

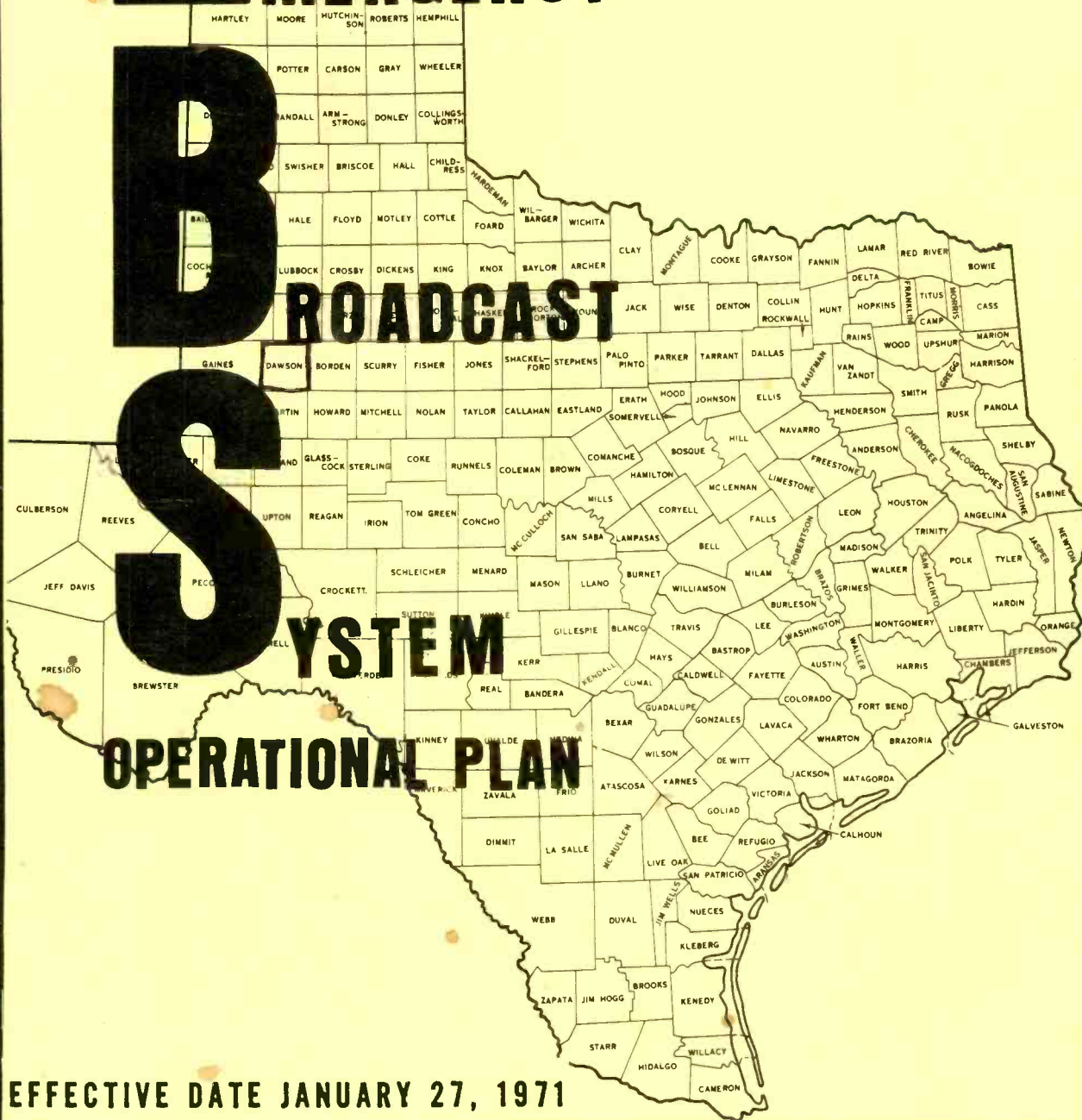
DETAILED TEXAS

E M E R G E N C Y

B R O A D C A S T

S Y S T E M

OPERATIONAL PLAN



EFFECTIVE DATE JANUARY 27, 1971

DETAILED
STATE OF TEXAS
EMERGENCY BROADCAST SYSTEM
OPERATIONAL PLAN

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DETAILED
STATE OF TEXAS
EMERGENCY BROADCAST SYSTEM
OPERATIONAL PLAN

A. PREFACE

1. A BASIC EMERGENCY BROADCAST SYSTEM (EBS) PLAN - FIRST REVISION - has been prepared by the National Industry Advisory Committee. The Basic Emergency Broadcast System (EBS) Plan - First Revision - was approved and issued by the Federal Communications Commission on June 28, 1967, and was concurred in by the Department of Defense and the Office of Emergency Planning. It became effective August 4, 1967. A copy has been provided to all standard, FM, and television broadcast stations by the Federal Communications Commission.

2. This DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN was prepared by the Texas State Industry Advisory Committee, a Subcommittee of the National Industry Advisory Committee, with the cooperation of National, Regional and Texas State authorities. The Detailed Texas EBS Operational Plan is consistent with the provisions of, and is considered a supplement to, the Basic Emergency Broadcast System (EBS) Plan - First Revision.

3. Data and operational instructions pertaining to the Detailed Texas EBS Operational Plan are contained in Annexes. Recommended revisions to the annexes will be developed by the Broadcast Services Subcommittee of the Texas State Industry Advisory Committee as changing circumstances and requirements dictate the necessity for such action.

4. An annual review of the Detailed Texas EBS Operational Plan and annexes thereto, will be conducted by the Texas State Industry Advisory Committee, in cooperation with National, Regional, and Texas State authorities. Recommended revisions will be forwarded to the National Industry Advisory Committee for consideration, thence to the Federal Communications Commission for consideration and promulgation.

B. PURPOSE

1. The Emergency Broadcast System (EBS) has been devised to provide the President and the Federal Government, as well as State and local governments, with a means of emergency communications with the general public through non-Government broadcast stations during and following an Emergency Action Condition. Mass communications from such sources might include, but not be limited to, messages from the President or other Federal officials and National, Regional, State, and Operational Area (local) authorities providing instructions, news, and information.

2. The Basic Emergency Broadcast System (EBS) Plan - First Revision - provides for utilizing the facilities and personnel of the entire non-Government communications industry on a voluntary organized basis to provide the Nation with a functional emergency system to be operated by the industry under appropriate Government regulations and in a controlled manner consistent with national security requirements and the Rules and Regulations of the Federal Communications Commission.

3. The Texas Emergency Broadcast System (EBS) consists of the facilities and personnel of the Texas Broadcast Industry and other authorized facilities licensed or regulated by the Federal Communications Commission, including approved and authorized facilities or systems, arrangements, procedures, and interconnecting facilities. Licensees participating in the Texas Emergency Broadcast System (EBS) have been issued National Defense Emergency Authorizations (NDEA) by the Federal Communications Commission which authorize operation in a controlled manner on a voluntary organized basis during a grave national crisis or war.

4. The approved and authorized facilities, systems, arrangements and interconnecting facilities set forth in this Detailed Texas Emergency Broadcast System (EBS) Operational Plan are adaptable for use on a voluntary organized basis during day-to-day situations posing a threat to the safety of life and property, including those conditions constituting a state of public peril or disaster. Such use of the Texas Emergency Broadcast System (EBS) capabilities during day-to-day situations is in accordance with Section 1 of the Communications Act of 1934, as amended, which states that one of the purposes of that Act is to promote the safety of life and property through the use of wire and radio communication. The circuits in daily use by the commercial radio and television networks, however, do not lend themselves to this statewide or regional application.

C. GENERAL CONSIDERATIONS

1. The authority to activate the Emergency Broadcast System (EBS) rests solely with the President of the United States. This authority has not been delegated, except in the following specific instance. In the event an enemy attack has been detected, the President has authorized the White House Communications Agency to activate the Emergency Broadcast System (EBS) and the Office of Civil Defense is authorized to follow with the dissemination of appropriate warning messages. This is accomplished by releasing the Emergency Action Notification which constitutes the notice to all stations of an Emergency Action Condition. Both the Emergency Action Notification and the Emergency Action Condition Termination are transmitted only via the Emergency Action Notification System. (See Annex V of the Basic Emergency Broadcast System (EBS) Plan).

2. The listening and viewing habits of the general public are inherent factors for consideration and are conducive to the positive effectiveness of the Texas Emergency Broadcast System (EBS), because the instinctive reaction of the average person is to turn on his radio or television set in time of emergency. Nevertheless, continuing public education is required to

increase public awareness of the Texas Emergency Broadcast System (EBS) as the established medium for receipt of emergency communications by the general public.

3. Preceding, during, and following an enemy attack, mass communications from the President to the people and the dissemination of news and information are vital to the survival and recovery of the Nation.

4. In a post-attack period, communications to the surviving population will depend almost entirely upon the use of non-Government broadcast facilities and personnel.

5. Under day-to-day normal operating conditions, broadcast operations in the State of Texas are conducted in the public interest, convenience, and necessity in a competitive environment. Under conditions of a most grave National crisis or war an ORGANIZED VOLUNTARY RESPONSE by the broadcast industry throughout the nation, the State of Texas, or an Operational Area, will be necessary to provide emergency instructions, information, and news to the general public. The Detailed Texas EBS Operational Plan provides, insofar as possible, that every available approved and authorized technical facility of the Texas broadcast industry, including approved pre-planned interconnecting facilities, will be utilized to provide a continuity of emergency service, consistent with approved plans and the rules and regulations of the Federal Communications Commission.

6. Sufficient numbers of non-Government broadcast facilities and services, and pre-planned interconnecting facilities, in the State of Texas will remain operational during and following an Emergency Action Condition, to permit communication with the residents of the State of Texas.

7. The nationwide commercial radio and television networks and related by-pass arrangements are reserved exclusively for Presidential Messages, National Programming, and News. Therefore, the Texas State Network (FM/leased Common Carrier) will be utilized for the distribution of Regional and State programming to broadcast stations participating in the Texas Emergency Broadcast System (EBS). Such usage shall be consistent with the Rules and Regulations of the Federal Communications Commission and the provisions of this Detailed Texas Emergency Broadcast System (EBS) Operational Plan.

8. A high order of priority for use and restoration of all interconnecting leased common carrier facilities involved herein will be assigned by the Federal Communications Commission. These are tabulated in Annex X, hereto.

9. Under the provisions of the Basic Emergency Broadcast System (EBS) Plan, the White House Communications Agency, which is responsible for providing all communications for the President under all conditions, will deliver Presidential Messages to selected origination points under the arrangements specified therein. From these selected origination points, Presidential Messages or broadcasts will be distributed to participating Emergency Broadcast System stations via the nationwide commercial Radio and Television (aural) Broadcast Network program distribution facilities. When not in use for the distribution of Presidential Messages, these nationwide

channels are reserved exclusively for distribution of National Programming and News. (See Annex VIII, page 75 of the Basic Emergency Broadcast System (EBS) Plan. Specific instructions to those Stations listed in Annex VIII have been issued separately).

D. ORGANIZATION

1. The TEXAS STATE INDUSTRY ADVISORY COMMITTEE, which functions as a subcommittee of the National Industry Advisory Committee, is composed of officers and employees of non-Government Federal Communications Commission licensees (communications industry) within the State of Texas. Appointments to the Committee are made by the Federal Communications Commission. ("non-Government", as used herein, excludes Federal Government, but includes State and local government Federal Communications Commission licensees. Federal Government agencies are not licensed by the Federal Communications Commission).

2. The function of the Texas State Industry Advisory Committee is to advise and assist appropriate authorities by preparing coordinated operational emergency communications plans, systems, and procedures for submission to the National Industry Advisory Committee. Upon approval of the National Industry Advisory Committee and the Federal Communications Commission, the State Industry Advisory Committee establishes the operational emergency communications systems and emergency operating procedures, and arranges for periodic testing to ensure emergency readiness.

3. The BROADCAST SERVICES SUBCOMMITTEE of the Texas State Industry Advisory Committee has developed the Detailed Texas Emergency Broadcast System (EBS) Operational Plan, giving due consideration to the following:

a. Detailed EMERGENCY ACTION NOTIFICATION and EMERGENCY ACTION CONDITION TERMINATION procedures, instructions, and related on-air broadcast messages for each broadcast licensee in the State of Texas.

b. Emergency operating procedures and arrangements to accommodate the requirements for Presidential Messages and National Programming and News.

c. Detailed arrangements for integrating Regional programming requirements, if required, into the approved Detailed Texas Emergency Broadcast System (EBS) Operational Plan.

d. Designation of Texas State programming origination points in coordination with Texas State authorities.

e. Designation of interconnecting facilities and systems reserved exclusively for Texas State programming.

f. Detailed emergency operating procedures to accommodate Texas State programming requirements.

g. Designation of members of the Texas State Industry Advisory Committee accredited by Texas State authorities and assignments of their emergency duties at Texas State Emergency Operating Centers. These members will provide, consistent with National level guidance, continuing advice and assistance in programming guidance, production, and other operations of the approved Texas State Network (FM/Leased Common Carrier) and other State level interconnecting facilities and systems designated in the Detailed Texas Emergency Broadcast System (EBS) Operational Plan.

h. Designation of geographical Operational Areas within the State of Texas in coordination with Texas State authorities.

i. Designation of the emergency operational function of those Texas broadcast stations holding National Defense Emergency Authorizations (NDEA). Such designations have been made in coordination with Texas Operational Area Industry Advisory Committees and Texas State and local authorities. Designation for specific broadcast facilities provide for maximum redundance of on-air broadcast facilities in each Operational Area with due consideration to limiting mutually destructive interference to other Operational Areas throughout the Nation, and conservation of facilities, fuel for emergency power and personnel for continuity of service purposes. All broadcast licensees in the State of Texas have been and will continue to be encouraged to voluntarily participate.

j. Detailed arrangements for integrating Texas Operational Area facilities, systems, and procedures into the Detailed Texas Emergency Broadcast System (EBS) Operational Plan. These arrangements have been coordinated with Texas Operational Area Industry Advisory Committees and local authorities within the Operational Area.

k. Detailed data with regard to designated broadcast facilities, approved interconnecting facilities, and the Emergency Action Notification. These data will be maintained in a current status.

l. To assure mutually compatible arrangements with neighboring nations which are establishing plans, systems, and procedures for emergency communications, final coordination of the designation of on-air broadcast facilities and border-community arrangements will be accomplished, as feasible, by the Federal Communications Commission in discussions with appropriate authorities of such neighboring nations.

m. The Detailed Texas Emergency Broadcast System (EBS) Operational Plan is in conformity with the provisions of the Rules and Regulations of the Federal Communications Commission and the Basic Emergency Broadcast System (EBS) Plan, and is considered a supplement thereto. Upon approval, the Texas State Industry Advisory Committee is responsible for taking the necessary steps to place and maintain the Texas Emergency Broadcast System (EBS) in a state of operational readiness.

4. SEVENTEEN TEXAS OPERATIONAL AREA INDUSTRY ADVISORY COMMITTEES, which function as subcommittees of the Texas State Industry Advisory Committee, have been organized within geographical Operational Areas designated in coordination between the Texas State Industry Advisory Committee and Texas State authorities. (As provided in the Basic Emergency Broadcast System (EBS) Plan, an Operational Area may include one or more communities; portions of two or more States may be included in an Operational Area in border-community situations

5. The function of each Operational Area Industry Advisory Committee is to advise and assist appropriate authorities and organizations within the Operational Area by preparing coordinated detailed emergency operational communications systems, plans, and procedures, consistent with and within the concept of approved National, Regional, and Texas State Industry Advisory Committee operational emergency communications systems, plans, and procedures, which are responsive to the requirements of authorities and organizations situated within the Operational Area covering conditions of war, a threat of war, a state of public peril or disaster, or other National, Regional, State, or Area situations posing a threat to the safety of life or property. Such detailed operational emergency communications systems, plans, and procedures for the Operational Area shall be submitted to the Texas State Industry Advisory Committee for consideration.

6. A Broadcast Services Special Working Group of each Operational Area Industry Advisory Committee has developed detailed operational emergency communications systems, plans, and procedures for inclusion in the Detailed Texas Emergency Broadcast System (EBS) Operational Plan. In addition to the considerations set forth in Paragraph 3, above, these systems, plans and procedures include the following:

a. Designation of a suitable and adequately descriptive "on-air" name for each Operational Area.

b. Detailed operational arrangements for a common program to be broadcast simultaneously at all times by each authorized participating station assigned to a designated Operational Area. The common program will be broadcast in accordance with the programming priorities specified in the Basic Emergency Broadcast System (EBS) Plan and by authorized participating stations operating in accordance with the approved Detailed Texas Emergency Broadcast System (EBS) Operational Plan.

c. Detailed interconnecting facilities and arrangements.

d. Designation of a Common Program Control Broadcast Station and Alternates.

e. Designation of members of each Operational Area Industry Advisory Committee from among broadcast personnel and other non-Government communications industry personnel who have been accredited by local authorities. These members will be given emergency duty assignments at Operational Area Emergency Operating Centers and will provide, consistent with National level guidance, continuous advice and assistance in programming guidance, production, and other operations of the approved Operational Area level broadcast facilities, systems, and interconnecting facilities to ensure, insofar as possible, adequate Operational Area programming capability. These personnel include the necessary administrative, news, program and technical personnel to conduct Emergency Broadcast System (EBS) operations in cooperation with the designated local officials.

7. All emergency Operational Area Plans established by the Broadcast Services Special Working Group shall be submitted to the State Industry Advisory Committee for approval and incorporation into the Detailed **TEXAS** Emergency Broadcast System (EBS) Operational Plan. Upon approval of the Detailed **TEXAS** Emergency Broadcast System (EBS) Operational Plan, as set forth in Paragraph 2, above, the Broadcast Services Special Working Group will take the necessary steps to establish the operational emergency communications facilities, systems, and operating procedures, and shall arrange for periodic testing to ensure emergency readiness.

8. Subject to the programming priorities established in the Basic Emergency Broadcast System (EBS) Plan, the Operational Area programming and technical personnel referred to in Paragraph 6 (e), above, are responsible for continuous programming of the facilities during an Emergency Action Condition, utilizing information received from all authentic sources in accordance with pre-established authentication procedures, including Presidential Messages, Texas State Programming, Operational Area Programming, and National Programming and News.

E. PROGRAMMING

1. The responsibility for providing continuous emergency program service to be broadcast by each authorized participating station serving an Operational Area rests with the participating stations designated in the Detailed Texas Emergency Broadcast System (EBS) Operational Plan.

2. In addition to originating continuous common programming in accordance with the Detailed Texas Emergency Broadcast System (EBS) Operational Plan, such originating point or points must have the capability of rebroadcasting other sources of Emergency Broadcast System (EBS) programming, including Presidential Messages, State Programming, Operational Area Programming, National Programming and News (including Regional Programming, if required).

3. Program priorities are as follows:

- Priority One - Presidential Messages
- Priority Two - State Programming
- Priority Three - Operational Area Programming
- Priority Four - National Programming and News (including Regional)

4. Top priority will go to Presidential or Presidentially-directed Messages which all authorized participating stations that remain on the air in accordance with the Basic Emergency Broadcast System (EBS) Plan and Detailed Texas Emergency Broadcast System (EBS) Operational Plan must carry "live" at time of transmission.

5. Practical considerations indicate that most "on-air" time availability of the Emergency Broadcast System (EBS) will be devoted to Operational Area programming (Priority Three). These considerations also indicate that Presidential Messages (Priority One) and Texas State Programming (Priority Two) will not pre-empt "on-air" time availability of the Emergency Broadcast System (EBS) to any considerable degree.

6. National Programming and News (Priority Four) will be distributed to all authorized participating stations by means of the nationwide commercial Radio and Television (aural) Network program distribution facilities. If not broadcast at the time of original transmission, such programming shall be recorded locally for broadcast at the earliest opportunity consistent with Operational Area requirements.

7. Regional Programming (Priority Four) - if a plan is submitted and approved, will utilize the approved interconnecting distribution facilities for Texas State Programming, as provided in the Detailed Texas Emergency Broadcast System (EBS) Operational Plan as an integrated and coordinated Regional/State operation. If not broadcast at the time of original transmission, Regional/State programming shall be recorded at the State Emergency Operating Center or Common Program Control Broadcast Station or Alternates in each Operational Area for broadcast at the earliest opportunity, consistent with Operational Area requirements.

F. AUTHENTICATION

Regional, State, and Operational Area authentication systems will be established as required. These are subject to approval and issuance by appropriate authority.

G. TESTS

Closed circuit tests of facilities, systems, and procedures of the Emergency Broadcast System (EBS) will be conducted periodically at all levels in accordance with promulgated arrangements. Provision for closed circuit tests of National level Emergency Broadcast System (EBS) facilities, systems, and procedures are included in the annexes to the Basic Emergency Broadcast System (EBS) Plan and Rules and Regulations of the Federal Communications Commission. Provision for closed circuit tests of Texas State and Operational Area level Emergency Broadcast System (EBS) facilities, systems, and procedures shall be mutually compatible with and consistent with National level arrangements, and have been provided in this approved Detailed Texas Emergency Broadcast System (EBS) Operational Plan.

H. LIAISON

1. Close liaison will be maintained at all times between all participants and operational elements in the Texas Emergency Broadcast System (EBS). All operational elements in the Texas Emergency Broadcast System (EBS) are particularly encouraged to maintain close liaison with the Federal Communications Commission Regional Liaison Officer for REGION FIVE and the Chairman of the Texas State Industry Advisory Committee.

ALL OFFICIAL INSTRUCTIONS ISSUED TO NON-GOVERNMENT ELEMENTS CONCERNING EMERGENCY BROADCAST ACTIVITIES WILL BE ISSUED BY THE FEDERAL COMMUNICATIONS COMMISSION.

2. The Federal Communications Commission Regional Liaison Officer for REGION FIVE will furnish detailed technical data and will assist the Texas State Industry Advisory Committee, and Operational Area Industry Advisory Committees in the development and implementation of Detailed Emergency Broadcast System (EBS) Operational Plans and procedures.

I. PARTICIPATION

1. A broadcast licensee desiring to participate in the Emergency Broadcast System (EBS) on a voluntary basis will be granted a National Defense Emergency Authorization by the Federal Communications Commission when it meets the Criteria for Eligibility contained in the Basic Emergency Broadcast System (EBS) Plan, subject to the provisions of Part 73, Subpart G, of the Rules and Regulations of the Federal Communications Commission. (See Annex I, hereto)

2. Other non-Government entities may be authorized to participate in the Emergency Broadcast System (EBS) through the voluntary use of their privately owned or leased Federal Communications Commission licensed or regulated facilities, consistent with the provisions of the Rules and Regulations of the Federal Communications Commission and the provisions of the Basic Emergency Broadcast System (EBS) Plan.

J. ANNEXES

1. Detailed data, information, and instructions with regard to National level facilities, systems, and procedures, particularly the Emergency Action Notification System and approved interconnecting facilities, systems, and arrangements for the distribution of Presidential Messages and National Programming and News, are included as Annexes to the Basic Emergency Broadcast System (EBS) Plan. Part 73, Subpart G, of the Federal Communications Commission Rules and Regulations providing for the Emergency Broadcast System (EBS) is also contained in Annex IV, page 27 of the Basic EBS Plan.

2. Detailed data, information, and instructions for the development of mutually compatible facilities, systems, and arrangements for the Texas State and Operational Area levels are contained in Annexes to this Detailed Texas Emergency Broadcast System (EBS) Operational Plan.

3. Revised and additional Annexes to this Detailed Texas Emergency Broadcast System (EBS) Operational Plan will be issued, as required, after formal approval by the Federal Communications Commission.

K. APPROVAL AND CONCURRENCES

Submitted by:

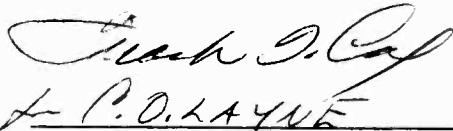



Chairman
Texas State Industry Advisory Committee



Vice Chairman
Texas State Industry Advisory Committee

Concurred in by:

State Director of Civil Defense
and Disaster Relief

APPROVED: July 30, 1970
EFFECTIVE: January 27, 1971



Robert Wells
Defense Commissioner
Federal Communications Commission

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

GENERAL PROVISIONS SUMMARY

A. ACTIVATION

1. The authority to direct the activation of the Emergency Broadcast System (EBS) rests solely with the President of the United States. This authority and responsibility has not been delegated, except in the specific instance set forth immediately below.
2. Under the President's responsibility to activate the Emergency Broadcast System (EBS), he has directed that in the event an enemy attack has been detected, the White House Communications Agency shall be authorized to activate the Emergency Broadcast System (EBS) and the Office of Civil Defense shall be authorized to follow with the dissemination of appropriate warning messages.
3. Activation of the Emergency Broadcast System (EBS) is effected by the transmission of an authenticated Emergency Action Notification via the Emergency Action Notification System only. This constitutes the notice to all stations and the general public of the existence of an Emergency Action Condition.
4. All provisions of the Basic Emergency Broadcast System (EBS) Plan, Annexes, and supplements thereto, and all approved Plans for all other FCC licensed and regulated services shall become effective for the duration of the Emergency Action Condition.
5. Upon receipt of an Emergency Action Notification, all standard, FM, and television broadcast stations are required to take specific actions as provided in Part 73, Subpart G of the Rules and Regulations of the Federal Communications Commission. (See Annex VII, hereto).
6. Detailed Activation - Authentication - Termination instructions are set forth in Annex II, hereto.
7. The Detailed Texas Emergency Broadcast System (EBS) Operational Plan shall be activated immediately upon receipt of the EMERGENCY ACTION NOTIFICATION.

B. OPERATIONAL AREAS

1. The State of Texas has been sub-divided into SEVENTEEN OPERATIONAL AREAS by mutual agreement between the Texas State Industry Advisory Committee and Texas authorities. The SEVENTEEN OPERATIONAL AREAS are, as follows:
 1. "DALLAS" OPERATIONAL AREA
 2. "FORT WORTH" OPERATIONAL AREA
 3. "TYLER" OPERATIONAL AREA
 4. "HOUSTON" OPERATIONAL AREA
 5. "BEAUMONT" OPERATIONAL AREA
 6. "CORPUS CHRISTI" OPERATIONAL AREA
 7. "BROWNSVILLE" OPERATIONAL AREA
 8. "SAN ANTONIO" OPERATIONAL AREA
 9. "MIDLAND" OPERATIONAL AREA
 10. "EL PASO" OPERATIONAL AREA
 11. "ABILENE" OPERATIONAL AREA
 12. "SAN ANGELO" OPERATIONAL AREA

B. OPERATIONAL AREAS (Cont'd.)

13. "LUBBOCK" OPERATIONAL AREA
14. "WICHITA FALLS" OPERATIONAL AREA
15. "AMARILLO" OPERATIONAL AREA
16. "WACO" OPERATIONAL AREA
17. "AUSTIN" OPERATIONAL AREA

2. The geographical areas designated as the SEVENTEEN OPERATIONAL AREAS for the State of Texas are indicated on Annex III, hereto.

3. The "on-air" identification for each Operational Area in the State of Texas is indicated in quotes in paragraph 1, immediately above. This "on-air" name for each Operational Area shall be used in all "on-air" announcements set forth in the Emergency Action Notification procedures as provided in Annex II, hereto. (See WHITE and RED Cards, pages 43, 49, 57, and 59 of the Basic Emergency Broadcast System (EBS) Plan).

C. DESIGNATION OF STATIONS.

1. The emergency operational function of Texas broadcast stations has been designated in coordination with the Texas Operational Area Industry Advisory Committees and Texas State and local authorities. The designation for specific Texas broadcast facilities provides for maximum redundancy of on-air broadcast facilities in each Operational Area with due consideration to limiting mutually destructive interference to other Operational Areas throughout the nation, and conservation of facilities, fuel for emergency power and personnel for continuity of service purposes, as provided in the Basic EBS Plan, page 7, paragraph 7(i).

2. The designation of Texas broadcast stations and Special Exceptions for Emergency Operations are indicated in Annex IV hereto, as follows:

PRIMARY STATIONS	(Section 73.914 FCC rules)
ALTERNATE STATIONS	(Section 73.915 FCC rules)
PRIMARY RELAY STATIONS	(Section 73.916 FCC rules)
ALTERNATE RELAY STATIONS	(Section 73.917 FCC rules)
NON-NDEA STATIONS	(Section 73.918 FCC rules)

3. One PRIMARY STATION in each Operational Area will assume the function of the Common Program Control Broadcast Station for the Operational Area. In the event a Common Program Control Broadcast Station is unable for any reason to carry out this responsibility, other PRIMARY and ALTERNATE broadcast stations have been assigned as Common Program Control Broadcast Station in progressive order, as designated in Annex IV, hereto. These designations are CPCS-1, CPCS-2, CPCS-3, etc.

4. Remote Pickup Broadcast radio facilities licensed under Part 74 of the FCC rules and regulations will be used in accordance with Section 74.431. Remote Pickup Broadcast Base Stations have been installed, or are in process of installation at the Emergency Operating Centers for the Texas

Operational Areas. These facilities are licensed to a broadcast station in each Operational Area. In order to prevent mutually destructive interference to emergency operations on these channels, the Common Program Control Broadcast Station, and thereafter, alternates in progressive order, will serve as central control on the use of these channels. The channels utilized for these emergency communications purposes are indicated in Annex X, hereto.

5. IDENTIFICATION OF TEXAS BROADCAST STATIONS BY CALL SIGN, FREQUENCY, OR ANY OTHER MEANS IN ANY PUBLICATION, AND ANY PUBLICITY WITH REGARD TO PARTICIPATION OR NON-PARTICIPATION IN THE EMERGENCY BROADCAST SYSTEM OF OR BY ANY TEXAS BROADCAST STATION IS SPECIFICALLY PROHIBITED. (To do so could cause considerable confusion on the part of the general public and tend to limit the operational flexibility provided in the Texas Emergency Broadcast System (EBS). The "on-air" announcements provided in Annex II, hereto, advise the general public to tune their radio receiver for a broadcast station identifying service to their area). (See WHITE and RED Cards, pages 43, 49, 57, and 59 of the Basic Emergency Broadcast System (EBS) Plan).

D. EMERGENCY PROGRAM SOURCES

Programming during an Emergency Action Condition will be available to Texas Broadcast stations participating in the Texas Emergency Broadcast System (EBS) from the following sources:

1. Presidential Messages, National Programming and News:
From the stations' regular network line, or via the program loop provided by the station for this purpose as set forth in Section 73.981 of the FCC rules.

2. Texas State Programming:
From the TEXAS STATE NETWORK (FM/Leased Common Carrier). This programming will originate from the Texas State Emergency Operating Center (EOC) at 5805 N. Lamar Blvd., Austin, Texas. Details of the TEXAS STATE NETWORK (FM/Leased Common Carrier) are indicated in Annexes V and VI, hereto.

3. Federal Regional Programming:
A specific requirement for Federal Region Five (within which Texas is included) programming has not been stated. Provision for such programming may, at some future date, be accommodated only in accordance with paragraph 5, page 5 of the Basic Emergency Broadcast System (EBS) Plan.

4. Operational Area Programming:
From the following Emergency Operating Centers (EOC's) in each Operational Area via the authorized facilities indicated, as follows:

4. Operational Area Programming (Cont'd.)

a. Dallas Operational Area

Via Remote Pickup Broadcast radio link from the Dallas City CD Emergency Operating Center, Fair Park, Dallas, Texas, to Radio Station WFAA, Dallas Texas.

Program Channel - 450.95 Mc/s*
Cueing Channel - 455.95 Mc/s*

b. Fort Worth Operational Area

Via Remote Pickup Broadcast radio link from the Fort Worth City/Tarrant County EOC, Civil Courts Bldg., Fort Worth, Texas, to Radio Station WBAP, Fort Worth, Texas.

Program Channel - 450.05 Mc/s*
Cueing Channel - 455.25 Mc/s*

c. Tyler Operational Area

Via Remote Pickup Broadcast radio link from the Smith County Courthouse, Tyler, Texas, to Radio Station KTBB, Tyler, Texas.

Program and Cueing Channel - 161.76 Mc/s*

d. Houston Operational Area

Via Remote Pickup Broadcast radio link from the State CD Area EOC at Houston. (Until EOC construction is completed and this Remote Pickup Broadcast link installed and operational, designated county and local authorities should arrange to assemble at the studios of Radio Station KXYZ, Houston, Texas as an INTERIM measure).

Program and Cueing Channel - 161.70 Mc/s*

e. Beaumont Operational Area

Via Remote Pickup Broadcast radio link from the Jefferson County CD Emergency Operating Center, County Courthouse, Beaumont, Texas, to Radio Station KLVI, Beaumont, Texas.

Program and cueing Channel - 161.73 MC/s*

* See paragraph C4, this Annex, and footnotes of Annex X, hereto.

f. Corpus Christi Operational Area

Via Remote Pickup Broadcast radio link from the Corpus Christi EOC, Corpus Christi City Hall, Corpus Christi, Texas, to Radio Station KEYS, Corpus Christi, Texas.

Program and Cueing Channel - 450.35 Mc/s*

g. Brownsville Operational Area

Via Remote Pickup Broadcast radio link from the Cameron County EOC, Brownsville, Texas. (Until this Remote Pickup Broadcast link is installed and operational, designated county and local authorities should arrange to assemble at the studios of Radio Station KGBT, Harlingen, Texas, as an INTERIM measure).

Program and Cueing Channel - 161.70 Mc/s*

h. San Antonio Operational Area

Via Remote Pickup Broadcast radio link from the San Antonio CD Emergency Operating Center, Police Headquarters, San Antonio, Texas, to Radio Station WOAI, San Antonio, Texas.

Program Channel - 450.35 Mc/s*

Cueing Channel - 455.25 Mc/s*

i. Midland Operational Area

Via Remote Pickup Broadcast radio link from the Midland EOC at the City Hall, Midland, Texas, to Radio Station KCRS, Midland, Texas.

Program and Cueing Channel - 161.73 Mc/s*

j. El Paso Operational Area

Via Remote Pickup Broadcast radio link from the El Paso City/County EOC, City-County Bldg., El Paso, Texas, to Radio Station KROD, El Paso, Texas.

Program and Cueing Channel - 161.76 Mc/s*

k. Abilene Operational Area

Via Remote Pickup Broadcast radio link from the Abilene CD Emergency Operating Center, City Hall, 555 Walnut Street, Abilene, Texas, to Radio Station KRBC, Abilene, Texas.

Program and Cueing Channel - 166.25 Mc/s*

* See paragraph C4, this Annex, and footnotes of Annex X, hereto.

1. San Angelo Operational Area

Via Remote Pickup Broadcast radio link from the San Angelo City EOC, 401 E. Beauregard, San Angelo, Texas, to Radio Station KGKL, San Angelo, Texas.

Program Channel - 166.25 Mc/s*
Cueing Channel - 161.64 Mc/s*

m. Lubbock Operational Area

Via Remote Pickup Broadcast radio link from the Lubbock CD Emergency Operating Center, City Hall, Lubbock, Texas, to Radio Station KFYO, Lubbock, Texas.

Program Channel - 161.73 Mc/s*
Cueing Channel - 166.25 Mc/s*

n. Wichita Falls Operational Area

Via Remote Pickup Broadcast radio link from the Wichita County EOC, County Courthouse, Wichita Falls, Texas, to Radio Station KTRN, Wichita Falls, Texas.

Program and Cueing Channel - 161.73 Mc/s*

o. Amarillo Operational Area

Via Remote Pickup Broadcast radio link from the Amarillo City EOC at the Northwest Texas Hospital, Amarillo, Texas, to Radio Station KGNC, Amarillo, Texas.

Program Channel - 161.67/161.70 Mc/s*
Cueing Channel - 161.67/161.70 Mc/s*

* See paragraph C4, this Annex, and footnotes of Annex X, hereto.

p. Waco Operational Area

Via Remote Pickup Broadcast radio link from the Waco CD Emergency Operating Center, City Hall, Waco, Texas, to Radio Station KWTX, Waco, Texas.

Program Channels - 161.64/161.73 Mc/s*
Cueing Channels - 161.64/161.73 Mc/s*

q. Austin Operational Area

Via Remote Pickup Broadcast radio link from the Austin EOC at the City Hall, Austin, Texas, to Radio Station KTBC, Austin, Texas.

Program and Cueing Channel - 161.64 Mc/s*

* See paragraph C4, this Annex, and footnotes of Annex X, hereto.

NOTE: Practical considerations indicate that most "on-air" time availability of the Emergency Broadcast System (EBS) will be devoted to Operational Area programming (Priority Three). These considerations also indicate that Presidential Messages (Priority One) and Texas State Programming (Priority Two) will not pre-empt "on-air" time availability of the Emergency Broadcast System (EBS) to any considerable degree.

E. OPERATIONAL PROGRAMMING INSTRUCTIONS

Operational programming instructions for the Texas Emergency Broadcast System (EBS) and other operational details are set forth in Annex VII, hereto.

F. EMERGENCY ASSIGNMENTS - TEXAS BROADCAST INDUSTRY PERSONNEL

As provided in paragraph 7(g), page 6 and paragraph 10(e), page 8 of the Basic Emergency Broadcast System Plan, members of the State Industry Advisory Committee and Operational Area Industry Advisory Committees will be accredited by Texas State and local authorities. These Texas broadcast industry personnel have been given emergency duty assignments at the Texas State and Operational Area Emergency Operating Centers (EOC's) in accordance with the above-cited provisions of the Basic Emergency Broadcast System (EBS) Plan. These emergency duty assignments are set forth in Annex VIII, hereto.

G. SERVICE CONTOURS OF PARTICIPATING STATIONS

1. The service contours of broadcast stations designated as PRIMARY RELAY STATIONS and ALTERNATE RELAY STATIONS in the TEXAS STATE NETWORK (FM/Leased Common Carrier), along with other details, are contained in Annex VI, hereto.

2. The daytime and nighttime service contours of broadcast stations designated as PRIMARY STATIONS and ALTERNATE STATIONS in the Texas Emergency Broadcast System (EBS), along with other details, are contained in Annex IX, hereto. (The maps with the nighttime service contour overlays will be replaced upon completion of all Detailed State Emergency Broadcast System (EBS) Operational Plans, at which time the prevailing nighttime interference levels and nighttime emergency service contours of all stations can be predicted with a reasonable degree of accuracy).

3. THE MAPS USED HEREIN ARE INTENDED TO SERVE ONLY AS GENERAL ESTIMATES OF SERVICE CONTOURS. ACCORDINGLY, RELIANCE UPON OR REPRODUCTION OF SUCH MATERIALS FOR LEGAL PROCEEDINGS OR FOR PROMOTIONAL OR SIMILAR PURPOSES IS NOT APPROPRIATE, AND THE MAPS SHOULD NOT BE SO USED. PERMISSION TO UTILIZE THE MAPS DELINEATING THE SERVICE CONTOURS OF PARTICIPATING BROADCAST STATIONS WAS OBTAINED FROM THE COPYRIGHT HOLDER. REPRODUCTION OF THESE COPYRIGHTED MAPS, FOR ANY PURPOSE, IS SPECIFICALLY PROHIBITED.

H. PARTICIPATION IN THE TEXAS EMERGENCY BROADCAST SYSTEM (EBS).

1. The Criteria For Eligibility For a National Defense Emergency Authorization (NDEA) is set forth in Annex VII (p. 73) of the Basic Emergency Broadcast System (EBS Plan).

2. A National Defense Emergency Authorization (NDEA) will be issued to FM and TV broadcast stations designated as Primary Relay Stations and Alternate Relay Stations as provided in Sections 73.916 and 73.917 of the FCC Rules and Regulations. Requests for NDEA's for FM and TV broadcast stations will be submitted by the Chairman, Texas State Industry Advisory Committee, after the Broadcast Services Subcommittee has given consideration to the following:

- a. The station is required in the Texas State Network (FM/Leased Common Carrier), and,
- b. That the continued operation of the station to perform the desired relay function during an Emergency Action Condition will not cause destructive interference to the reception of other Relay Stations in Texas or adjoining states, and,
- c. Where primary coverage of the general public cannot be provided by any other broadcast stations.

3. In addition to the criteria set forth therein, the following additional facilities should be provided:

a. A standard broadcast radio receiver capable of efficient off-the-air pickup.

b. One FM broadcast tuner which can be tuned to one of the FM broadcast stations providing Texas State Network (FM/Leased Common Carrier) Service. A rotatable FM receiving antenna is desirable.

NOTE: These same receivers may also be utilized for the receipt of the Third Method Emergency Action Notification.

4. All Texas broadcast stations are encouraged to voluntarily participate in the Texas Emergency Broadcast System (EBS). The Chairman, Broadcast Services Subcommittee, Texas State Industry Advisory Committee will arrange assistance for any Texas broadcast station in this matter, upon request.

I. DATA AND INFORMATION

1. The following data and information is contained in Annex X, hereto:

- a. Leased Common Carrier Communications Service.
- b. Emergency Action Notification Monitoring Assignments.
- c. Auxiliary Radio Communications Facilities Data.

2. Annex X contains copyrighted material. REPRODUCTION OF ANNEX X IS SPECIFICALLY PROHIBITED.

3. Mr. Charles Frauman of Station WRR, Dallas, Texas is responsible for maintaining the above listed data and information in a current status. Revisions will be issued semi-annually.

J. INDUSTRY ADVISORY COMMITTEE PRINCIPALS AND LIAISON

1. A listing of Industry Advisory Committee Principals and Liaison Personnel is contained in Annex XI, including addresses and telephone numbers.

2. The listing of members of the Operational Area Industry Advisory Committees is maintained by the FCC Regional Liaison Officer and the Secretary of the Texas State Industry Advisory Committee.

NOTE: A Special National Industry Advisory Committee Working Group has studied and formulated recommendations for the use of the approved Emergency Broadcast System (EBS) facilities, systems, procedures, and inter-connecting facilities in day-to-day emergency situations, as provided in paragraph 4, page 2 of the Basic Emergency Broadcast System (EBS) Plan. Details with regard to adaptation of the Texas Emergency Broadcast System (EBS) are provided in Annex XII, hereto.

EMERGENCY BROADCAST SYSTEM
ACTIVATION - AUTHENTICATION - TERMINATION

A. ACTIVATION AUTHORITY

1. The authority to direct the activation of the Emergency Broadcast System (EBS) rests solely with the President of the United States. This authority and responsibility has not been delegated, except in the specific instance set forth immediately below.

2. Under the President's responsibility to activate the Emergency Broadcast System (EBS), he has directed that in the event an enemy attack has been detected, the White House Communications Agency shall be authorized to activate the Emergency Broadcast System (EBS) and the Office of Civil Defense shall be authorized to follow with the dissemination of appropriate warning messages.

B. ACTIVATION

1. Activation of the Emergency Broadcast System (EBS) is effected by the transmission of an authenticated Emergency Action Notification via the Emergency Action Notification System only. This constitutes the notice to all stations and the general public of the existence of an Emergency Action Condition.

2. All provisions of the Basic Emergency Broadcast System (EBS) Plan, Annexes, and supplements thereto, and all approved Plans for all other FCC licensed and regulated services shall become effective for the duration of the Emergency Action Condition.

3. Upon receipt of an Emergency Action Notification, all standard, FM, and television broadcast stations are required to take specific actions as provided in Part 73, Subpart G of the Rules and Regulations of the Federal Communications Commission. (See Section D, this Annex and Annex VII, hereto).

C. EMERGENCY ACTION NOTIFICATION SYSTEM

1. The Emergency Action Notification system consists of the following approved facilities: (Note that this notification might be received in any one, or all of the methods outlined below, and the receipt by one method is sufficient to start required action).

a. FIRST METHOD. From the President of the United States via the White House Communications Agency to the Associated Press (AP) and United Press International (UPI); thence via automatic selective switching and teletype Emergency Action Notification to all standard, FM and television broadcast and other stations subscribing to the AP and UPI Radio Wire Teletype Networks.

b. SECOND METHOD. From the President of the United States via the White House Communications Agency to specified control points of the nationwide commercial Radio and Television Broadcast Networks, the American Telephone and Telegraph Company and other specified points via a dedicated teletypewriter network; thence to all affiliates via any available commercial radio and television internal network alerting facilities.

c. THIRD METHOD. Off-the-air monitoring of a standard, FM or television broadcast station by other standard, FM and television broadcast stations and FCC licensees for receipt of the Emergency Action Notification. All broadcast station licensees are required to install, maintain, and operate radio receiving equipment for receipt of the Emergency Action Notification at this level.

d. FOURTH METHOD. Off-the-air monitoring of standard, FM and TV broadcast stations by the general public who are listening or viewing or whose receivers can be activated by standardized selective signalling* transmitted by said stations. (See Section 73.933, page 31, Basic EBS Plan).

* This item is under study by a Special National Industry Advisory Committee Working Group and will not become effective until a final recommendation has been submitted and approved.

D. ACTIVATION PROCEDURES

FIRST METHOD

1. The EMERGENCY ACTION NOTIFICATION will be transmitted via the AP and UPI Radio Wire Teletype Networks as a typewritten record in one of the two following forms:

- a. The EMERGENCY ACTION NOTIFICATION (Without Attack Warning Message).
- b. The EMERGENCY ACTION NOTIFICATION (With Attack Warning Message).

For operational simplicity the procedures outlined in (a) and (b) above are combined on one Yellow Card (See page 39, Basic Emergency Broadcast System (EBS) Plan), which has been furnished all standard, FM and television broadcast stations to advise them as to the details of transmission of the Emergency Action Notification via the AP and UPI Radio Wire Teletype Networks and the procedures to be followed upon receipt of an Emergency Action Notification via the AP and UPI networks in either of the above two forms.

2. Authentication procedures are utilized in the transmission of the Emergency Action Notification via the AP and UPI Radio Wire Teletype Networks. Standing Operating Procedures (SOP-2) and Authenticator Word Lists (EBS-2 Series) are furnished quarterly by the FCC Regional Liaison Officer to all standard, FM, and television broadcast stations subscribing to the AP and UPI Radio Wire Teletype Network services.

3. When a broadcast licensee receives instructions via the AP or UPI Radio Wire Teletype Network to release an EAN-1 message, the licensee follows the procedures set forth under the appropriate Broadcast EAN Message Number One (without Attack Warning) WHITE CARD, as follows:

NDEA PRIMARY BROADCAST STATIONS - Use WHITE CARD (Page 43, Basic EBS Plan).
NDEA PRIMARY RELAY STATIONS - Use WHITE CARD (Page 45, Basic EBS Plan).
NDEA ALTERNATE & NON-NDEA STATIONS - Use WHITE CARD (Page 47, Basic EBS Plan).

4. When a broadcast licensee receives instructions via the AP or UPI Radio Wire Teletype Network to release an EAN-2 message, the licensee follows the procedures set forth under the appropriate Broadcast EAN Message Number Two (with Attack Warning) RED CARD, as follows:

NDEA PRIMARY BROADCAST STATIONS - Use RED CARD (Page 49, Basic EBS Plan).
NDEA PRIMARY RELAY STATIONS - Use RED CARD (Page 51, Basic EBS Plan).
NDEA ALTERNATE & NON-NDEA STATIONS - Use RED CARD (Page 53, Basic EBS Plan).

SECOND METHOD

1. Following the release of the EMERGENCY ACTION NOTIFICATION, an authenticated request to switch all Nationwide Commercial Radio and Television (aural) Broadcast Network program originations to a specified point (implementation of a NIAC Order No. 1 through No. 63) will be transmitted as a typewritten record via a special teletype network dedicated to this function.

2. Specified control points of the nationwide commercial Radio and Television Broadcast Networks (ABC, CBS, MBS, NBC, and UPI Audio), the AT&T, and specified broadcast stations directly associated with this function, will be advised that:

- a. An EMERGENCY ACTION NOTIFICATION has been released.
- b. Implementation of a specified NIAC Order (No. 1 through No. 63) is requested. (See Annex VIII, page 75, Basic EBS Plan).

3. Detailed operating instructions for this special teletype network have been furnished to those concerned. These instructions are identified as EBS SOP-3. If for any reason this teletype network is inoperative, detailed instructions for a backup means of communications have been furnished to those concerned. These instructions are identified as EBS SOP-4.

4. In accordance with their internal procedures, the Nationwide Commercial Broadcast Networks (ABC, CBS, MBS, NBC, and UPI Audio) will:

- a. Transmit an internal network alerting signal to attract the attention of all affiliates.
- b. Advise that an EMERGENCY ACTION NOTIFICATION has been released.
- c. Transmit further detailed instructions to all affiliates in accordance with their internal network procedures.

5. Authentication procedures are utilized in the transmission of the Emergency Action Notification and the request to switch all Nationwide Commercial Radio and Television (aural) Broadcast Network originations to a specified point. Authenticator Word Lists (EBS-3 Series, and EBS-4 Series) are furnished to those concerned.

6. When a broadcast licensee receives from the Nationwide Commercial Radio or Television Network he is monitoring, instructions to release an EAN-1 message, the licensee follows the procedures set forth under the appropriate Broadcast EAN Message Number One (without Attack Warning) WHITE CARD, as follows:

NDEA PRIMARY BROADCAST STATIONS - Use WHITE CARD (Page 43, Basic EBS Plan).
NDEA PRIMARY RELAY STATIONS - Use WHITE CARD (Page 45, Basic EBS Plan).
NDEA ALTERNATE & NON-NDEA STATIONS - Use WHITE CARD (Page 47, Basic EBS Plan).

7. When a broadcast licensee receives from the Nationwide Commercial Radio or Television Network he is monitoring, instructions to release an EAN-2 message, the licensee follows the procedures set forth under the appropriate Broadcast EAN Message Number Two (with Attack Warning) RED CARD, as follows:

NDEA PRIMARY BROADCAST STATIONS - Use RED CARD (Page 49, Basic EBS Plan)
NDEA PRIMARY RELAY STATIONS - Use RED CARD (Page 51, Basic EBS Plan)
NDEA ALTERNATE & NON-NDEA STATIONS - Use RED CARD (Page 53, Basic EBS Plan).

THIRD METHOD

1. All broadcast stations are required by Section 73.933 of the FCC Rules and Regulations to cross-monitor a specified broadcast station in order to provide for off-the-air receipt of the Emergency Action Notification. The Third Method provides:

- a. A means for receipt of the Emergency Action Notification by those broadcast stations without First and Second Method facilities.
- b. A backup means for receipt of the Emergency Action Notification by those broadcast stations with First and Second Method facilities, in the event such facilities are inoperative at the time the Emergency Action Notification is released.
- c. A means for expeditious receipt of the Emergency Action Notification by all other FCC licensed and regulated services.

2. When a broadcast licensee receives from the station he is monitoring, instructions to release an EAN-1 message, the licensee follows the procedures set forth under the appropriate Broadcast EAN Message Number One (without Attack Warning) WHITE CARD, as follows:

NDEA PRIMARY BROADCAST STATIONS - Use WHITE CARD (Page 43, Basic EBS Plan).
NDEA PRIMARY RELAY STATIONS - Use WHITE CARD (Page 45, Basic EBS Plan).
NDEA ALTERNATE & NON-NDEA STATIONS - Use WHITE CARD (Page 47, Basic EBS Plan).

3. When a broadcast licensee receives from the station he is monitoring, instructions to release an EAN-2 message, the licensee follows the procedures set forth under the appropriate Broadcast EAN Message Number Two (with Attack Warning) RED CARD, as follows:

NDEA PRIMARY BROADCAST STATIONS - Use RED CARD (Page 49, Basic EBS Plan).
NDEA PRIMARY RELAY STATIONS - Use RED CARD (Page 51, Basic EBS Plan).
NDEA ALTERNATE & NON-NDEA STATIONS - Use RED CARD (Page 53, Basic EBS Plan).

4. The cross-monitoring assignment of all standard, FM and television broadcast stations is set forth in Annex X.

FOURTH METHOD

1. Off-the-air monitoring of standard, FM and TV broadcast stations by the general public who are listening or viewing or whose receivers can be activated by standardized selective signalling* transmitted by said stations.

*This item is under study by a Special National Industry Advisory Committee Working Group and will not become effective until a final recommendation has been submitted and approved. A two-tone system (853 cps and 960 cps) is presently undergoing proof of performance test.

E. EMERGENCY ACTIONS

Upon receipt of the Emergency Action Notification all broadcast stations shall take specific action as provided in Section 73.932 of the FCC Rules and Regulations and on the White Card "Broadcast EAN Message No. 1" or the Red Card "Broadcast EAN Message No. 2" whichever is applicable, as set forth above.

F. STANDBY SCRIPTS: SS-1 and SS-2

1. Following the activation of the Emergency Broadcast System (EBS) and until such time that program is available from the sources provided in the Basic Emergency Broadcast System (EBS) Plan, Standby Script is provided in the two following forms:
 - a. Emergency Standby Script SS-1 (without Attack Warning Message)
This script is used following "Broadcast Message EAN-1," White Card (without attack warning message), by all Primary Stations and should be available for use by Alternate stations when required.
 - b. Emergency Standby Script SS-2 (with Attack Warning Message)
This script is used following "Broadcast Message EAN-2" Red Card (with attack warning message), by all Primary Stations and should be available for use by Alternate Stations when required.
2. Complete texts of SS-1 and SS-2 are contained in the Basic Emergency Broadcast System (EBS) Plan:
SS-1, WHITE CARD - Page 57
SS-2, RED CARD - Page 59

G. EMERGENCY ACTION CONDITION TERMINATION

1. The Emergency Action Condition Termination will be released upon direction of the President via the Emergency Action Notification System.
2. The Emergency Action Condition Termination constitutes the notice to all broadcast stations and other FCC licensed and regulated services to resume normal operation.

H. TESTS OF THE EMERGENCY ACTION NOTIFICATION SYSTEM

FIRST METHOD

1. Test transmissions over the AP/UPI Radio Wire Teletype Networks will be conducted twice each week, Saturday at 9:30 AM Eastern Standard Time and Sunday at 8:30 PM Eastern Standard Time. These are tests of the First Method of the Emergency Action Notification System.

2. Detailed instructions have been furnished to all broadcast stations on a BLUE CARD, advising them as to the details of test transmission over the First Method of the Emergency Action Notification System. This BLUE CARD is identified as FIRST METHOD EAN TESTS. This card is to be posted at the AP or UPI teletype machine. (See page 63 of the Basic EBS Plan).

3. To evaluate the effectiveness of the First Method of the Emergency Action Notification System, designated stations will submit monthly reports to the FCC Regional Liaison Officer.

SECOND METHOD

1. Tests of the dedicated special teletype network interconnecting the White House Communications Agency and specified control points of the major commercial Radio and Television (aural) Broadcast Networks, the American Telephone and Telegraph Company (AT&T), and other points will be tested periodically in accordance with the procedures set forth in EBS SOP-3. Copies of these procedures are furnished to those concerned.

2. Tests of the internal alerting systems of the Nationwide Commercial Broadcast Networks (ABC, CBS, MBS and NBC, and UPI Audio) are not necessary, since such facilities are utilized in day-to-day operations.

THIRD METHOD

1. Test transmissions of the Third Method of the Emergency Action Notification System consisting of the transmission of the ATTENTION SIGNAL followed by the broadcast of a TEST MESSAGE will be conducted by broadcast stations once each week on an unscheduled basis between the hours of 8:30 AM and local sunset in accordance with the provisions of Section 73.961 of the FCC Rules and Regulations.

2. Detailed instructions have been furnished by the FCC to all stations on a BLUE CARD which provides the details of test transmissions of the Third Method of the Emergency Action Notification System. This BLUE CARD is identified as THIRD METHOD EAN TESTS. (See page 65 of the Basic Emergency Broadcast System Plan).

I. AUTHENTICATOR WORD LISTS

Authenticator Word Lists will be furnished to all concerned by the FCC.

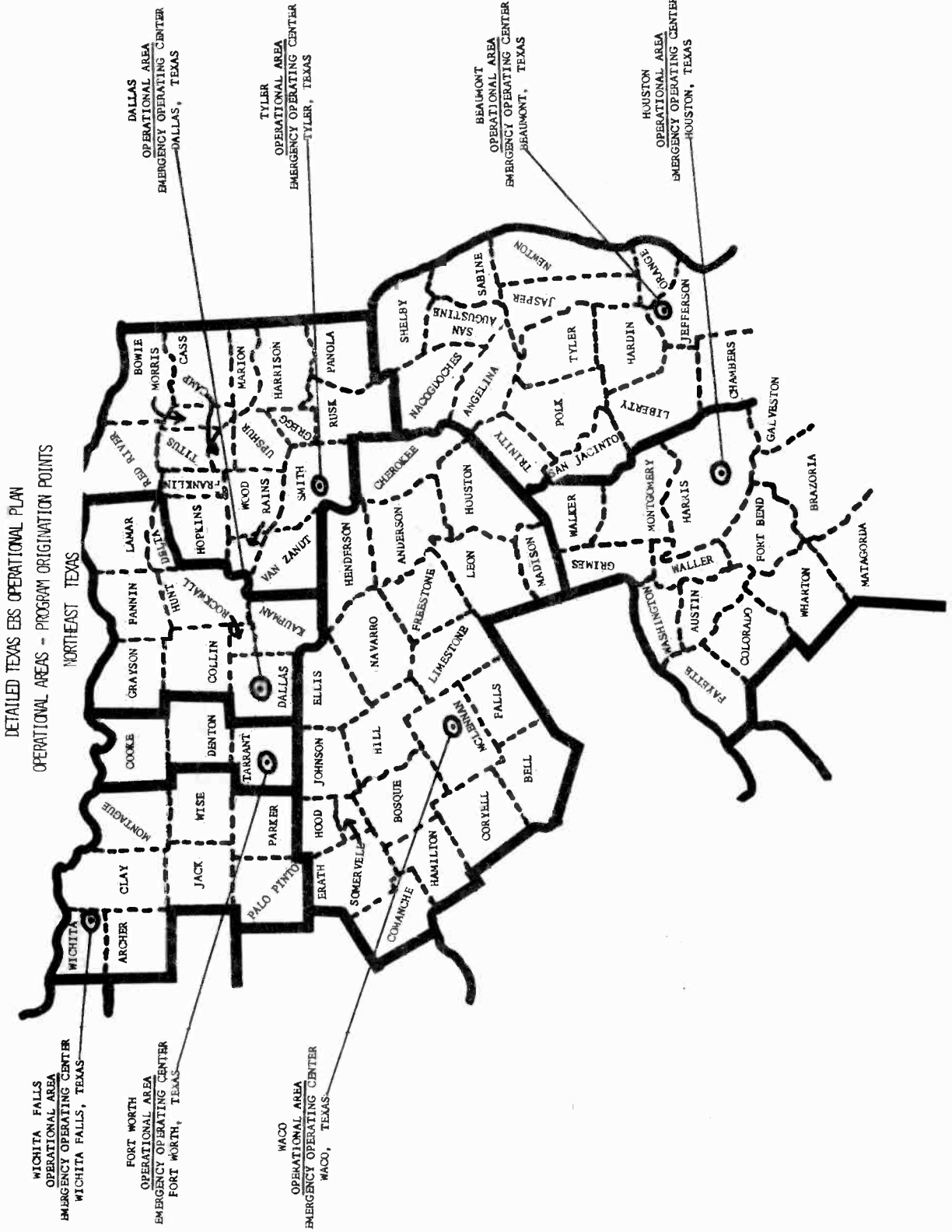
J. INFORMATION

1. Information may be obtained from the Associated Press and United Press International with regard to internal alerting systems of the Radio Wire Teletype Networks and application to day-to-day operations. This includes provision for external alarm bells and signal lights for broadcast studios.

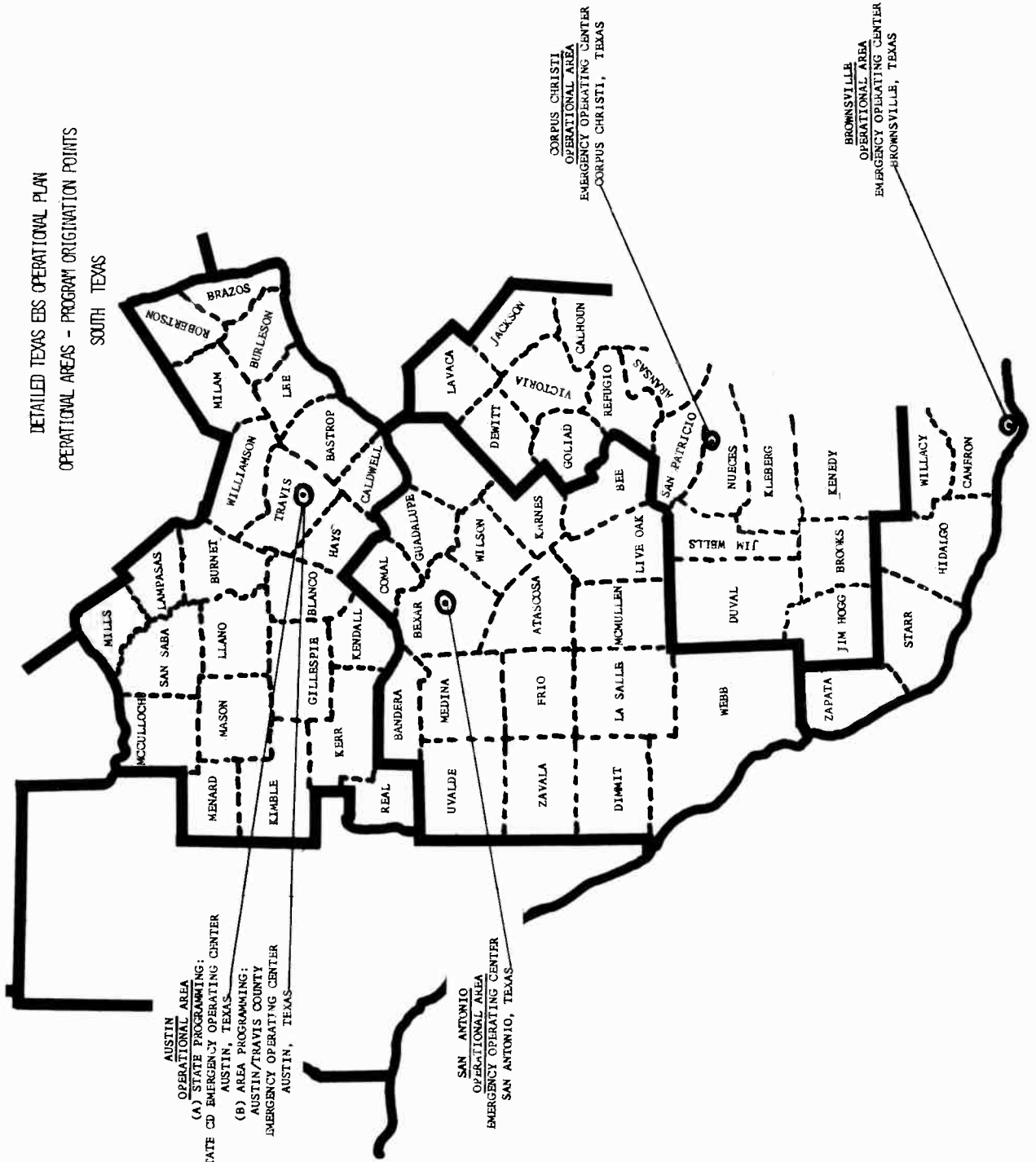
2. Information may also be obtained with regard to providing for connecting the AP or UPI teletype machine to the broadcast station auxiliary emergency electric power generator in the event of a commercial electric power failure.

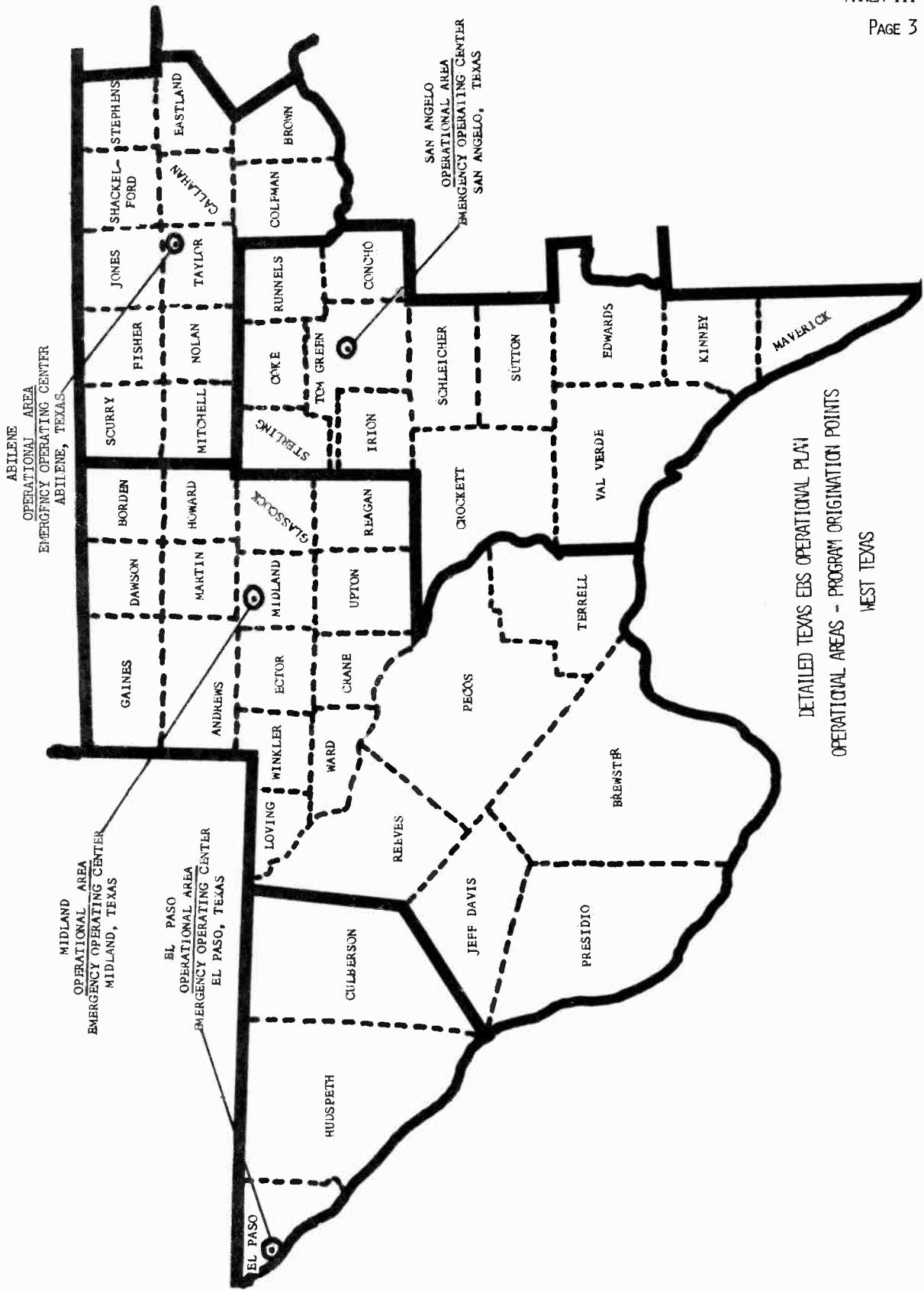
3. Information may be obtained from the Nationwide Commercial Radio Broadcast Networks (ABC, CBS, MBS, NBC, and UPI Audio) with regard to their internal network alerting systems, and application to day-to-day operations.

NOTE: If a broadcast station elects to pre-recording any of the announcements or scripts referred to in this Annex, suitable precautions should be taken to prevent their accidental broadcast.



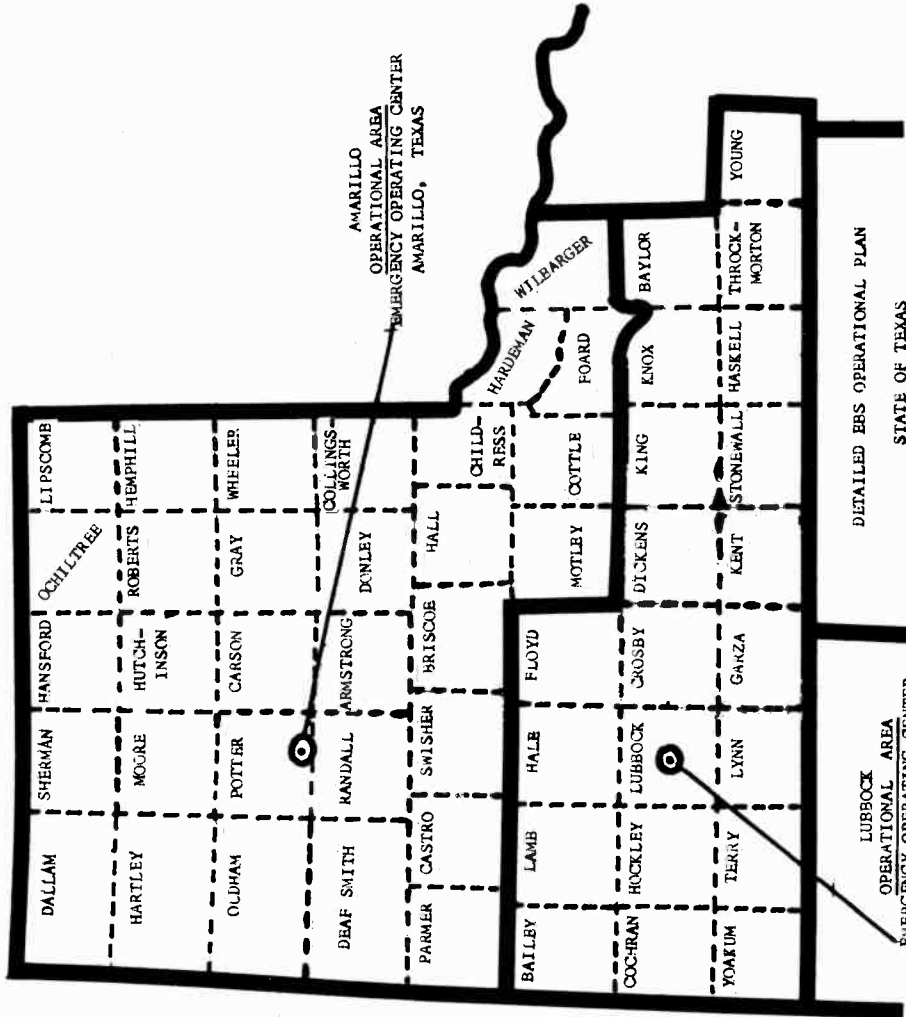
DETAILED TEXAS EBS OPERATIONAL PLAN
OPERATIONAL AREAS - PROGRAM ORIGINATION POINTS
SOUTH TEXAS



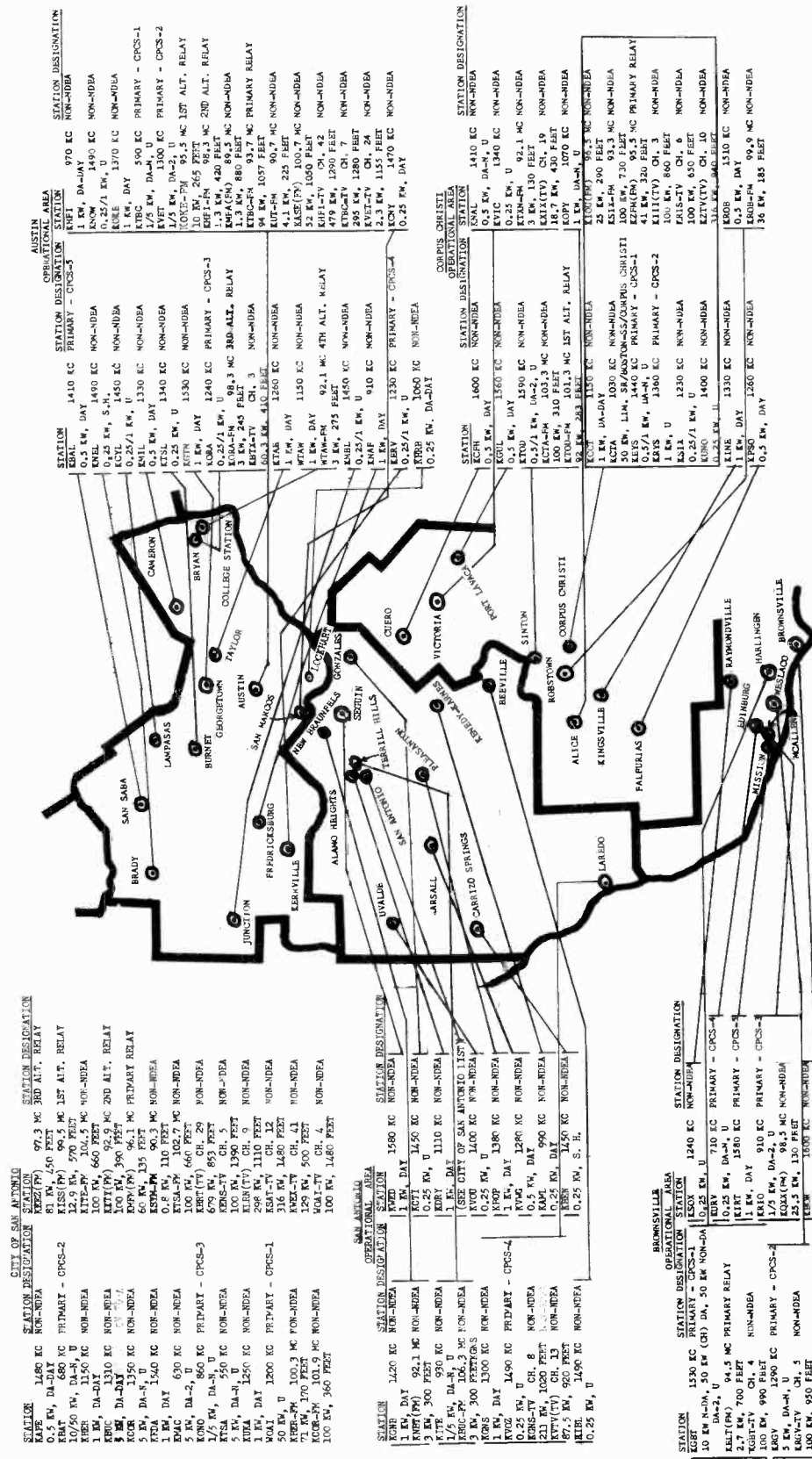


DETAILED TEXAS EBS OPERATIONAL PLAN
OPERATIONAL AREAS - PROGRAM ORIGINATION POINTS
WEST TEXAS

DETAILED TEXAS EBS OPERATIONAL PLAN
OPERATIONAL AREAS - PROGRAM ORIGINATION POINTS
NORTHWEST TEXAS

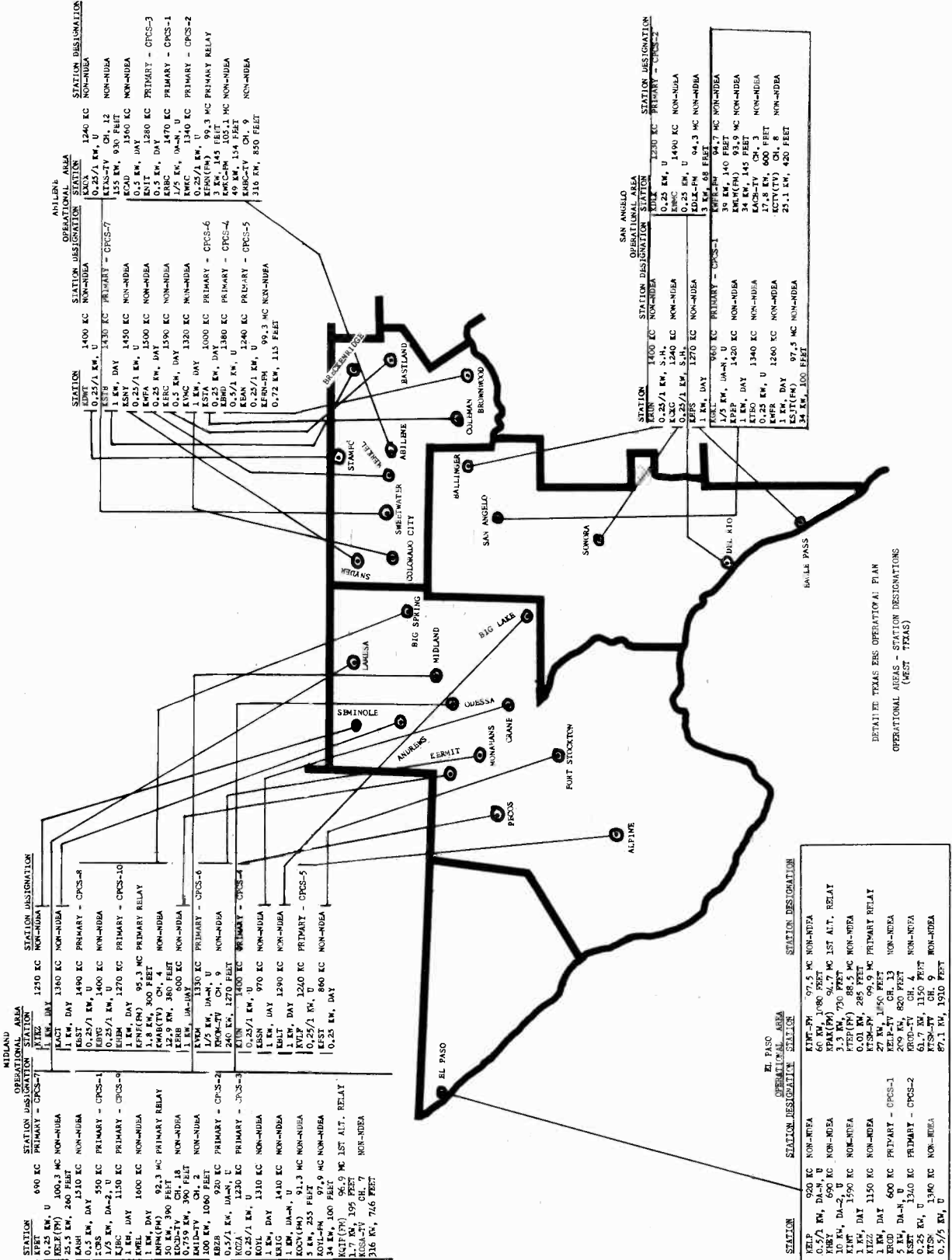


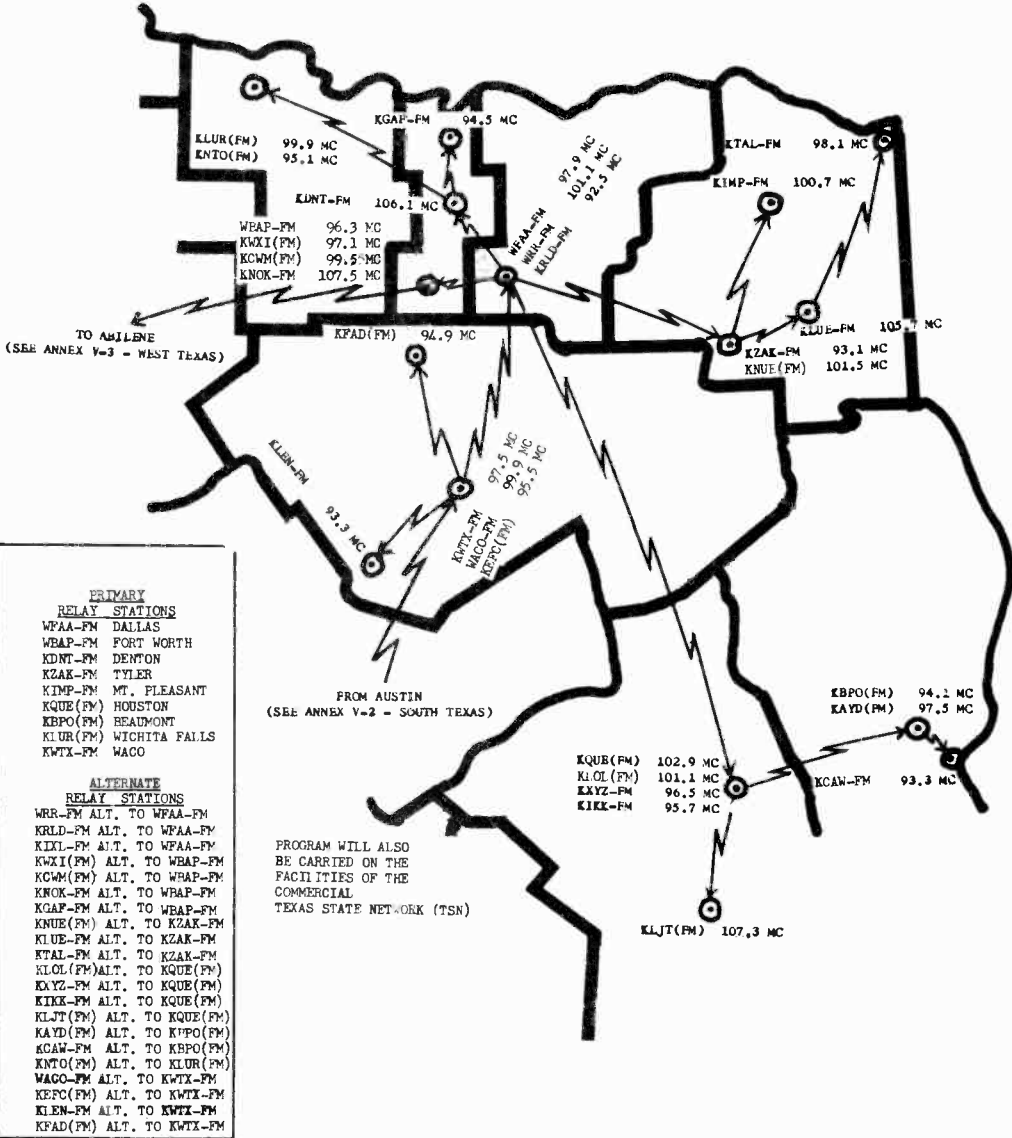
DETAILED EBS OPERATIONAL PLAN
STATE OF TEXAS
F-4. PROGRAM ORIGINATION POINTS
NORTHWEST TEXAS



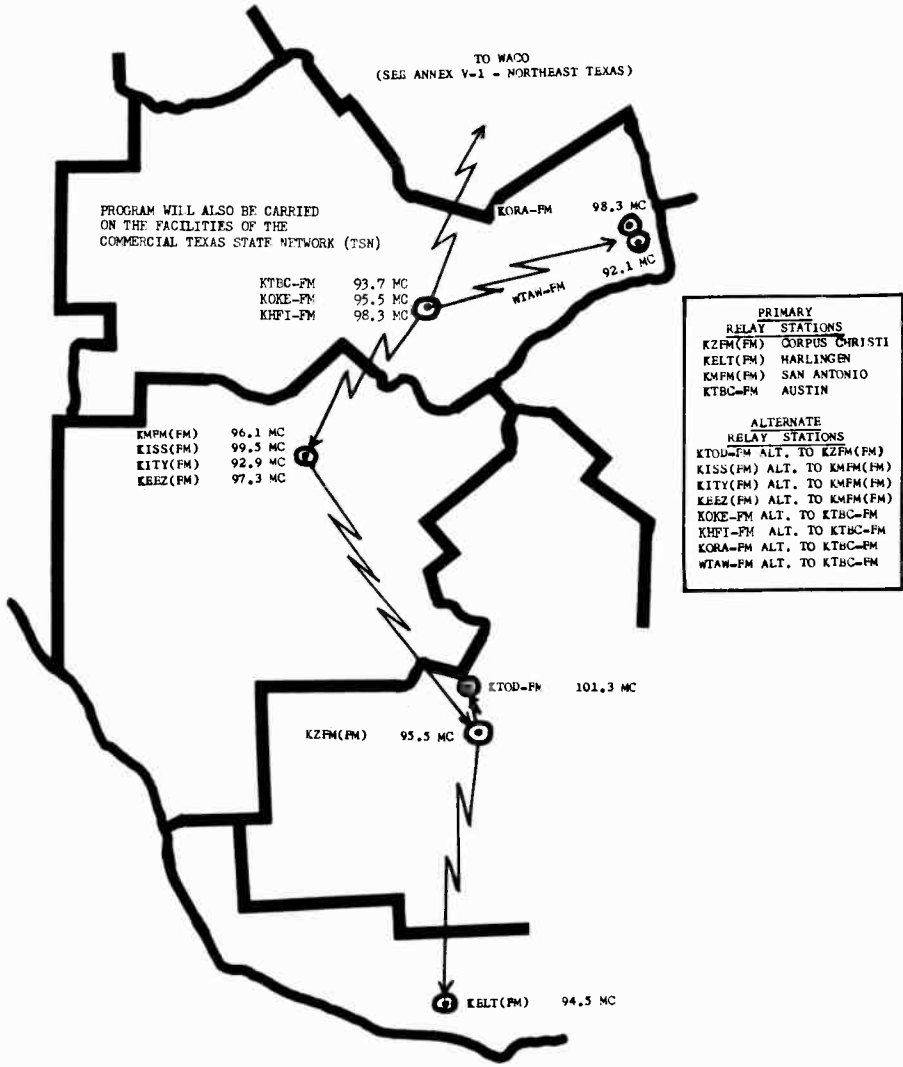
STATION	STATION DESIGNATION	STATION DESIGNATION
10.5 KW, DA-DAY	1410 KC	970 KC
0.25 KW, DA	1400 KC	NON-NDEA
0.25/1 KW, U	NON-NDEA	NON-NDEA
1 KW, DAY	1300 KC	NON-NDEA
1 KW, DA-DAY	1400 KC	NON-NDEA
1.5 KW, DA-DAY	1300 KC	NON-NDEA
1 KW, DA-DAY	1400 KC	NON-NDEA
0.25 KW, DA	1300 KC	NON-NDEA
0.25/1 KW, U	NON-NDEA	NON-NDEA
1 KW, DAY	1240 KC	NON-NDEA
1 KW, DAY	1400 KC	NON-NDEA
1.5 KW, DA-DAY	1400 KC	NON-NDEA
3 KW, 245 FEET	NON-NDEA	NON-NDEA
3 KW, 245 FEET	NON-NDEA	NON-NDEA
3 KW, 245 FEET	NON-NDEA	NON-NDEA
1.5 KW, DA-DAY	1400 KC	NON-NDEA
1.5 KW, DA-DAY	1400 KC	NON-NDEA
1.5 KW, DA-DAY	1400 KC	NON-NDEA
1.5 KW, DA-DAY	1400 KC	NON-NDEA
1.5 KW, DA-DAY	1400 KC	NON-NDEA
1.5 KW, DA-DAY	1400 KC	NON-NDEA
1.5 KW, DA-DAY	1400 KC	NON-NDEA
1.5 KW, DA-DAY	1400 KC	NON-NDEA
1.5 KW, DA-DAY	1400 KC	NON-NDEA
1.5 KW, DA-DAY	1400 KC	NON-NDEA
1.5 KW, DA-DAY	1400 KC	NON-NDEA

DETAILED TEXAS HHS OPERATIONAL PLAN
OPERATIONAL AREAS - STATION DESIGNATIONS
(SOUTH TEXAS)

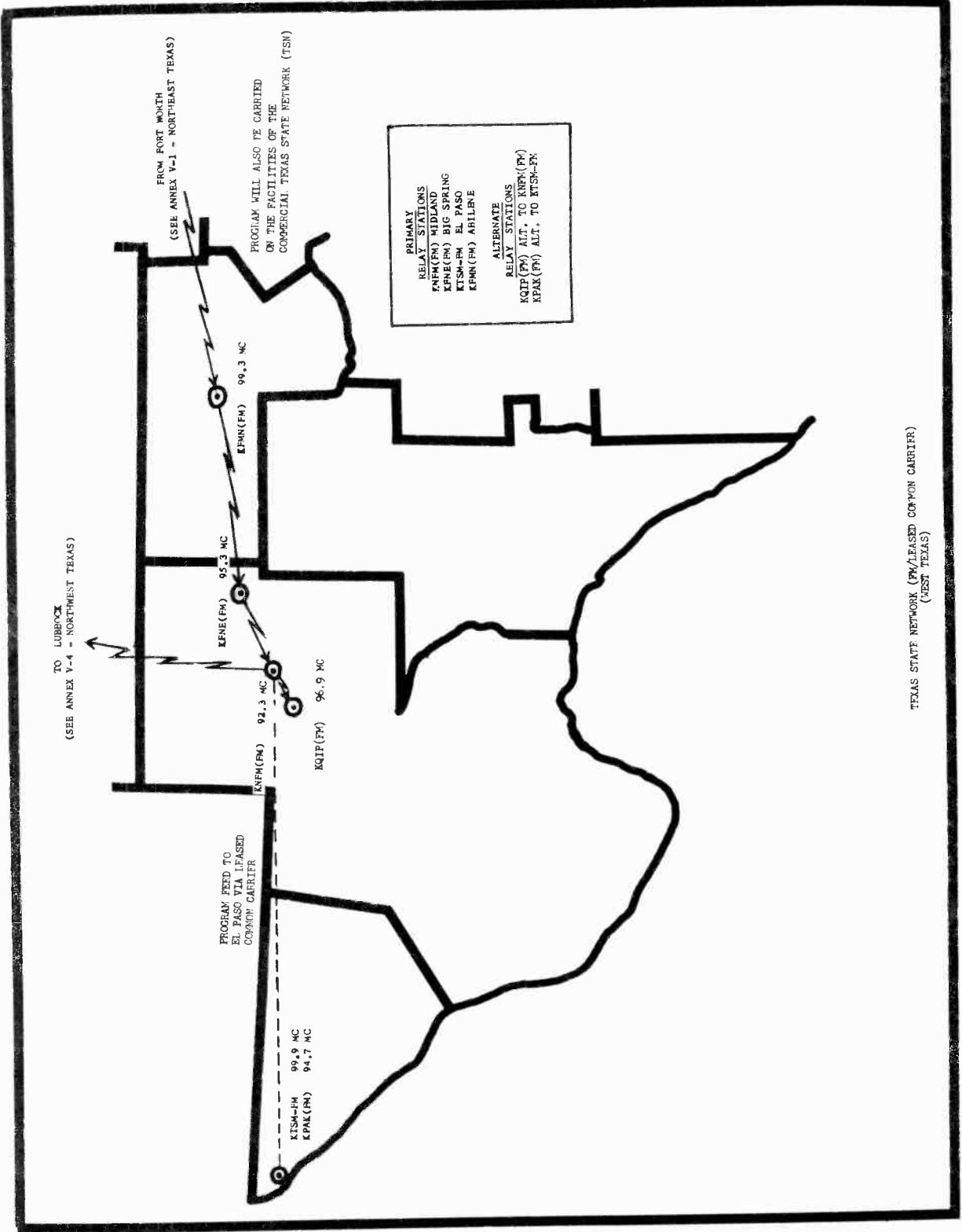




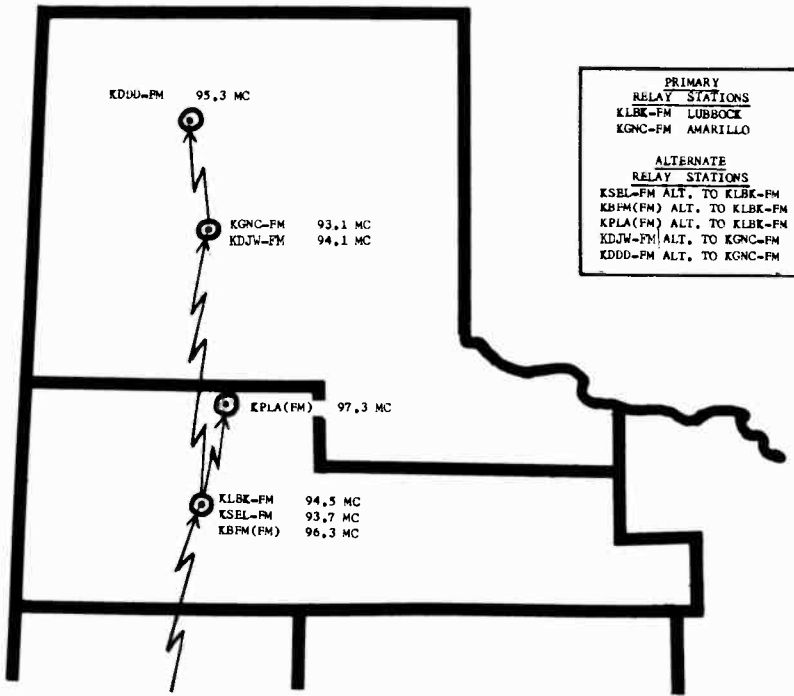
TEXAS STATE NETWORK (FM/LEASED COMMON CARRIER)
(NORTHEAST TEXAS)



TEXAS STATE NETWORK (FM/LEASED COMMON CARRIER)
(SOUTH TEXAS)



TEXAS STATE NETWORK (FM/LEASED CONYON CARRIER)
(WEST TEXAS)

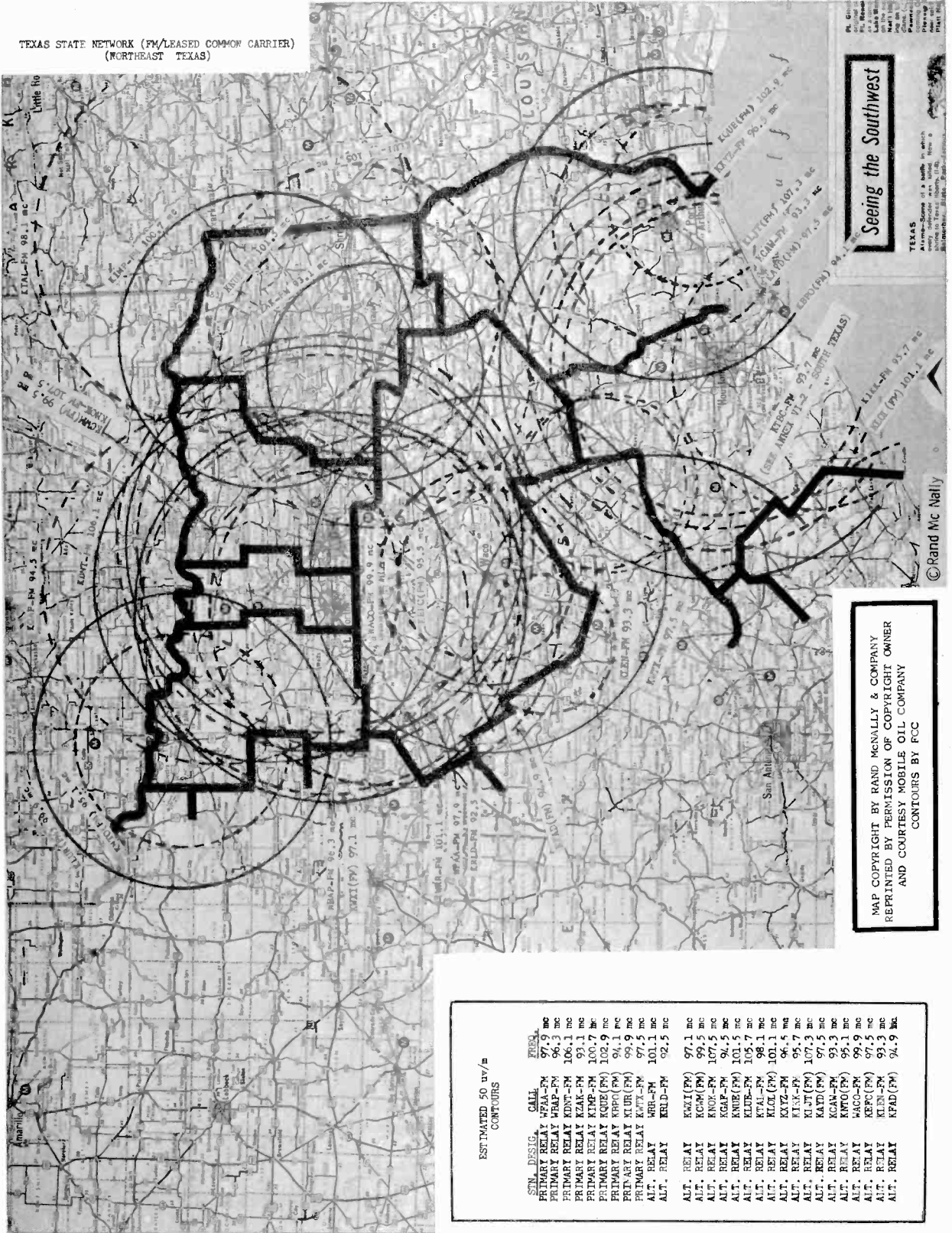


FROM MIDLAND
(SEE ANNEX V-3 - WEST TEXAS)

PROGRAM WILL ALSO BE CARRIED
ON THE FACILITIES OF THE
COMMERCIAL TEXAS STATE NETWORK (TSN)

TEXAS STATE NETWORK (FM/LEASED COMMON CARRIER)
(NORTHWEST TEXAS)

TEXAS STATE NETWORK (FM/LEASED COMMON CARRIER)
(NORTHEAST TEXAS)



ESTIMATED 50 uv/m
CONTOURS

STN. DESIG.	CALL	FREQ.
PRIMARY RELAY	WFAM-FM	97.9 mc
PRIMARY RELAY	WBAP-FM	96.3 mc
PRIMARY RELAY	KDNT-FM	106.1 mc
PRIMARY RELAY	KZAK-FM	93.1 mc
PRIMARY RELAY	KMP-FM	100.7 mc
PRIMARY RELAY	KQDE-FM	102.9 mc
PRIMARY RELAY	KRPO-FM	94.1 mc
PRIMARY RELAY	KIUR-FM	99.9 mc
PRIMARY RELAY	KMTR-FM	97.5 mc
ALT. RELAY	WRB-FM	101.1 mc
ALT. RELAY	KRLD-FM	92.5 mc
ALT. RELAY	KWZI-FM	97.1 mc
ALT. RELAY	KCAM-FM	99.5 mc
ALT. RELAY	KNOB-FM	107.5 mc
ALT. RELAY	KGAP-FM	94.5 mc
ALT. RELAY	KMBE-FM	101.5 mc
ALT. RELAY	KLUB-FM	105.7 mc
ALT. RELAY	KPAL-FM	98.1 mc
ALT. RELAY	KLOL-FM	101.1 mc
ALT. RELAY	KYZZ-FM	96.5 mc
ALT. RELAY	KJJK-FM	95.7 mc
ALT. RELAY	KJTI-FM	107.3 mc
ALT. RELAY	KARD-FM	97.5 mc
ALT. RELAY	KGAN-FM	93.3 mc
ALT. RELAY	KMTO-FM	95.1 mc
ALT. RELAY	WAGO-FM	99.9 mc
ALT. RELAY	KEPC-FM	97.5 mc
ALT. RELAY	KLEN-FM	93.3 mc
ALT. RELAY	KPAD-FM	94.9 mc

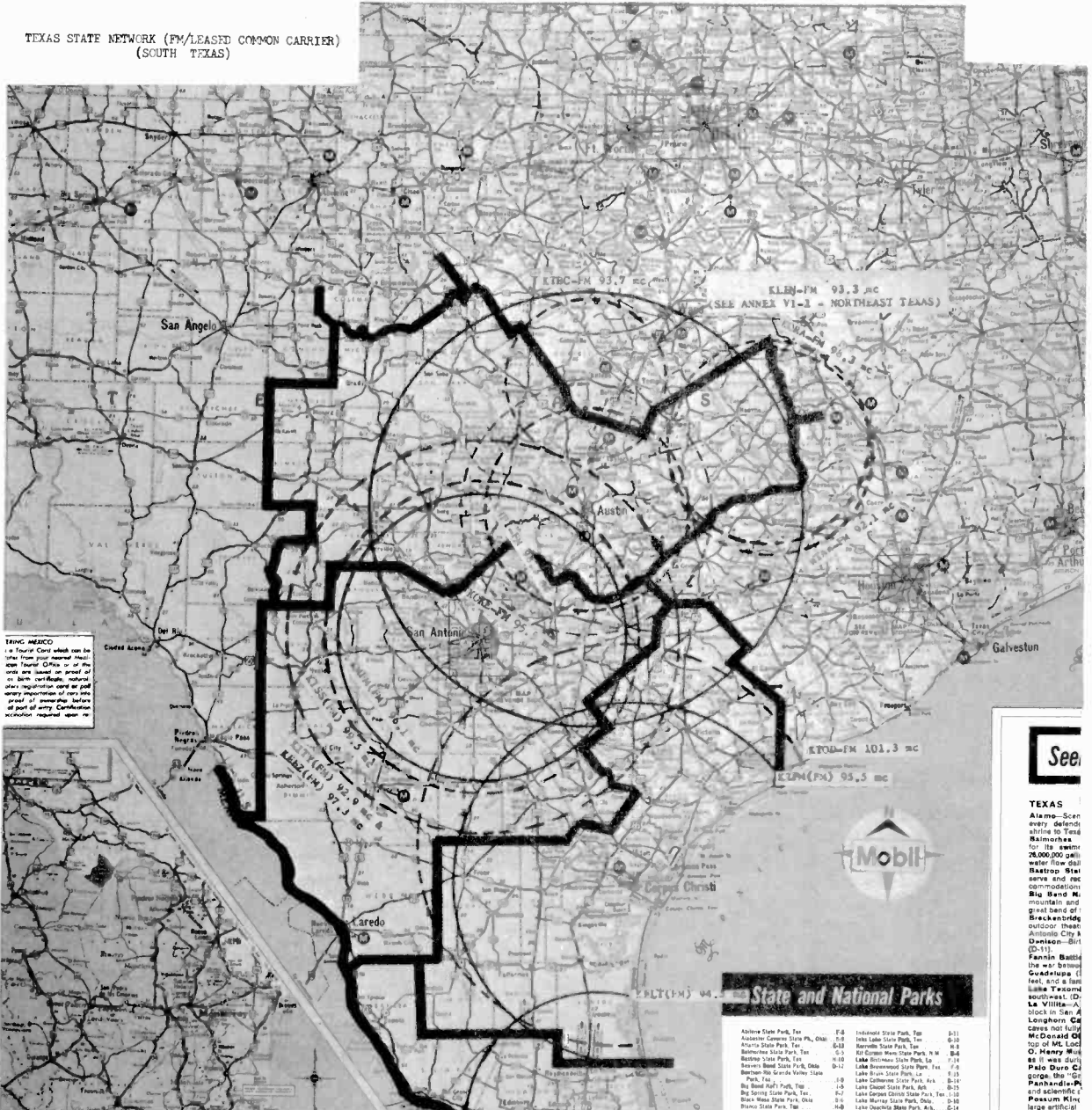
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CONTOURS BY FCC

Seeing the Southwest

TEXAS
Always Shows it a battle in which every coproducer has shared. Here's a glimpse of the state's rich history.

© Rand McNally

TEXAS STATE NETWORK (FM/LEASED COMMON CARRIER)
(SOUTH TEXAS)



TRUCK MEXICO
A Tourist Card which can be taken from your nearest travel agent. It is valid for 30 days and is issued on arrival of a North American tourist. It is not valid for other than the purpose of entry. Consultation with the nearest U.S. Customs office is recommended.

ESTIMATED 50 uv/m CONTOURS

STN. DESIG.	CALL	FREQ.
PRIMARY RELAY	KZFM(FM)	95.5 mc
PRIMARY RELAY	KELT(FM)	94.5 mc
PRIMARY RELAY	KMPM(FM)	96.1 mc
PRIMARY RELAY	KTBC-FM	93.7 mc
ALT. RELAY	KTOO-FM	101.3 mc
ALT. RELAY	KISS(FM)	99.5 mc
ALT. RELAY	KITY(FM)	92.9 mc
ALT. RELAY	KEEZ(FM)	97.3 mc
ALT. RELAY	KHFI-FM	98.3 mc
ALT. RELAY	KOKE-FM	95.5 mc
ALT. RELAY	KORA-FM	98.3 mc
ALT. RELAY	WTAW-FM	92.1 mc

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CONTOURS BY FCC

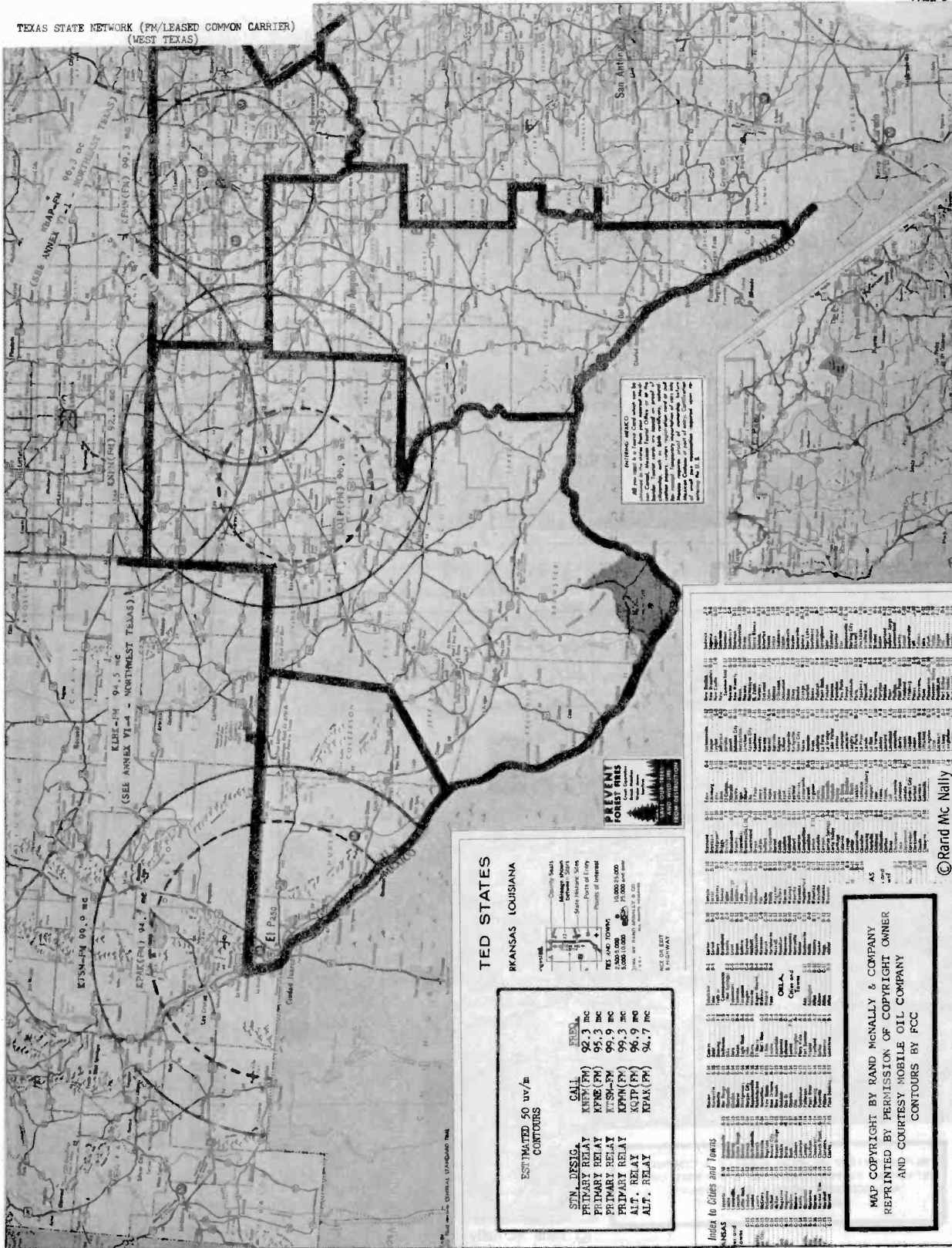
Abilene State Park, Tex	F-8	Indiana State Park, Ind	B-11
Adrian State Park, Tex	F-9	Iowa Lake State Park, Tex	B-10
Adrian State Park, Tex	F-10	Jordan State Park, Tex	B-9
Adrian State Park, Tex	F-11	Jordan State Park, Tex	B-8
Adrian State Park, Tex	F-12	Jordan State Park, Tex	B-7
Adrian State Park, Tex	F-13	Jordan State Park, Tex	B-6
Adrian State Park, Tex	F-14	Jordan State Park, Tex	B-5
Adrian State Park, Tex	F-15	Jordan State Park, Tex	B-4
Adrian State Park, Tex	F-16	Jordan State Park, Tex	B-3
Adrian State Park, Tex	F-17	Jordan State Park, Tex	B-2
Adrian State Park, Tex	F-18	Jordan State Park, Tex	B-1
Adrian State Park, Tex	F-19	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-20	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-21	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-22	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-23	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-24	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-25	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-26	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-27	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-28	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-29	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-30	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-31	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-32	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-33	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-34	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-35	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-36	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-37	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-38	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-39	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-40	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-41	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-42	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-43	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-44	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-45	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-46	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-47	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-48	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-49	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-50	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-51	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-52	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-53	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-54	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-55	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-56	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-57	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-58	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-59	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-60	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-61	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-62	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-63	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-64	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-65	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-66	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-67	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-68	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-69	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-70	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-71	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-72	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-73	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-74	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-75	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-76	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-77	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-78	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-79	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-80	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-81	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-82	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-83	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-84	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-85	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-86	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-87	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-88	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-89	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-90	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-91	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-92	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-93	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-94	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-95	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-96	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-97	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-98	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-99	Jordan State Park, Tex	B-0
Adrian State Park, Tex	F-100	Jordan State Park, Tex	B-0

See

TEXAS
At home, seen every day, Texas is a land of contrasts. From the Big Bend National Monument and the Big Bend National Park to the Big Bend National Monument and the Big Bend National Park, Texas is a land of contrasts. From the Big Bend National Monument and the Big Bend National Park to the Big Bend National Monument and the Big Bend National Park, Texas is a land of contrasts.

OKLAHOMA
At home, seen every day, Oklahoma is a land of contrasts. From the Big Bend National Monument and the Big Bend National Park to the Big Bend National Monument and the Big Bend National Park, Oklahoma is a land of contrasts.

TEXAS STATE NETWORK (FM/LEASED COMMON CARRIER)
(WEST TEXAS)



TED STATES
KANSAS LOUISIANA

ESTIMATED 50 W/1/4
CONTOURS

STN. DESIG.	CALL	FREQ.
PRIMARY RELAY	WVSV (FM)	92.3 MC
PRIMARY RELAY	WVRE (FM)	92.9 MC
PRIMARY RELAY	WVSN (FM)	92.9 MC
PRIMARY RELAY	WVSN (FM)	92.3 MC
ALT. RELAY	WVTV (FM)	94.5 MC
ALT. RELAY	WVAK (FM)	94.7 MC



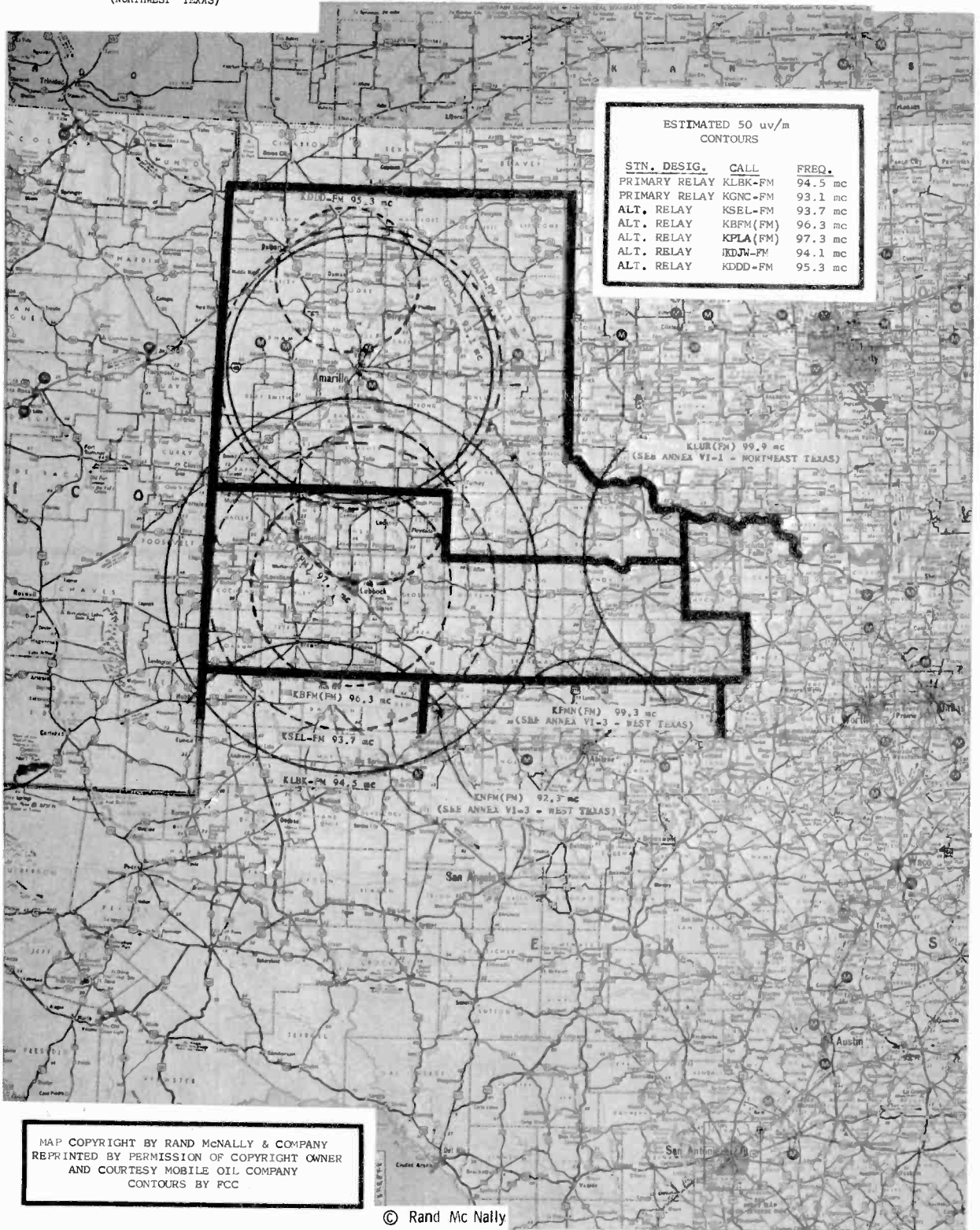
INDEX TO CITIES AND TOWNS

STATION	CITY/TOWN	POWER	CLASS	TYPE
WVSV (FM)	San Antonio	10000	Class A	Relay
WVRE (FM)	San Antonio	10000	Class A	Relay
WVSN (FM)	San Antonio	10000	Class A	Relay
WVSN (FM)	San Antonio	10000	Class A	Relay
WVTV (FM)	San Antonio	10000	Class A	Relay
WVAK (FM)	San Antonio	10000	Class A	Relay

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TEXAS STATE NETWORK (FM/LEASED CARRIER)
(NORTHWEST TEXAS)



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TEXAS EMERGENCY BROADCAST SYSTEM (EBS)

PROGRAMMING AND OPERATING INSTRUCTIONS

A. ACTIVATION - PROGRAM FILL

1. The authenticated EMERGENCY ACTION NOTIFICATION will be released by the White House Communications Agency only via the channels set forth in Annex II, hereof. Upon receipt of the EMERGENCY ACTION NOTIFICATION (with or without an Attack Warning) via the First, Second, or Third Method, each Texas broadcast station is required to follow specific procedures which are in turn to be followed by specific broadcast announcements, as set forth in Section 73.932 of the FCC Rules and Regulations.

2. Arrangements have been made for appropriate PROGRAM FILL FOR BROADCAST USE to be distributed via the commercial Radio and Television (aural) Broadcast Networks to all participating Emergency Broadcast System (EBS) stations. This will be received via the stations normal network connection (ABC, CBS, MBS, NBC, UPI-Audio, ABC-TV, CBS-TV, NBC-TV), or via the program loop provided by unaffiliated stations for this purpose (Section 73.981 of the FCC Rules and Regulations).

3. Appropriate Standby Scripts (with and without an Attack Warning) have been provided for use by PRIMARY STATIONS and PRIMARY RELAY STATIONS for Program Fill purposes. (See WHITE and RED cards, pages 57 and 59 of the Basic Emergency Broadcast System (EBS) Plan). The appropriate Standby Script shall be used until such time that program material is received from any one of the sources set forth herein.

B. PROGRAMMING PRIORITIES

1. Program priorities are as follows:

- | | | |
|----------------|---|-------------------------------|
| Priority One | - | Presidential Messages |
| Priority Two | - | Texas State Programming |
| Priority Three | - | Operational Area Programming |
| Priority Four | - | National Programming and News |

2. Top priority will go to Presidential or Presidentially-directed Messages which all authorized participating stations that remain on the air in accordance with the Basic Emergency Broadcast System (EBS) Plan and Detailed Texas Emergency Broadcast System (EBS) Operational Plan must carry "live" at time of transmission.

3. Practical considerations indicate that most "on-air" time availability of the Emergency Broadcast System (EBS) will be devoted to Operational Area programming (Priority Three). These considerations also indicate that Presidential Messages (Priority One) and Texas State Programming (Priority Two) will not pre-empt "on-air" time availability of the Emergency Broadcast System (EBS) to any considerable degree.

C. PRESIDENTIAL MESSAGES, NATIONAL PROGRAMMING AND NEWS

1. Presidential Messages and National Programming and News from appropriate Federal authorities will be disseminated over the Emergency Broadcast System intermittently, as available, on a 24-hour-a-day basis until resumption of normal broadcasting. National Programming and News shall consist of pronouncements by Federal Officials, such pronouncements to be made in person; announcements released officially by the various departments will be read by qualified news correspondents on duty at the originating points.

2. Presidential Messages and National Programming and News will be preceded by a minimum of two minutes closed circuit, NOT FOR BROADCAST, "talk-up" transmitted over the National Level distribution systems stating:

"A PRESIDENTIAL MESSAGE WILL BE HEARD IN _____ MINUTES
AND _____ SECONDS FROM NOW."

O R

"A NATIONAL PROGRAM WILL BE HEARD IN _____ MINUTES AND
_____ SECONDS FROM NOW."

If the length or subject matter can be made known, this information will be included in the "talk-up." The above announcement will be made repeatedly during the two minutes. The closing cue on all Presidential Messages or National Programming and News will be:

"THIS CONCLUDES THE PRESIDENTIAL MESSAGE."

O R

"THIS CONCLUDES THIS PORTION OF THE NATIONAL PROGRAM."

At other times, tone (Test) will be transmitted to indicate continuity of the circuits.

3. As provided in the Basic Emergency Broadcast System (EBS) Plan, Presidential Messages (Priority One) shall be broadcast "live" at the time of transmission. National Programming and News (Priority Four) will be distributed to all authorized participating stations by means of the nationwide commercial Radio and Television (aural) Network program distribution facilities. If not broadcast at the time of original transmission, such programming shall be recorded locally for broadcast at the earliest opportunity consistent with Operational Area requirements.

D. TEXAS STATE PROGRAMMING AND NEWS

1. Emergency program material (Priority Two) from the Governor of Texas and other Texas State authorities will be disseminated, when available, for the duration of the Emergency Action Condition to participating Texas Emergency Broadcast System (EBS) stations via approved Texas State interconnecting facilities and systems.

2. Regional programming is National Programming and News which may, at some future date originate from the Region Five Federal Regional Center of the federal government and will be intended solely for reception by persons located within Region Five. If a requirement is stated, and if arrangements are made for accommodation at some future date, Region Five programming may be disseminated, when available, via the above Texas State interconnecting facilities and systems, as a coordinated Regional/State operation. Such Regional programming shall be accorded Priority Four and, if not broadcast "live" at the time of transmission, shall be recorded by the Common Program Control Broadcast Station and its alternates for broadcast at the earliest opportunity.

3. Prior to transmitting program material for distribution to or rebroadcast by PRIMARY AND PRIMARY RELAY STATIONS, the following "talk-up" will be transmitted over the approved Texas State (or Regional/State) distribution systems for a minimum of two minutes, stating:

"A _____ * MESSAGE WILL BE TRANSMITTED
IN _____ MINUTES AND _____ SECONDS FROM NOW."

O R

"A _____ * PROGRAM WILL BE TRANSMITTED
IN _____ MINUTES AND _____ SECONDS FROM NOW."

If the length or subject matter can be made known, this information will be included in the "talk-up." The above announcement will be made repeatedly during the two minutes. The closing cue will be:

"THIS CONCLUDES THE _____ * MESSAGE."

O R

"THIS CONCLUDES THIS PORTION OF THE _____ *PROGRAM."

At other times, tone (Test) will be transmitted to indicate that the channel is operative.

* (Insert type of material; i.e., Governor's message, etc.)

E. OPERATIONAL AREA PROGRAMMING AND NEWS

1. Emergency program material (Priority Three) from local authorities within the Operational Area will be disseminated, when available, to participating Texas Emergency Broadcast System (EBS) Stations for the duration of the Emergency Action Condition via approved Operational Area interconnecting facilities and systems.

2. Every effort should be made to broadcast Operational Area emergency program material "live." During those periods when this is not feasible, Operational Area program material shall be recorded by the Common Program Control Broadcast Station and its alternates, for broadcast at the earliest opportunity.

F. ANNOUNCEMENTS -- INTERRUPTED OPERATIONS

1. Broadcast stations participating in the Texas Emergency Broadcast System (EBS) may discontinue emergency operations for a number of reasons, including, but not limited to:

- a. Technical failure of facilities.
- b. Emergency power fuel shortage.
- c. Fatigue of operating personnel.
- d. Damaged facilities.
- e. Loss of interconnecting facilities.

2. If time permits, PRIMARY STATIONS (AND ALTERNATE STATIONS which have commenced operation in accordance with the Detailed Texas Emergency Broadcast System (EBS) Operational Plan) will make the following announcement repeatedly prior to discontinuing emergency operation:

"THIS STATION IS FORCED TO DISCONTINUE BROADCASTING. TUNE YOUR RADIO TO (Frequency) FOR FURTHER BROADCASTS OF THE TEXAS EMERGENCY BROADCAST SYSTEM SERVING THE (Name of Area) OPERATIONAL AREA".

3. If time permits, PRIMARY RELAY STATIONS (AND ALTERNATE RELAY STATIONS which have commenced operation in accordance with the Detailed Texas Emergency Broadcast System (EBS) Operational Plan) will repeatedly make the following announcement prior to discontinuing emergency operation:

"THIS STATION IS FORCED TO DISCONTINUE ITS SERVICE AS A PROGRAM DISTRIBUTION CHANNEL OR PROGRAM RELAY IN THE TEXAS EMERGENCY BROADCAST SYSTEM (EBS) SERVING THE (Name of Area) OPERATIONAL AREA. TUNE YOUR RADIO TO (Frequency) FOR CONTINUATION OF THIS PROGRAM DISTRIBUTION OR PROGRAM RELAY SERVICE."

G. OPERATIONAL ANNOUNCEMENT

PRIMARY RELAY STATIONS (AND ALTERNATE RELAY STATIONS which have commenced operation in accordance with the Detailed Texas Emergency Broadcast System (EBS) Operational Plan) shall transmit the following announcement at frequent intervals during EBS operation:

"THIS STATION IS IN SERVICE AS A PROGRAM DISTRIBUTION CHANNEL OR PROGRAM RELAY CHANNEL ONLY. FOR COMPLETE NEWS AND INFORMATION FOR YOUR AREA, TUNE YOUR RADIO UNTIL YOU HEAR A STATION WHICH IS BROADCASTING NEWS AND INFORMATION FOR YOUR AREA. THIS STATION WILL NOT BE BROADCASTING NEWS AND INFORMATION FOR YOUR AREA."

H. TAPE RECORDINGS - LOG ENTRIES

Although not required, it is suggested that all Texas broadcast stations make appropriate arrangements to tape all emergency broadcasts, including the Third and Fourth Method Emergency Action Notification. Appropriate notations should also be made in the station log of all significant events as they transpire. These records should be carefully preserved in the event they are required at some later date.

NOTE: If there are any questions with regard to this Annex, a letter should be directed immediately to the Chairman, Texas State Industry Advisory Committee.

EMERGENCY PERSONNEL ASSIGNMENTS

A. TEXAS STATE INDUSTRY ADVISORY COMMITTEE - EMERGENCY PERSONNEL ASSIGNMENTS

1. In accordance with the provisions of paragraph 7(g) of the Basic Emergency Broadcast System (EBS) Plan (page 6), the Texas State Industry Advisory Committee personnel listed in paragraph 2, below, have volunteered, and will be accredited by Texas State authorities to perform emergency duties at the State Emergency Operating Center. These personnel will provide, consistent with National level guidance, continuing advice and assistance in programming guidance, production, and other operations of the Texas State Network, and other approved State level interconnecting facilities and systems designated in the Detailed Texas Emergency Broadcast System (EBS) Operational Plan.

2. TEXAS STATE EMERGENCY OPERATING CENTER - AUSTIN, TEXAS

(Telephone Number: 512-452-0331, Ext. 295)

NAME AND AFFILIATIONTELEPHONE NUMBERS
(BUSINESS) (RESIDENCE)

John Kreiger (M)	KVET	512-478-8521	512-926-7186
Bill O'Connell (P/N)	KOKE	512-454-2561	512-442-0383
Alvin Kriegel (T)	KVET	512-478-8521	512-453-2418

3. The Governor of Texas will issue letters of accreditation to the Texas broadcast industry personnel listed above. The Department of Public Safety will issue appropriate personal identification for such personnel, including appropriate recognized authorization permitting travel via automobile to their emergency duty assignment. The Federal Communications Commission will issue letters of appointment to the Texas State Industry Advisory Committee and certify security clearance to the Texas Department of Public Safety.

B. OPERATIONAL AREA INDUSTRY ADVISORY COMMITTEES - EMERGENCY PERSONNEL ASSIGNMENTS

1. In accordance with the provisions of paragraph 10(e) of the Basic Emergency Broadcast System (EBS) Plan (page 8) the Operational Area Industry Advisory Committee personnel listed in paragraph 2, below, have volunteered, and will be accredited by local authorities to perform emergency duties at the Operational Area Emergency Operating Centers designated in paragraph 2, below. These personnel will provide, consistent with National level guidance, production, and other operations of the approved Operational Area level broadcast facilities, systems, and interconnecting facilities to ensure, insofar as possible, adequate Operational Area programming capability.

(M) - Management
(P/N) - Programming and News
(T) - Technical

2. OPERATIONAL AREA EMERGENCY OPERATING CENTERS

a. DALLAS OPERATIONAL AREA:DALLAS CITY EMERGENCY OPERATING CENTER - DALLAS, TEXAS

(Telephone Number: 214-748-9711)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
James E. Lowe, Jr. (M) WRR	214-823-6101	214-348-3231
Edward J. Hill (M) WRR	214-823-6101	214-321-9107
Joe Hickman (P/N) WRR	214-823-6101	214-381-4779
John York (P/N) WRR	214-823-6101	214-348-1314
Edward D. Alamo (T) WRR	214-823-6101	214-276-2934
David Hultsman (T) WRR	214-823-6101	214-253-6520

b. FORT WORTH OPERATIONAL AREA:FORT WORTH/TARRANT COUNTY EMERGENCY OPERATING CENTER - FORT WORTH, TEXAS

(Telephone Number: 817-336-9551)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
Stan Wilson (M) KFJZ	817-737-6631	817-924-7040
J. D. Osburn (M) KXOL	817-335-9511	817-926-6524
Cleon Nettles (M) KJIM	817-336-7175	817-293-2840
Jett Jamison (M) WBAP	817-356-1981	817-923-9964
Jack Murray (P/N) KXOL	817-335-9511	817-924-6791
Mike Bradley (P/N) KBUY	817-926-4606	817-244-0127
Roy Eaton (P/N) WBAP	817-356-1981	817-534-6839
Gene Craft (P/N) KFJZ	817-737-6631	817-293-2870
John Moncrief (P/N) KFJZ	817-737-6631	817-284-1353
Joe Halstead (P/N) KXOL	817-335-9511	817- 281 -9020
Bill Hix (P/N) WBAP	817-356-1981	817-293-2057
Tom Bedford (T) WBAP	817-356-1981	817-451-9643
John R. Crouse (T) KXOL	817-335-9511	817-257-3193
Velon Eddins (T) KFJZ	817-737-6631	817-293-0565

c. TYLER OPERATIONAL AREA:SMITH COUNTY EMERGENCY OPERATING CENTER - TYLER, TEXAS

(Telephone Number: 214-597-6347)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
David Bothwell (M) KTBB	214-597-7278	214-597-5960
Marshall Pengra (M) KLTV(TV)	214-592-3873	214-593-3276
Dana Adams (M) KDOK	214-593-2519	214-597-7357
Bobby Perdue (P/N) KDOK	214-593-1490	214-592-7289
Mike Danbom (P/N) KTBB	214-597-7278	214-595-5783
Mike Edmonds (P/N) KTBB	214-597-7278	214-593-6391
Ralph Johnson (P/N) KLTV(TV)	214-592-3873	214-593-8918
Leon W. Santos (T) KTBB	214-593-9971	214-593-9249
Robie D. Morgan (T) KDOK	214-593-1490	214-593-4045

(M) - Management

(P/N) - Programming and News

(T) - Technical

d. HOUSTON OPERATIONAL AREA:INTERIM HOUSTON EMERGENCY OPERATING CENTER - HOUSTON, TEXAS

(Studios of Radio Station KXYZ. Telephone: 713-748-3980)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
R. C. Meeker (M) KCOH	713-522-1001	713-782-3809
Dickie Rosenfield (M) KILT	713-526-3461	713-774-1943
Martin Griffin (M) KODA	713-622-1010	713-723-0022
Ron Sack (M) KXYZ	713-748-3980	713-468-0547
Leroy Gloger (M) KIKK	713-473-4433	713-482-7242
Johnny Sheddon (P/N) KCOH	713-522-1001	713-664-1556
Gary Delaune (P/N) KNUZ	713-523-2581	713-729-5943
James R. Butler (P/N) KODA	713-622-1010	713-526-8165
Bill Young (P/N) KILT	713-526-3461	713-771-0396
Glenn Cook (T) KILT	713-526-3461	713-686-9609
Lester Mullins (T) KTRH	713-227-1621	713-523-2813
O. B. Johnson (T) KPRC	713-622-2950	713-861-6086

NOTE: (An Emergency Operating Center (EOC) for county and local authorities is not yet operational. Until this is accomplished, designated county and local authorities should arrange to assemble at the studios of Radio Station KXYZ, Houston, Texas under emergency conditions as an INTERIM measure).

e. BEAUMONT OPERATIONAL AREA:BEAUMONT EMERGENCY OPERATING CENTER - BEAUMONT, TEXAS

(Telephone Number: 713-835-3741)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
Ed Dittert (M) KAYC	713-833-9421	713-833-3794
John Hicks III (M) KLV1	713-838-6191	713-895-0714
Roy May (P/N) KLV1	713-838-6191	713-892-2583
Ken Smith (P/N) KFDM-TV	713-892-6622	713-892-6507
Sam Smith (T) KFDM-TV	713-892-6622	713-892-9195
Tom Reynolds (T) KLV1	713-838-6191	713-769-5147

f. CORPUS CHRISTI OPERATIONAL AREA:CORPUS CHRISTI EMERGENCY OPERATING CENTER - CORPUS CHRISTI, TEXAS

(Telephone Number: 512-882-1911)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
William McDonald (P/N) KEYS	512-882-3122	512-991-7440
Leo Burch (T) KRYS	512-852-7341	512-852-4564
James W. Bixler (M) KTCD	512-888-5731	512-854-5414
Luis Munoz (P/N) KUNO	512-884-7588	512-854-2976
Victor Lara (P/N) KUNO	512-884-7588	512-882-1580
Bob Couch (P/N) KTOD	512-888-5731	512-853-9641

(M) - Management
(P/N) - Programming and News
(T) - Technical

g. BROWNSVILLE OPERATIONAL AREA:

INTERIM BROWNSVILLE EMERGENCY OPERATING CENTER - HARLINGEN, TEXAS

(Studios of Radio Station KGBT. Telephone: 512-423-3910)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
David Lykes (M) KGBT-TV	512-423-3910	512-423-3618
Ralph Thompson (P/N) KGBT-TV	512-423-3910	512-423-0156
Martin Rosales (P/N) KGBT	512-423-3910	512-423-0715
Jim Mattison (T) KGBT	512-423-3910	512-423-6875

NOTE: (An Emergency Operating Center (EOC) for county and local authorities is not yet operational. Until this is accomplished, designated county and local authorities should arrange to assemble at the studios of Radio Station KGBT, Harlingen, Texas under emergency conditions as an INTERIM measure).

h. SAN ANTONIO OPERATIONAL AREA:

SAN ANTONIO EMERGENCY OPERATING CENTER - SAN ANTONIO, TEXAS

(Telephone Number: 512-225-7484)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
Bob Harris (M) KITE	512-226-0335	512-341-2160
Harold Banks (M) KBUC	512-222-9191	512-342-6849
Leonardo Garcia (M) KWEX-TV	512-227-4141	512-734-6393
Jim Rose (P/N) KBUC	512-222-9191	512-341-4875
Sam Spivey (P/N) KENS-TV	512-225-7411	512-655-4117
Lowell Huffman (P/N) KEEZ(FM)	512-223-3004	512-824-9821
Carrie Jean Wolfe (P/N) KMAC	512-223-6211	512-344-7424
Jim Shelton (P/N) KITE	512-226-0335	512-532-6157
Ray Hunt (P/N) KEEZ(FM)	512-223-3004	512-433-0209
Bill Kiley (T) KONO	512-226-5171	512-342-0407
Ed Edmundson (T) KENS-TV	512-225-7411	512-736-3019

i. MIDLAND OPERATIONAL AREA:

MIDLAND EMERGENCY OPERATING CENTER - MIDLAND, TEXAS

(Telephone Number: 915-683-4281)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
Ray Herndon (M) KMID-TV	915-563-2222	915-682-8751
Bob Hicks (M) KWEL	915-682-4331	915-684-8788
Hugh McBeath (M/T) KJBC	915-684-5152	915-684-5152
Max B. Lloyd (M) KNFM(FM)	915-683-3878	915-682-5443
Steve Drummond (P/N) KCRS	915-563-0550	915-684-8704
Joe Dominey (P/N) KMID-TV	915-563-2222	915-694-8128
Kieth Ward (P/N) KJBC	915-684-5152	915-694-0056
Rudy Rubin (T) KNFM(FM)	915-683-3878	915-694-6587

- (M) - Management
(P/N) - Programming and News
(T) - Technical

j. EL PASO OPERATIONAL AREA:

EL PASO EMERGENCY OPERATING CENTER - EL PASO, TEXAS

(Telephone Number: 915-543-2831)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
Ike Cohen (M) KIZZ	915-772-5211	915-532-6672
Larry Daniels (M) KINT	915-772-1486	915-566-1239
Jack Rye (P/N) KTSM	915-532-5421	915-584-1431
Joe Della Malva (P/N) KROD	915-532-6551	915-584-0188

k. ABILENE OPERATIONAL AREA:

ABILENE EMERGENCY OPERATING CENTER - ABILENE, TEXAS

(Telephone Number: 817-673-3781, Ext. 331)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
Kirk Woodward (M) KRBC	817-692-4242 Ext. 75	817-692-1639
Don Watts (P/N) KRBC	817-692-4242 Ext. 60	817-673-5973
Leland Ohlausen (T) KRBC-TV	817-692-4242 Ext. 56	817-677-4577

l. SAN ANGELO OPERATIONAL AREA:

SAN ANGELO EMERGENCY OPERATING CENTER - SAN ANGELO, TEXAS

(Telephone Number: 915-655-9121)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
Walt Foster (M) KWFR	915-653-3387	915-944-1740
Tom Earnst (M/T) KSJT(FM)	915-653-5008	915-653-6444
John Crawford (P/N) KPEP	915-655-8116	915-949-7344

m. LUBBOCK OPERATIONAL AREA:

LUBBOCK EMERGENCY OPERATING CENTER - LUBBOCK, TEXAS

(Telephone Number: 806-762-6411)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
Bill McAlister (P/N) KSEL	806-747-4561	806-744-1922
Max Mott (P/N) KFYO	806-765-5567	806-797-5611
Bob Nash (P/N) KFYO	806-765-5567	806-795-0055

n. WICHITA FALLS OPERATIONAL AREA:

WICHITA COUNTY EMERGENCY OPERATING CENTER - WICHITA FALLS, TEXAS

(Telephone Number: 817-322-0721, Ext. 76)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
Darrell Cannan, Jr. (M) KFDX-TV	817-692-4530	817-767-6521
Howard Fry (M) KFDX-TV	817-692-4530	817-767-2162
Bob Walker (M) KNIN	817-723-0791	817-692-5043

(M) - Management
(P/N) - Programming and News
(T) - Technical

n. WICHITA FALLS OPERATIONAL AREA (CONTINUED):

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
Homer Cunningham (P/N) KWFT	817-322-4416	817-767-2481
Carl Gist (P/N) KTRN	817-855-3555	817-322-9979
Jay Harmon (P/N) KAUZ-TV	817-322-6957	817-692-2518
Quentin O'Neill (P/N) KNIN	817-723-0791	817-767-1140
Richard L. Cotter (T) KAUZ-TV	817-322-6957	
Leon Hoeffner (T) KAUZ-TV	817-322-6957	817-767-7065
Lonnie Padron (T) KWFT	817-322-4416	817-569-5391

o. AMARILLO OPERATIONAL AREA:AMARILLO EMERGENCY OPERATING CENTER- AMARILLO, TEXAS

(Telephone Number: 806-374-3172)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
Bill Sexton (M) KGNC	806-383-3321	806-352-6986
Ray Roberts (P/N) KGNC	806-383-3321	806-383-6441
Dick Risenhoover (P/N) KGNC	806-383-3321	806-355-2242
M. K. Moore (T) KGNC	806-383-3321	806-352-6941
Henry White (T) KGNC	806-383-3321	806-352-3809

p. WACO OPERATIONAL AREA:WACO EMERGENCY OPERATING CENTER, WACO - TEXAS

(Telephone Number: 817-753-2441)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
R. E. Lee Glasgow (M) WACO	817-772-7100	817-772-2260
Ron Hall (P/N) KWTX	817-756-4451	817-754-0258
Goodson McKee (P/N) KAWA	817-754-1488	817-772-3810
Robert Weathers (P/N) WACO	817-772-7100	817-772-2935
Bill Moore (T) KWTX	817-756-4451	817-753-4934
Jack Vinson (T) WACO	817-772-7100	817-753-5168

q. AUSTIN OPERATIONAL AREA:AUSTIN EMERGENCY OPERATING CENTER - AUSTIN, TEXAS

(Telephone Number: 512-472-2028)

<u>NAME AND AFFILIATION</u>	<u>TELEPHONE NUMBERS</u>	
	(BUSINESS)	(RESIDENCE)
Mel Pennington (M) KTAP	512-476-4611	512-452-1100
Jim Ray (P/N) KOKE	512-442-6771	512-454-2871
Dick Pickens (T) KNOW	512-477-9841	512-243-1436

(M) - Management
(P/N) - Programming and News
(T) - Technical

3. Texas County Commissioners and Mayors or City Managers will issue letters of accreditation to the Texas broadcast industry personnel listed in paragraph 2, above, and designated personnel of PRIMARY, ALTERNATE, PRIMARY RELAY AND ALTERNATE RELAY broadcast stations set forth in Annex IV, hereto. County and City law enforcement authorities, in coordination with the Texas Department of Public Safety will issue appropriate personnel identification for such personnel, including appropriate recognized travel authorization permitting travel via automobile to their emergency duty assignment. The Federal Communications Commission will issue letters of appointment to Operational Area Industry Advisory Committees. Security clearance is not required.

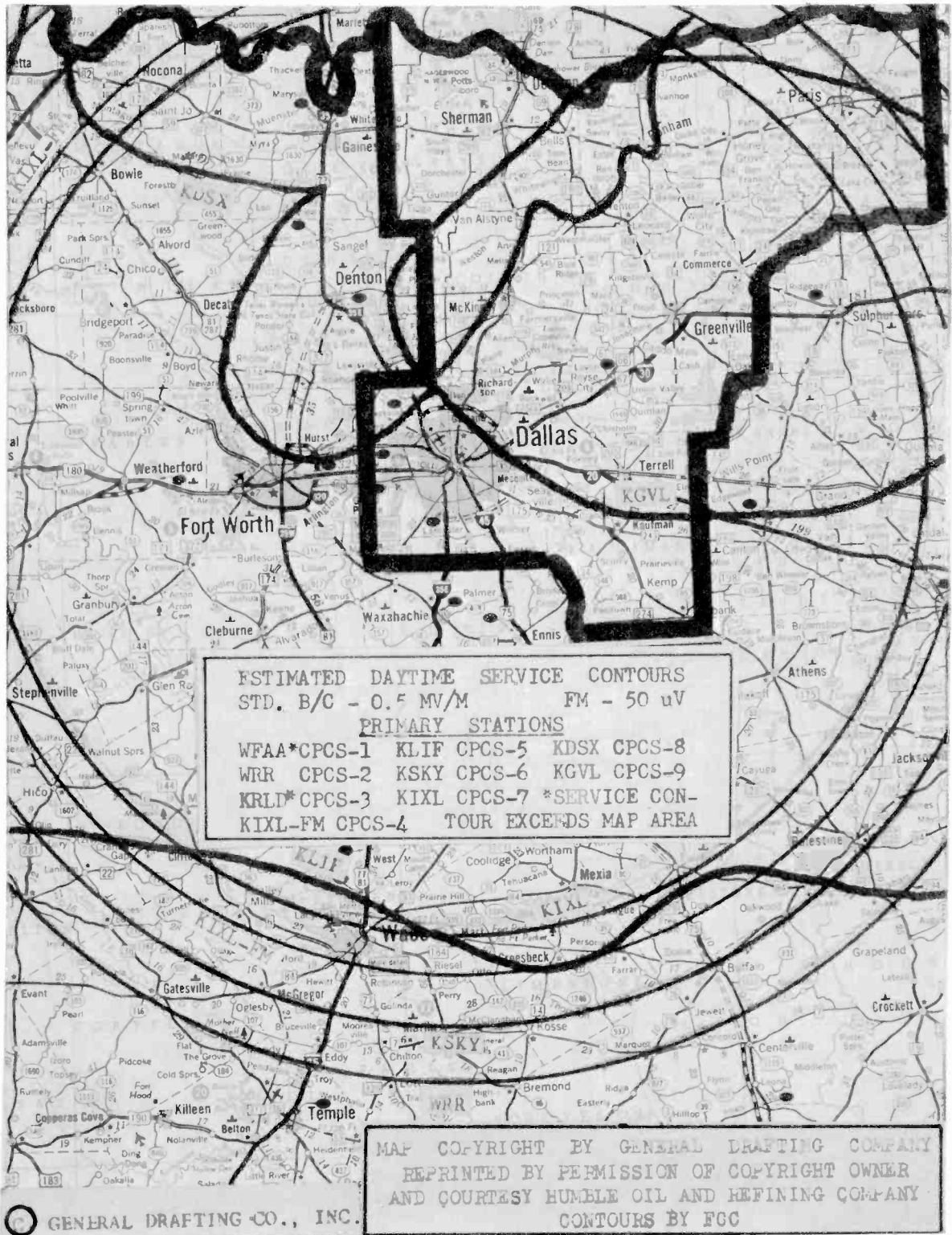
C. QUARTERLY REVIEW OF EMERGENCY PERSONNEL ASSIGNMENTS

The Broadcast Services Subcommittee, Texas State Industry Advisory Committee is responsible for reviewing the above-listed Emergency Personnel Assignments and re-issue of this Annex on a quarterly basis, if required. Appropriate arrangements will be made to assure return of the serially numbered letters of accreditation and personnel identification to the source of issuance for those personnel deleted from the above listings. Mr. Charles Frauman of Radio Station WRR, Dallas, Texas is assigned administration supervision of this function.

ANNEX IX

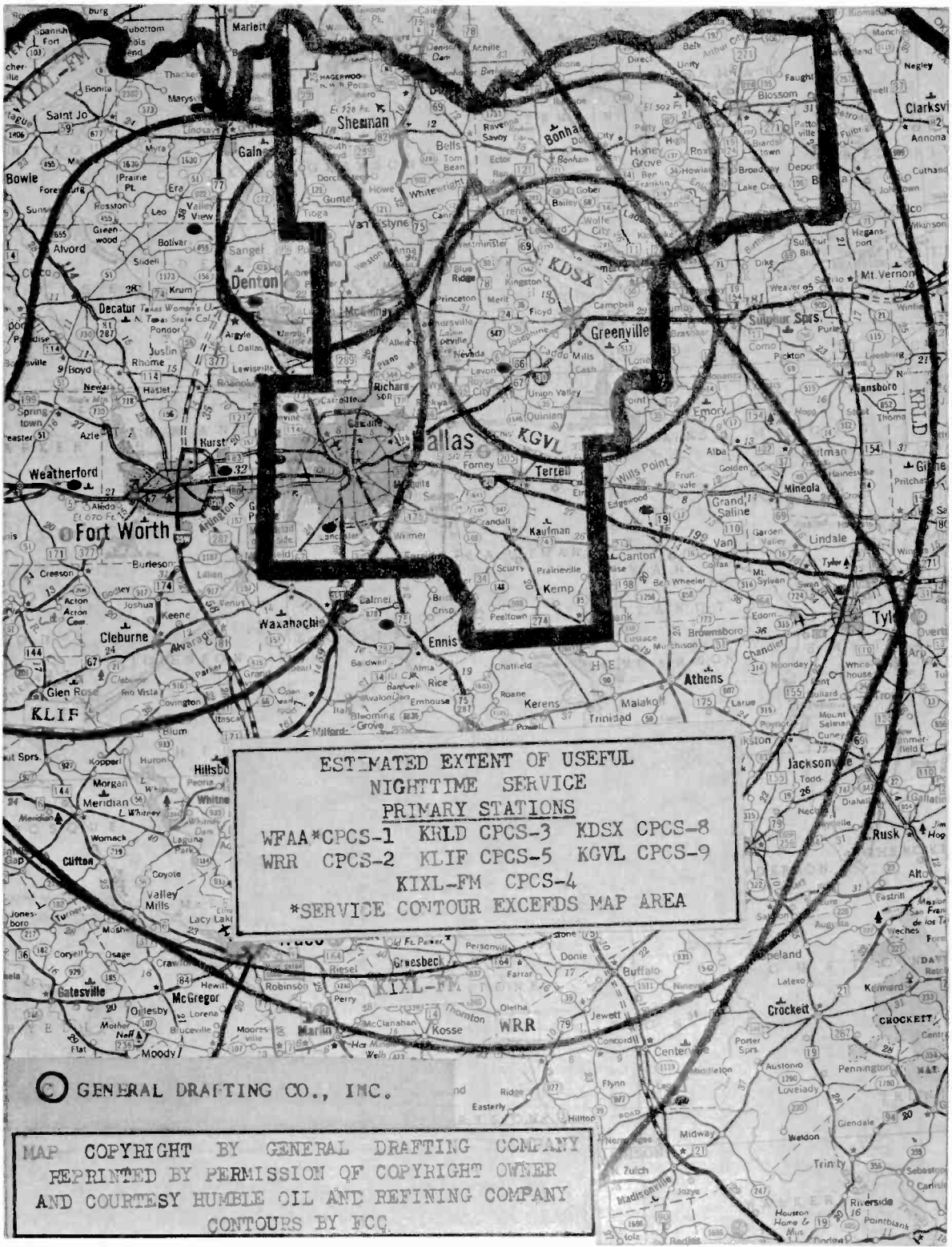
1. MAP - DAYTIME COVERAGE

DALLAS OPERATIONAL AREA



2. MAP - NIGHTTIME COVERAGE

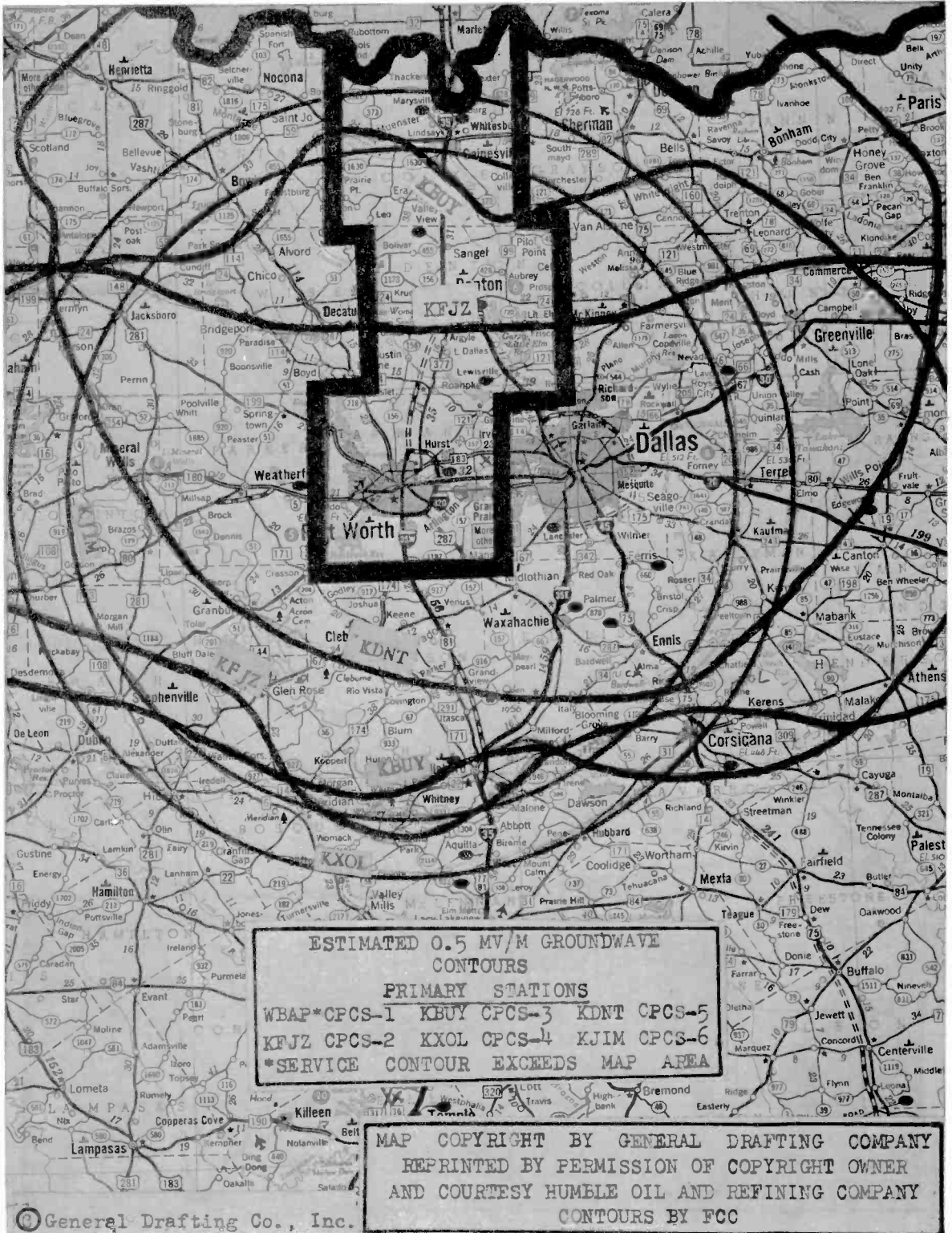
DALLAS OPERATIONAL AREA



ANNEX IX

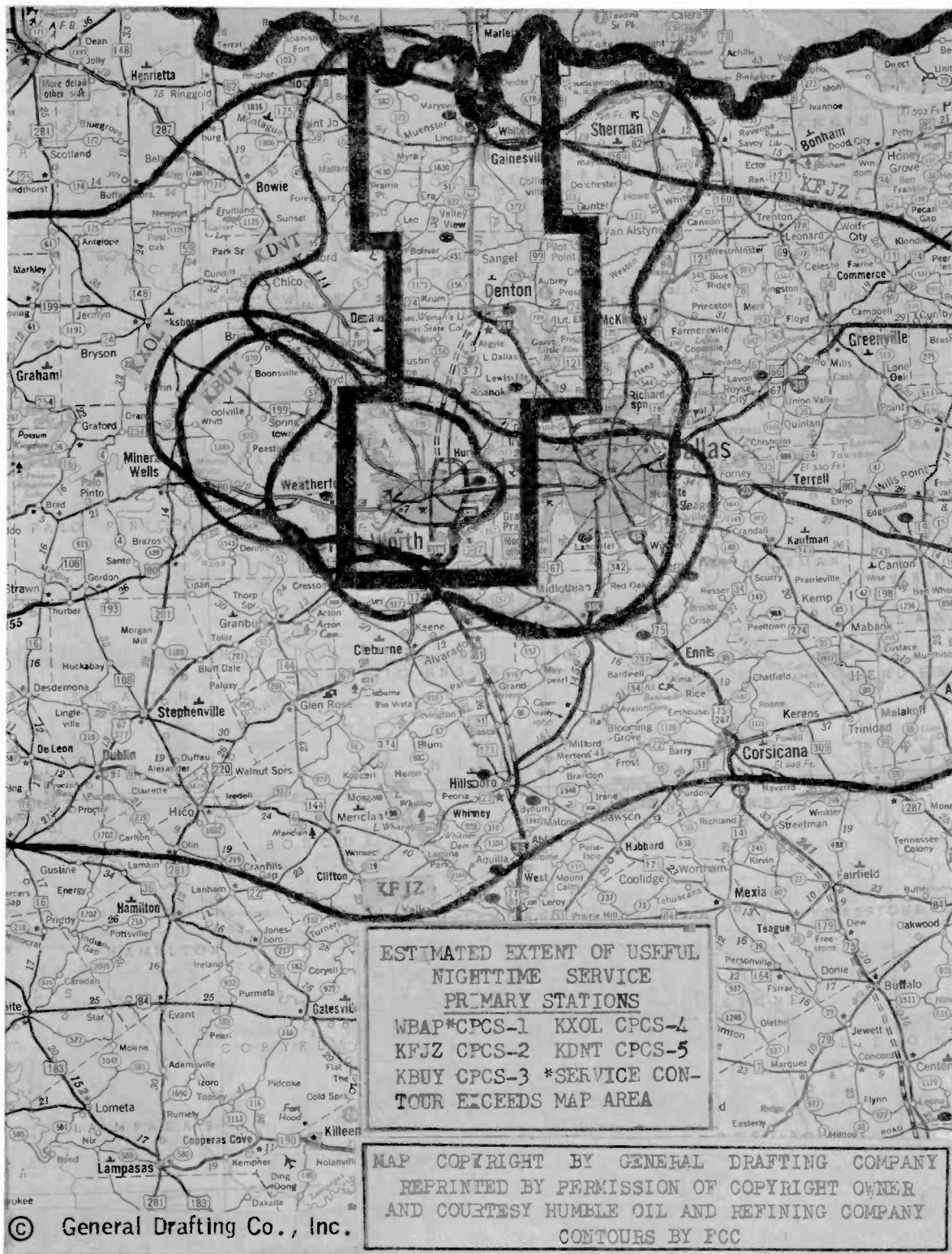
3. MAP - DAYTIME COVERAGE

FORT WORTH OPERATIONAL AREA



4. MAP - NIGHTTIME COVERAGE

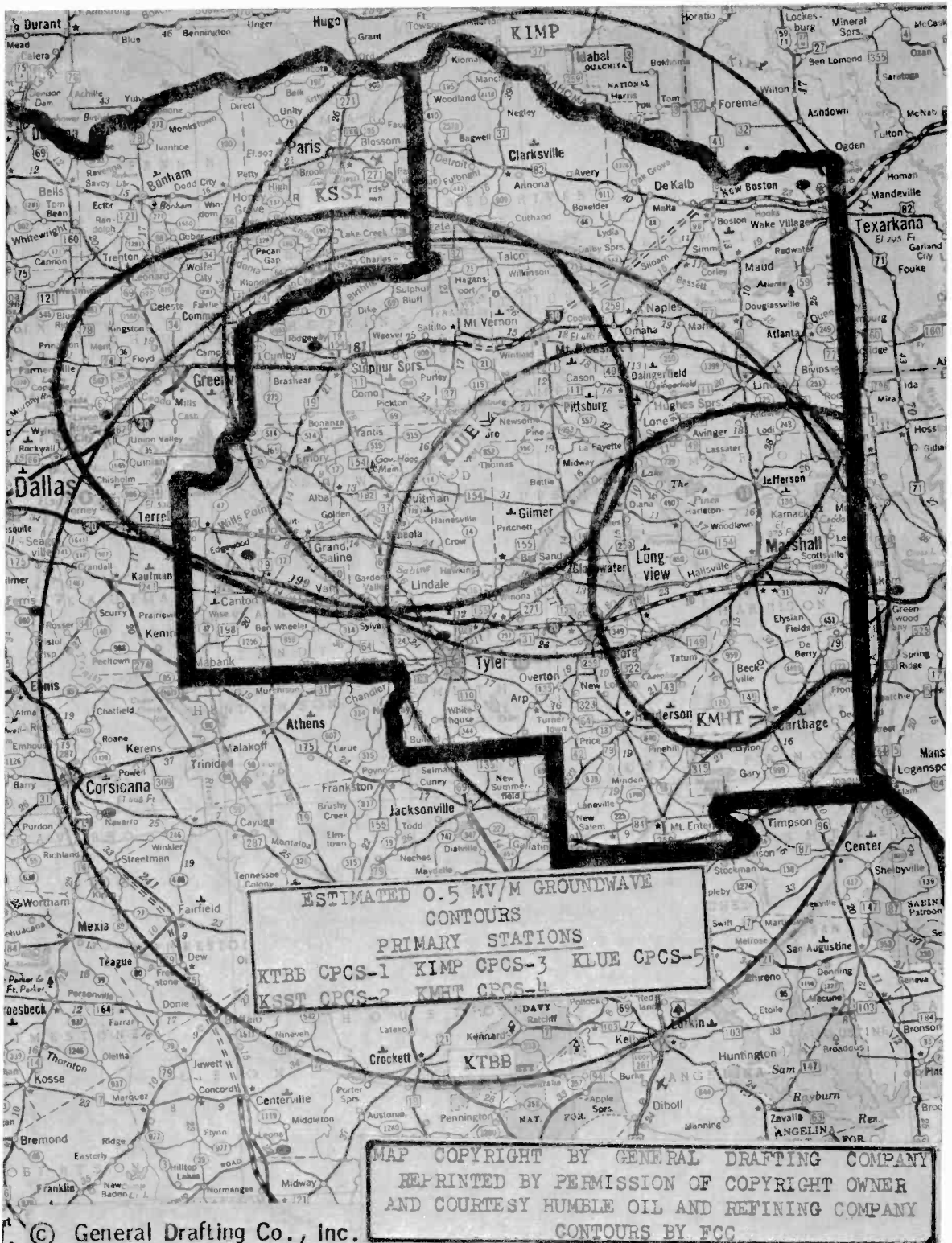
FORT WORTH OPERATIONAL AREA



ANNEX IX

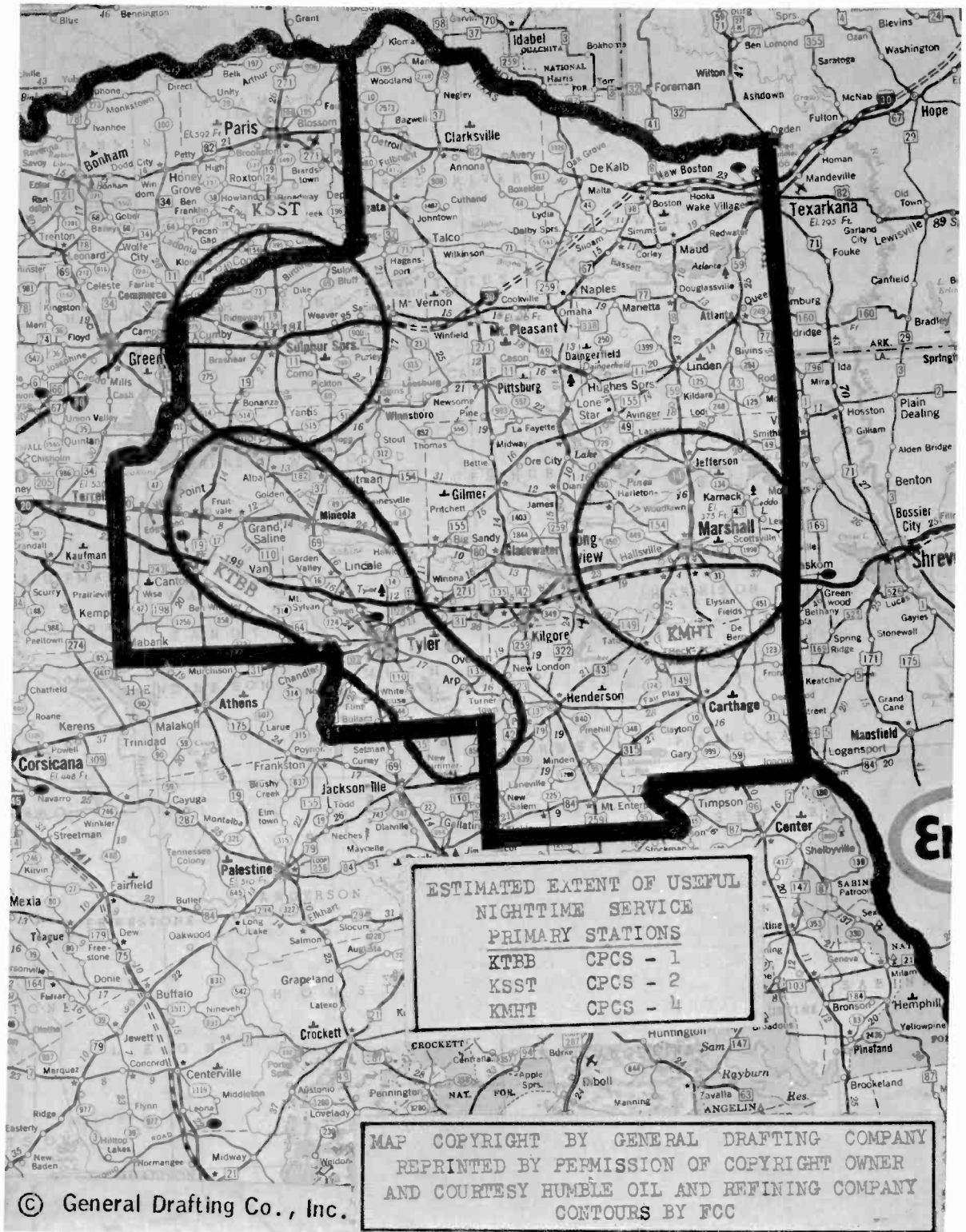
5. MAP - DAYTIME COVERAGE

TYLER OPERATIONAL AREA



6. MAP - NIGHTTIME COVERAGE

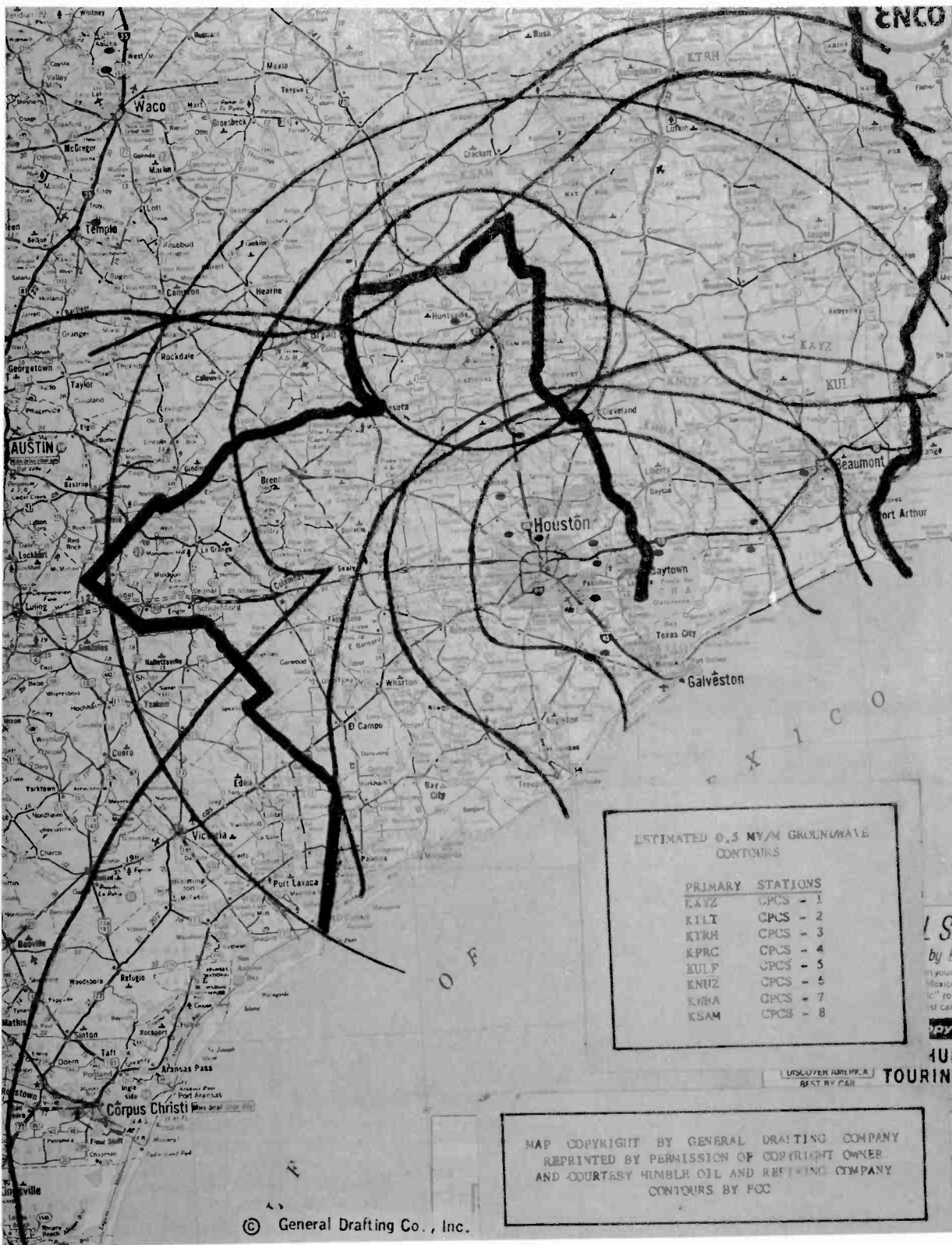
TYLER OPERATIONAL AREA



ANNEX IX

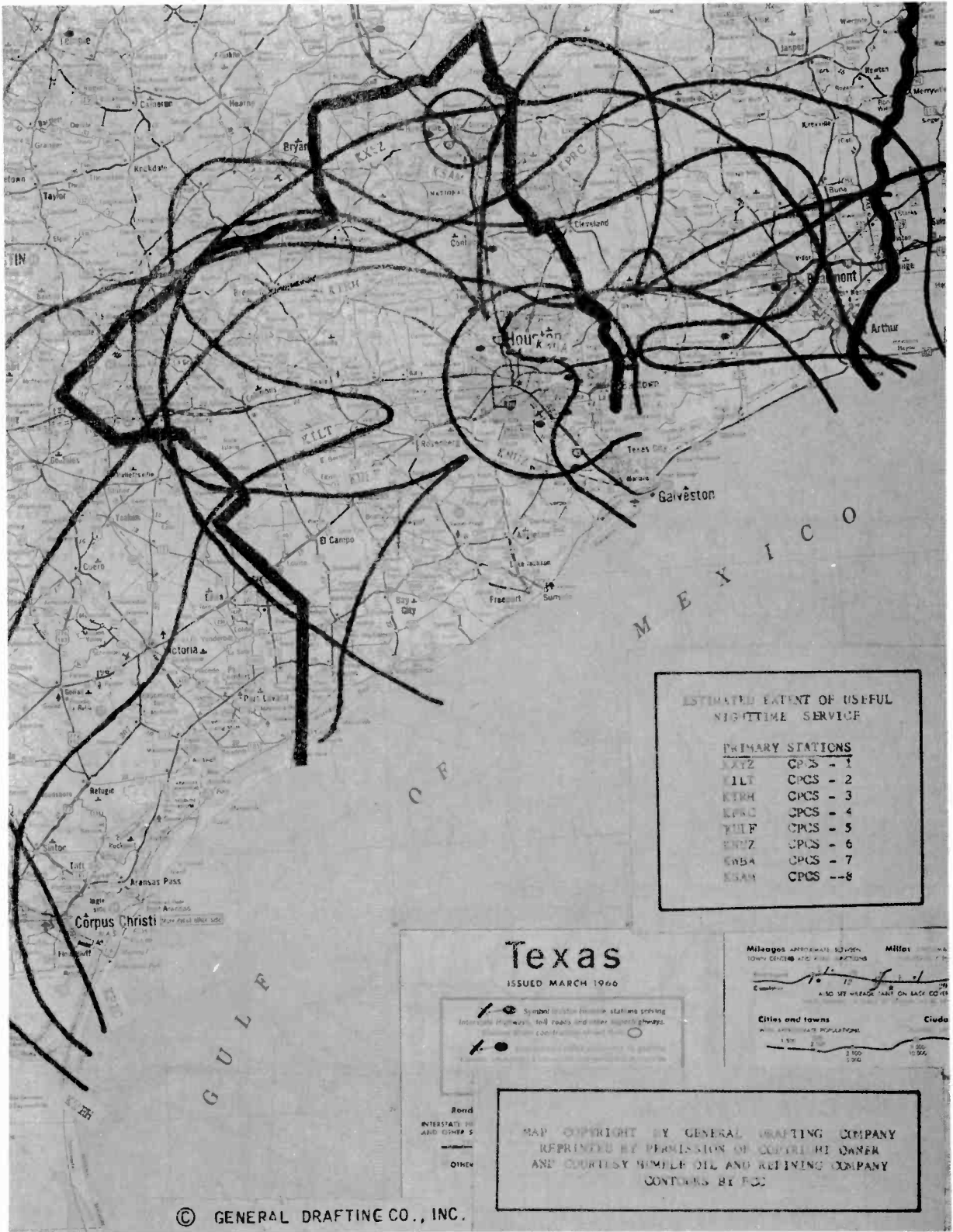
7. MAP - DAYTIME COVERAGE

HOUSTON OPERATIONAL AREA



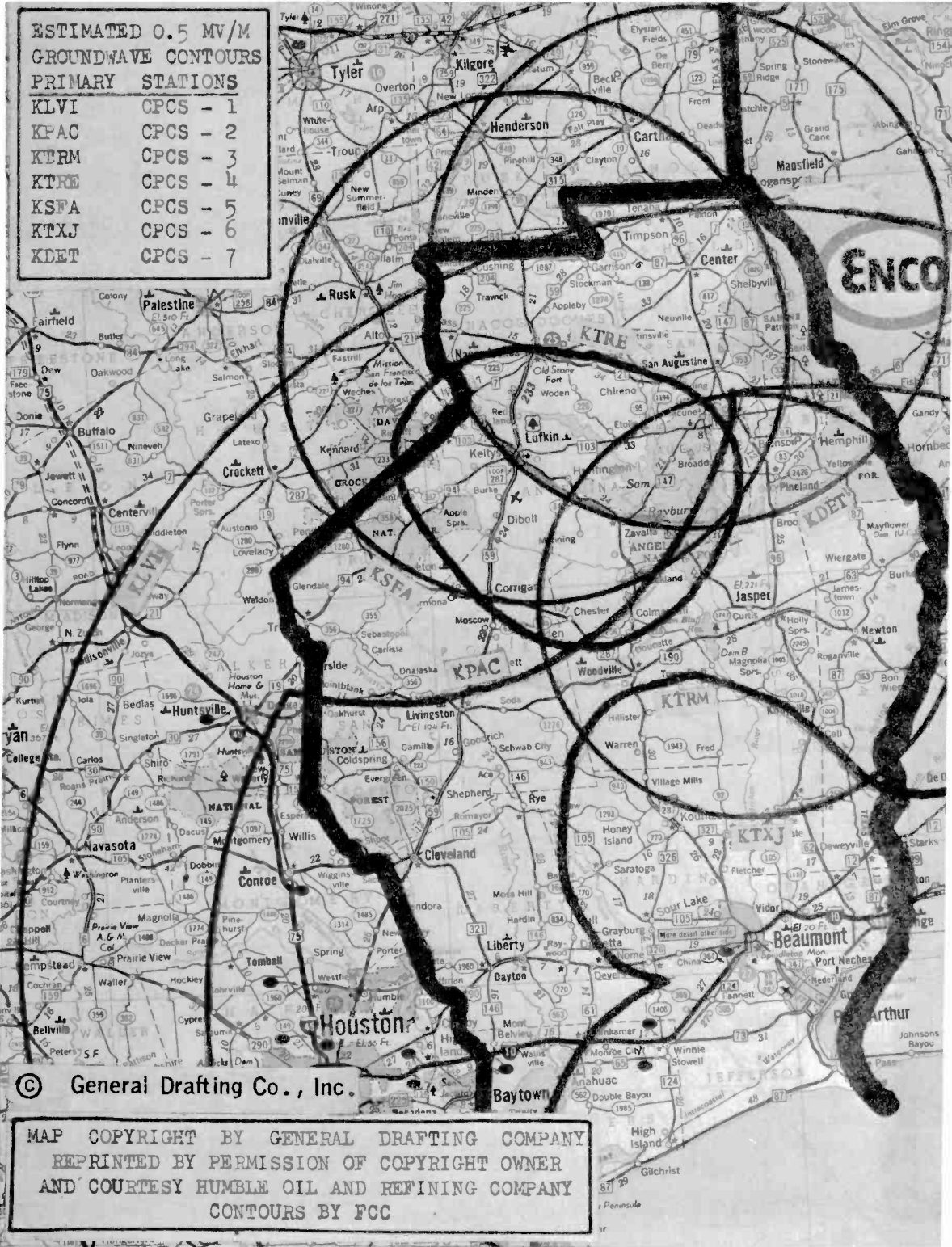
8. MAP - NIGHTTIME COVERAGE

HOUSTON OPERATIONAL AREA



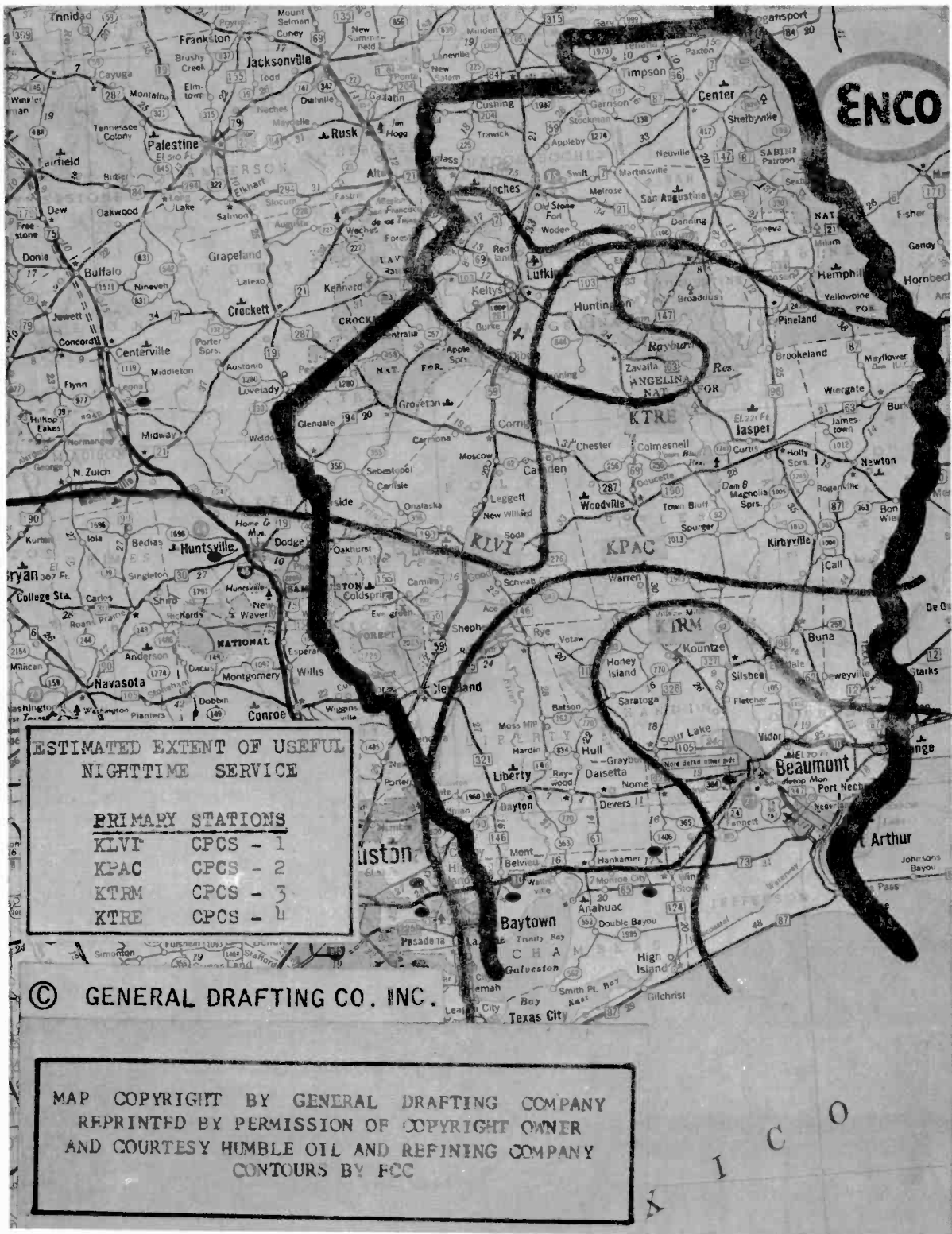
9. MAP - DAYTIME COVERAGE

BEAUMONT OPERATIONAL AREA



10. MAP - NIGHTTIME COVERAGE

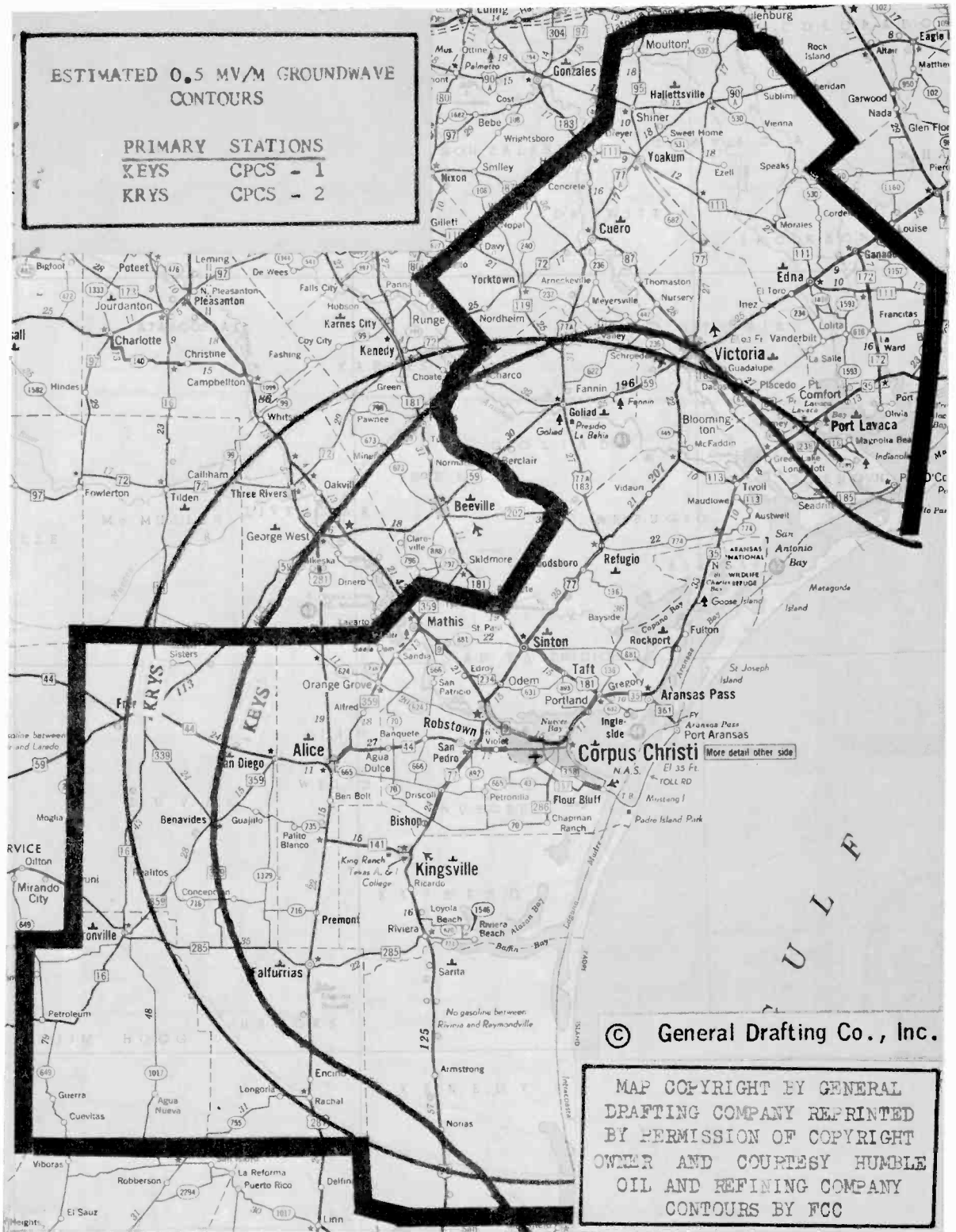
BEAUMONT OPERATIONAL AREA



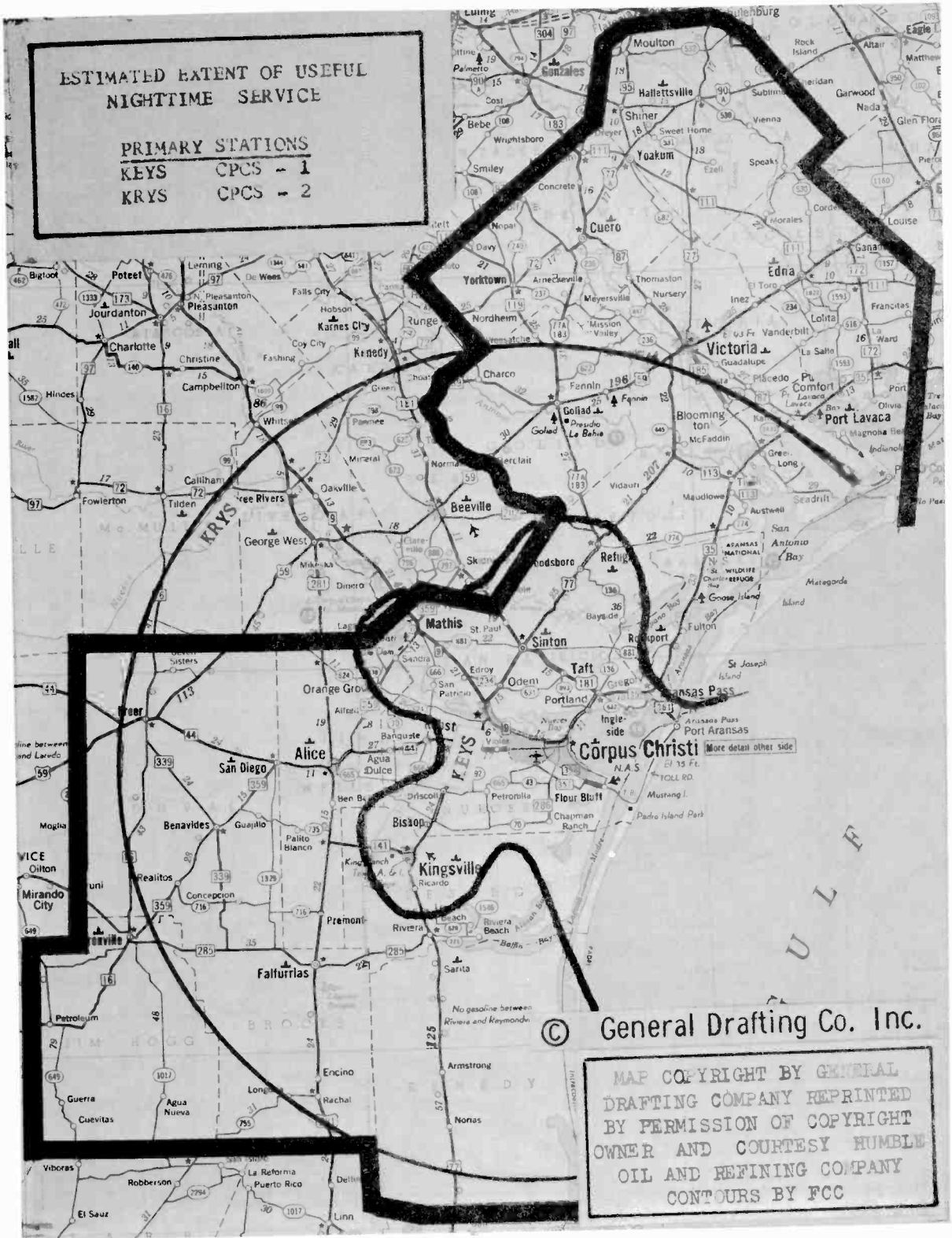
ANNEX IX

11. MAP - DAYTIME COVERAGE

CORPUS CHRISTI OPERATIONAL AREA

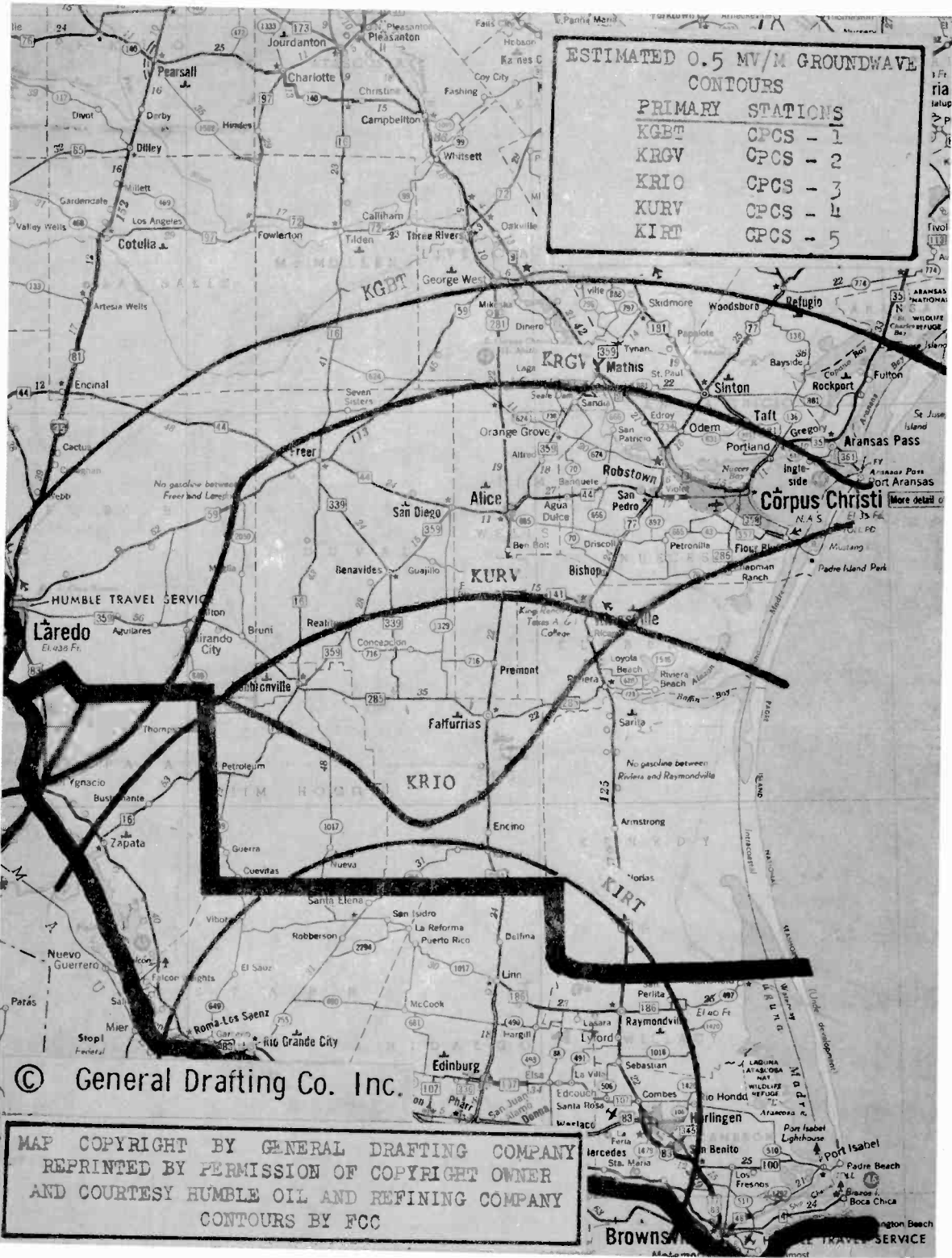


12. MAP - NIGHTTIME COVERAGE
CORPUS CHRISTI OPERATIONAL AREA



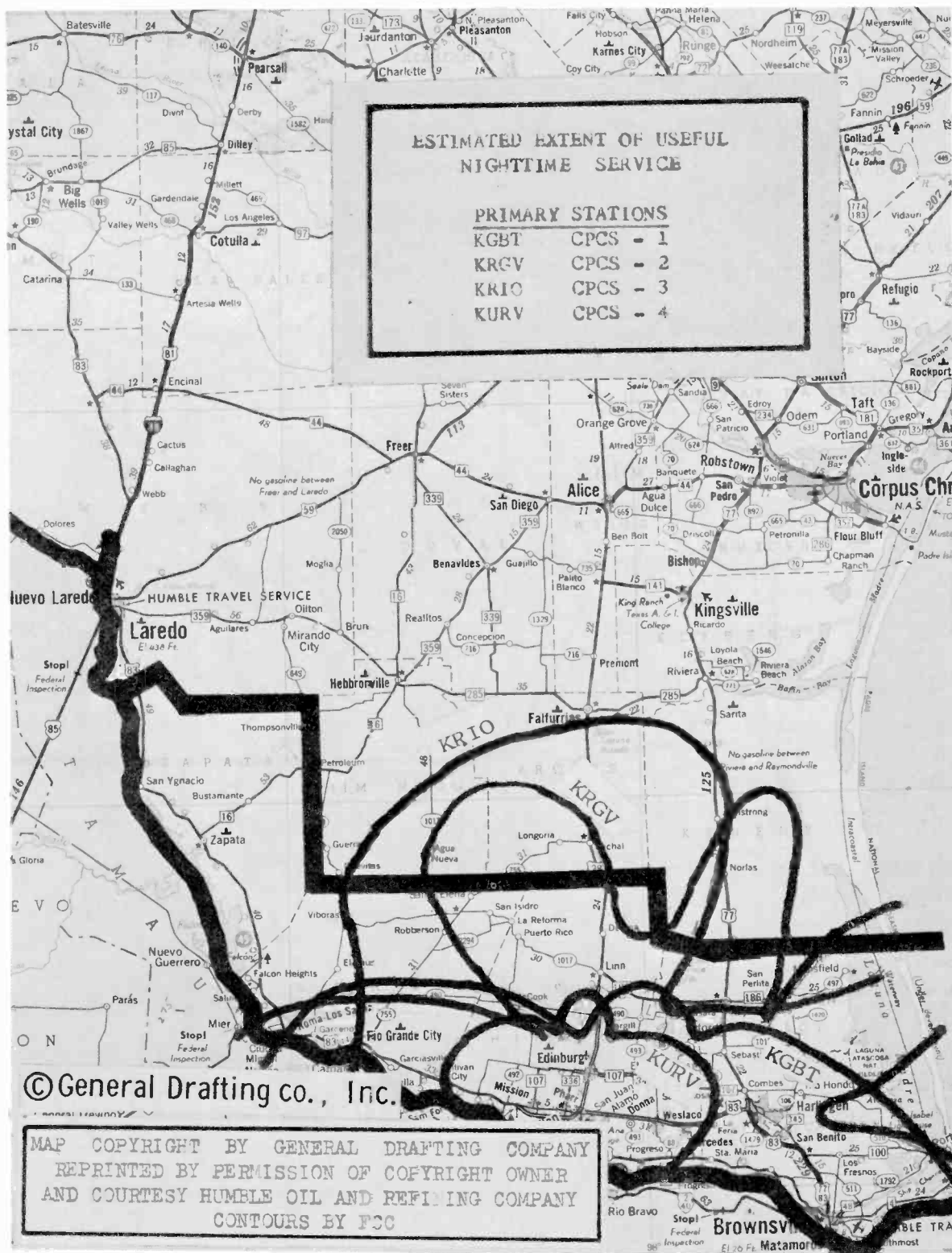
13. MAP - DAYTIME COVERAGE

BROWNSVILLE OPERATIONAL AREA



14. MAP - NIGHTTIME COVERAGE

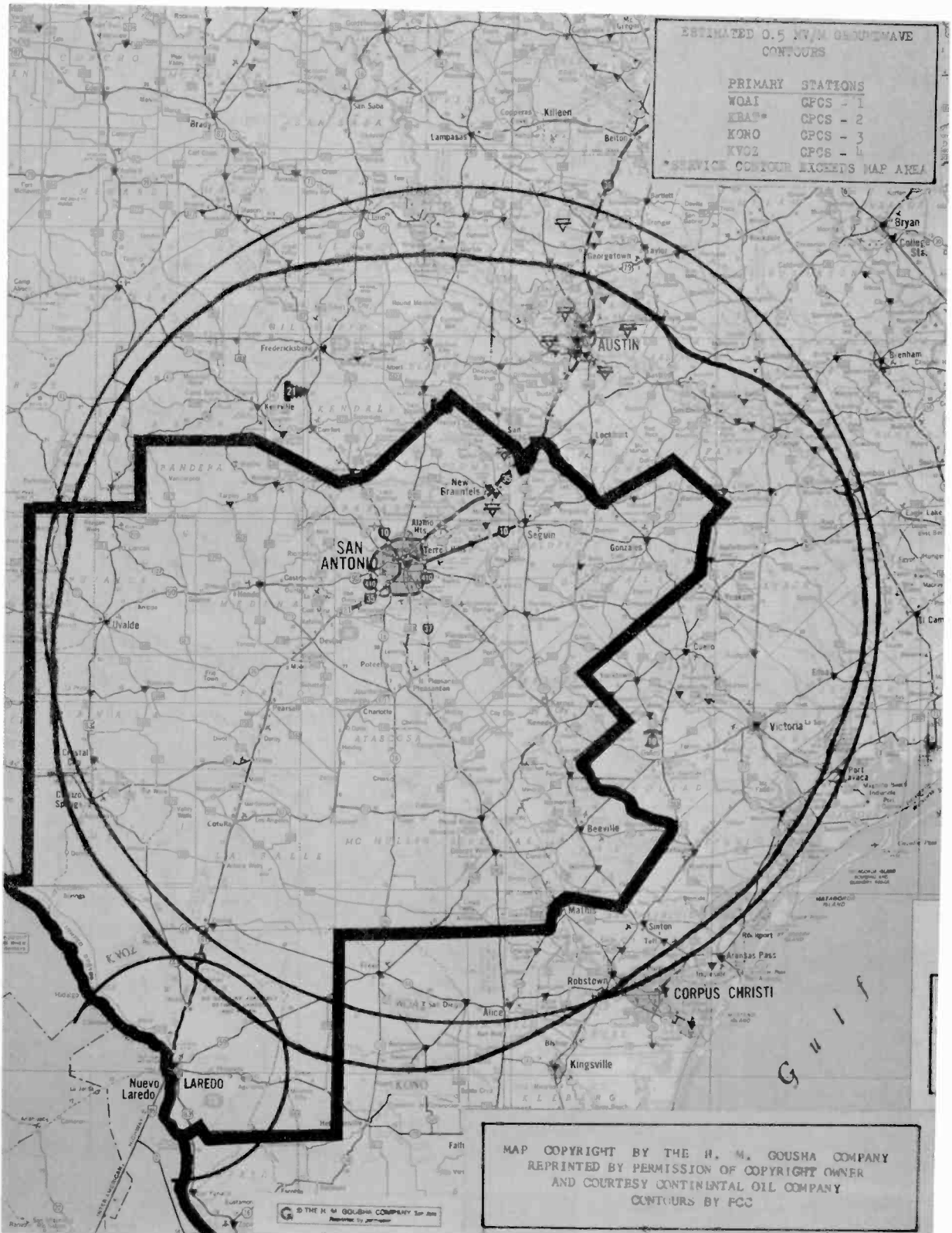
BROWNSVILLE OPERATIONAL AREA



ANNEX IX

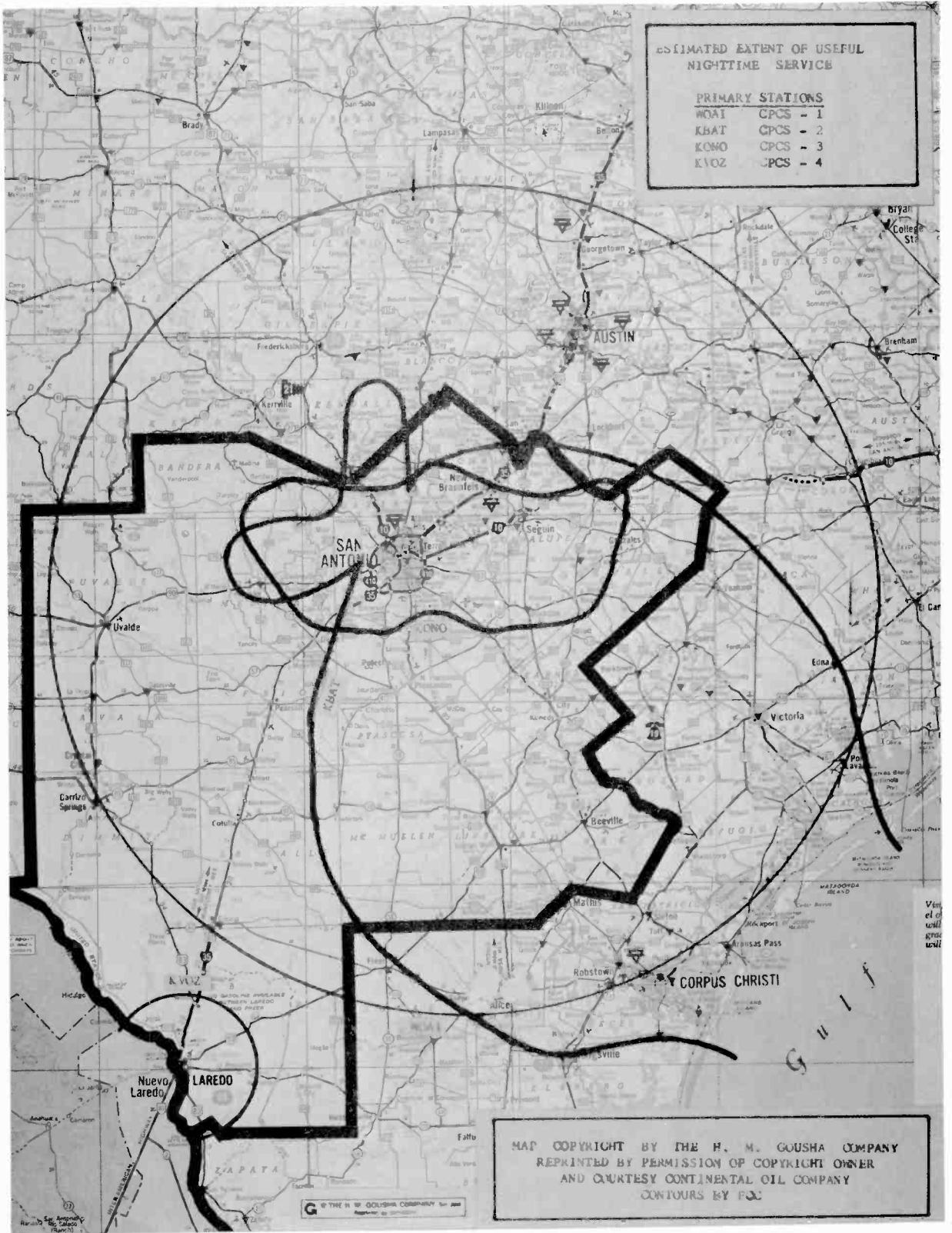
15. MAP - DAYTIME COVERAGE

SAN ANTONIO OPERATIONAL AREA



16. MAP - NIGHTTIME COVERAGE

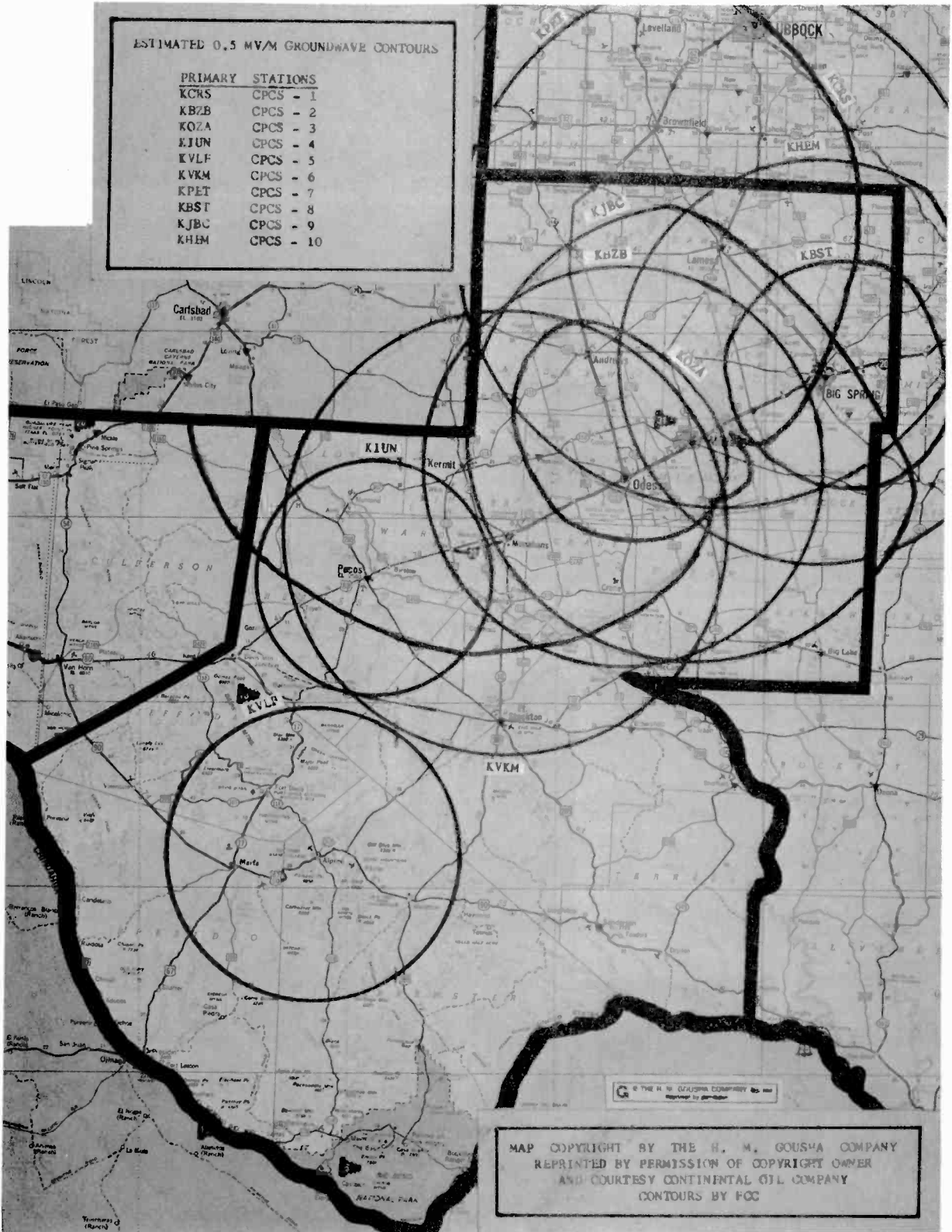
SAN ANTONIO OPERATIONAL AREA



ANNEX IX

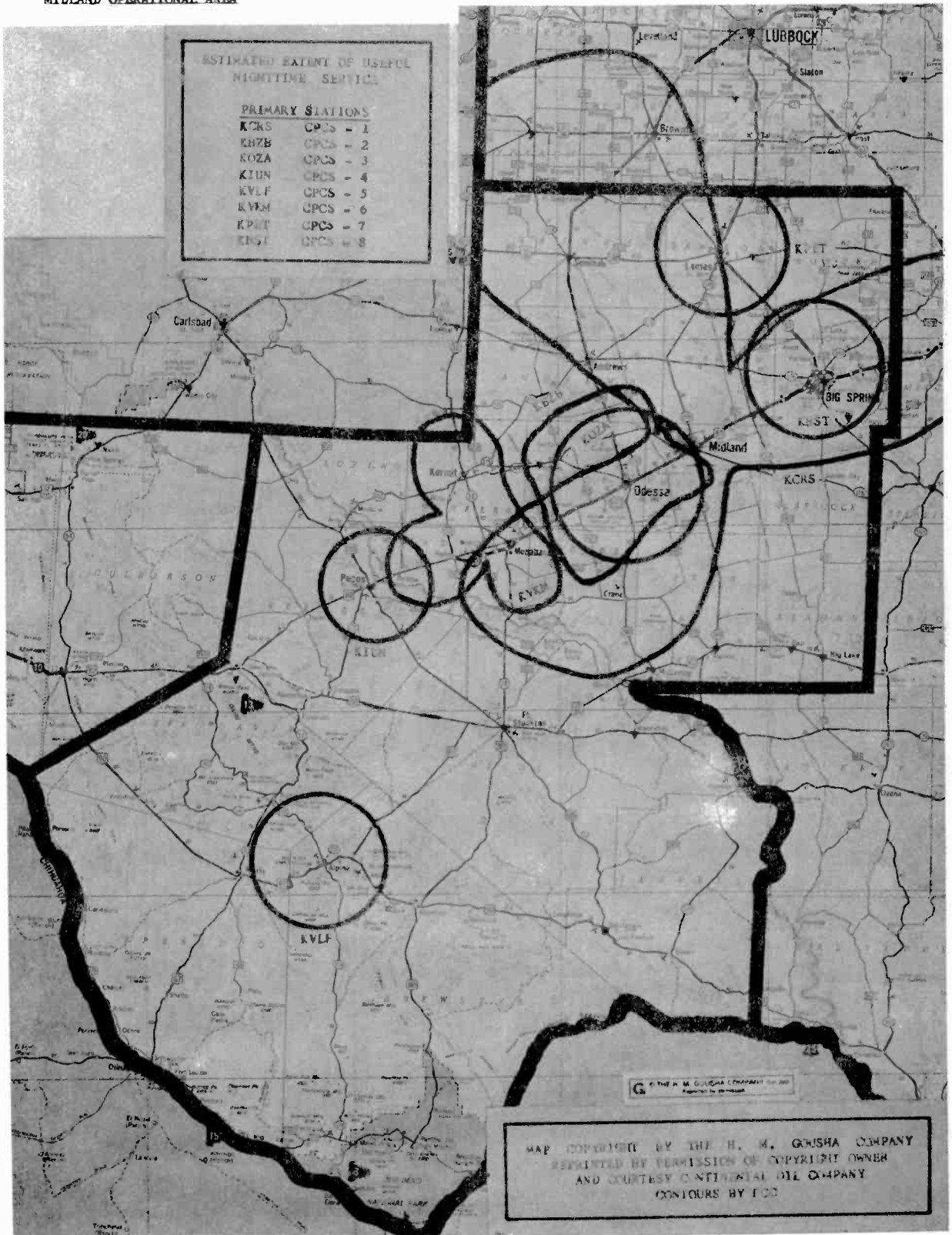
17. MAP - DAYTIME COVERAGE

MIDLAND OPERATIONAL AREA



18. MAP - NIGHTTIME COVERAGE

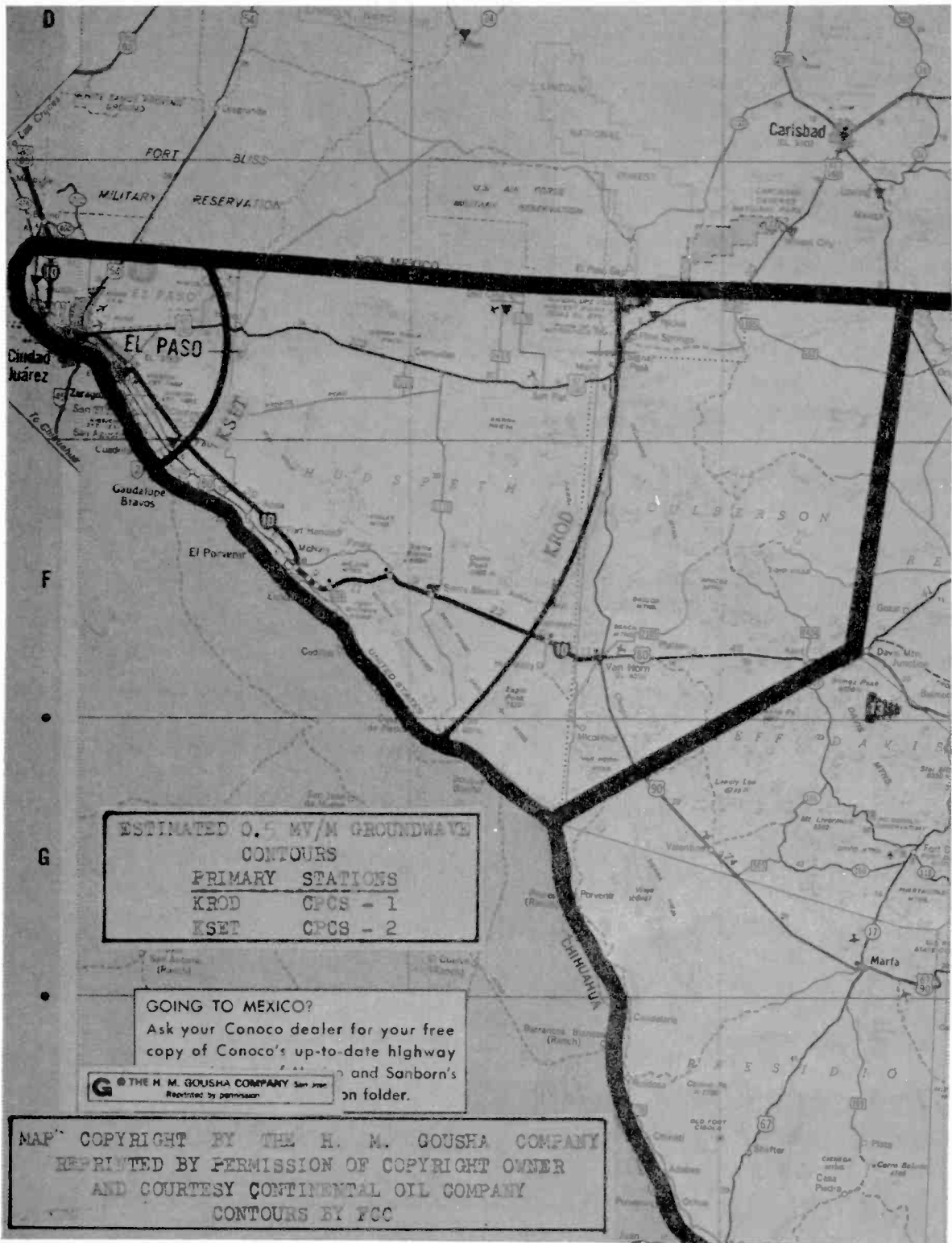
MIDLAND OPERATIONAL AREA



ANNEX IX

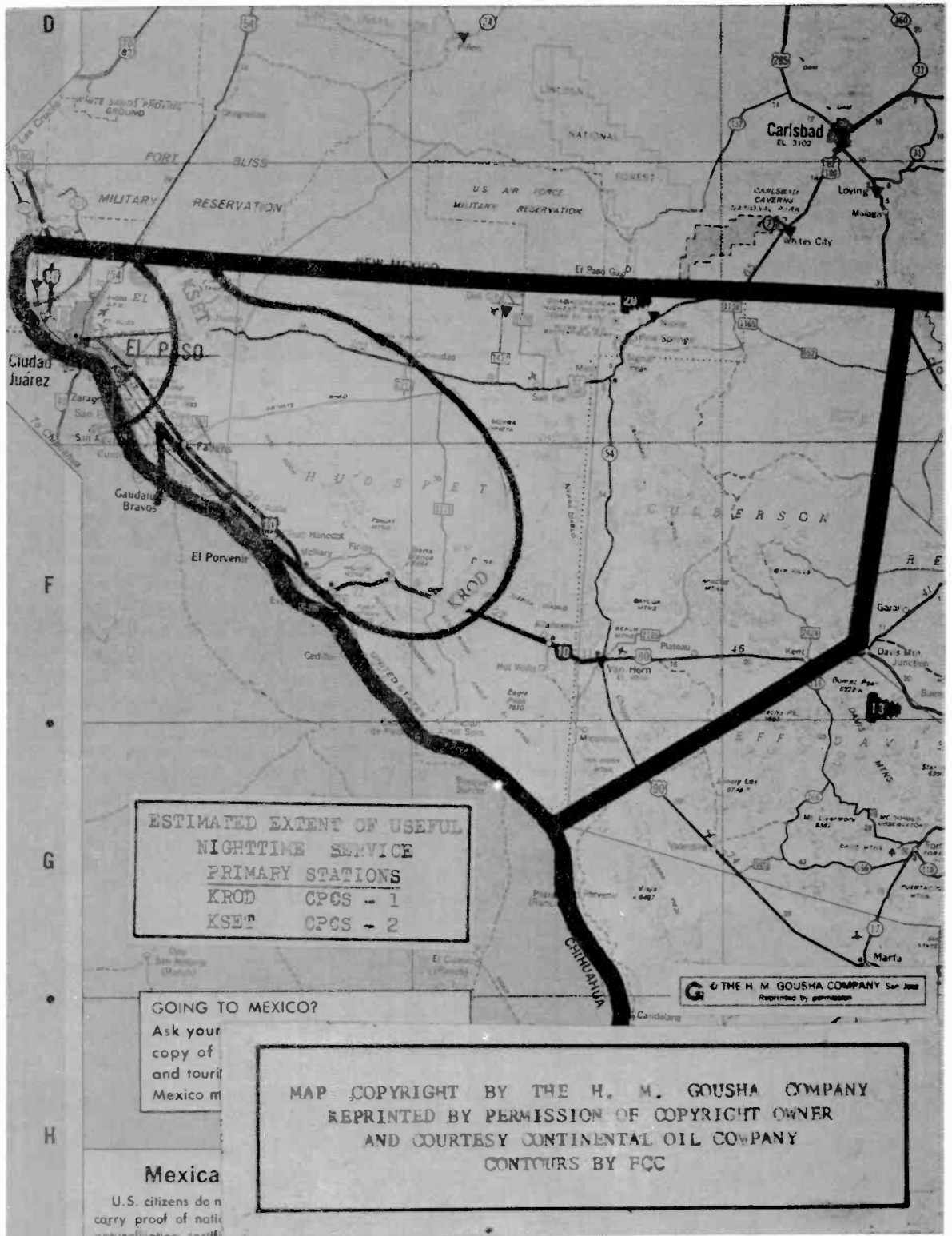
19. MAP - DAYTIME COVERAGE

EL PASO OPERATIONAL AREA



20. MAP - NIGHTTIME COVERAGE

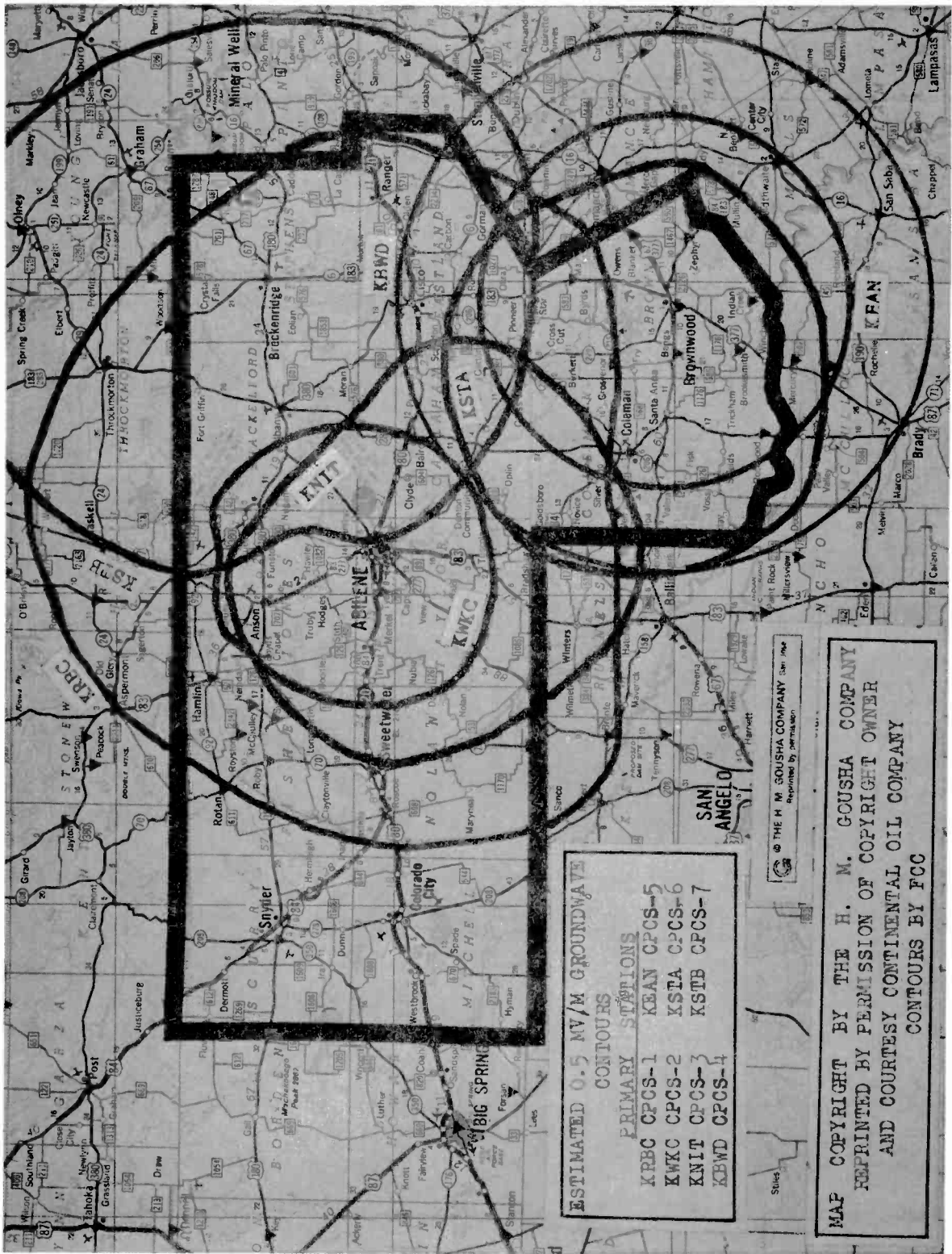
EL PASO OPERATIONAL AREA



ANNEX IX

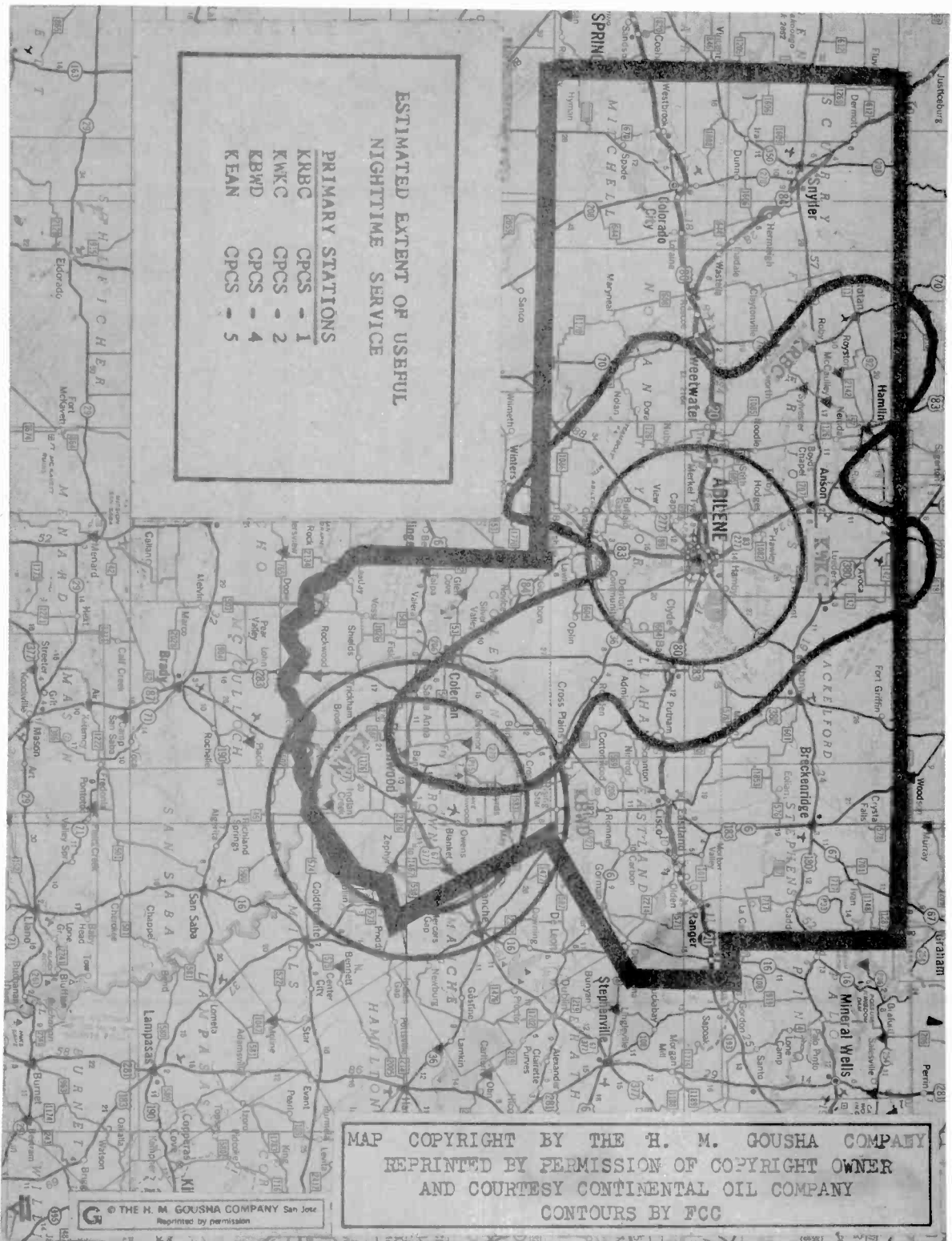
21. MAP - DAYTIME COVERAGE

ABILENE OPERATIONAL AREA



22. MAP - NIGHTTIME COVERAGE

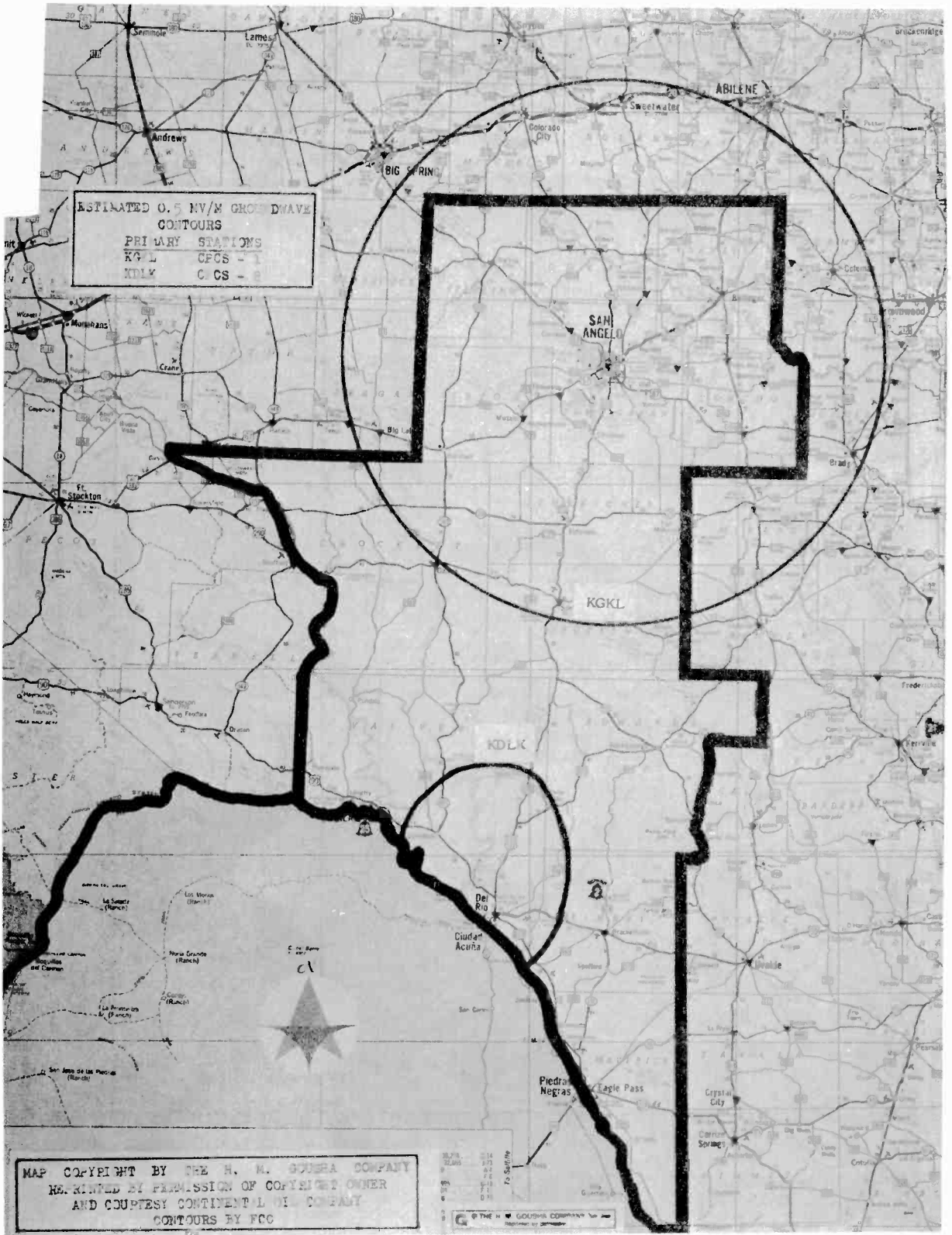
ABILENE OPERATIONAL AREA



ANNEX IX

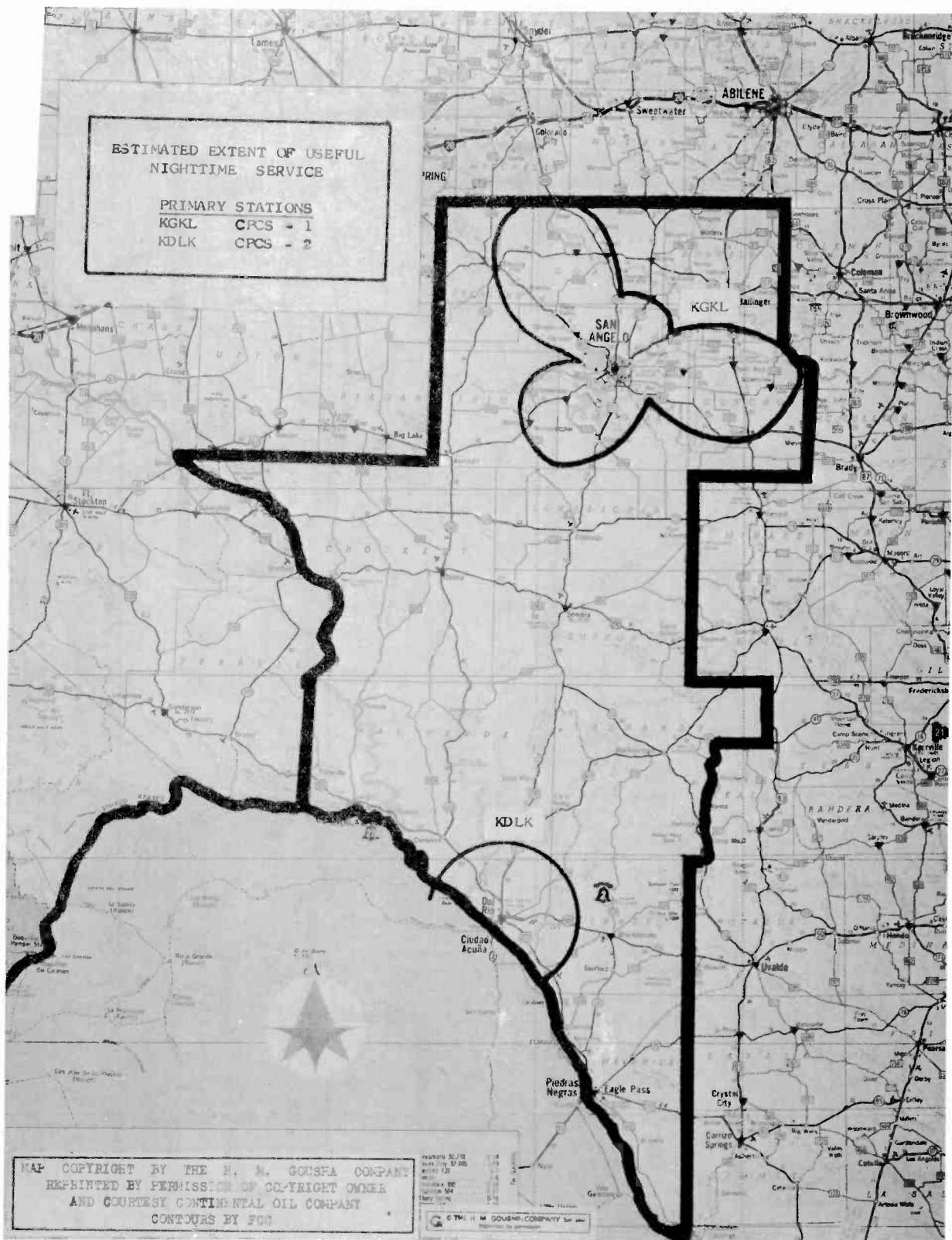
23. MAP - DAYTIME COVERAGE

SAN ANGELO OPERATIONAL AREA



24. MAP - NIGHTTIME COVERAGE

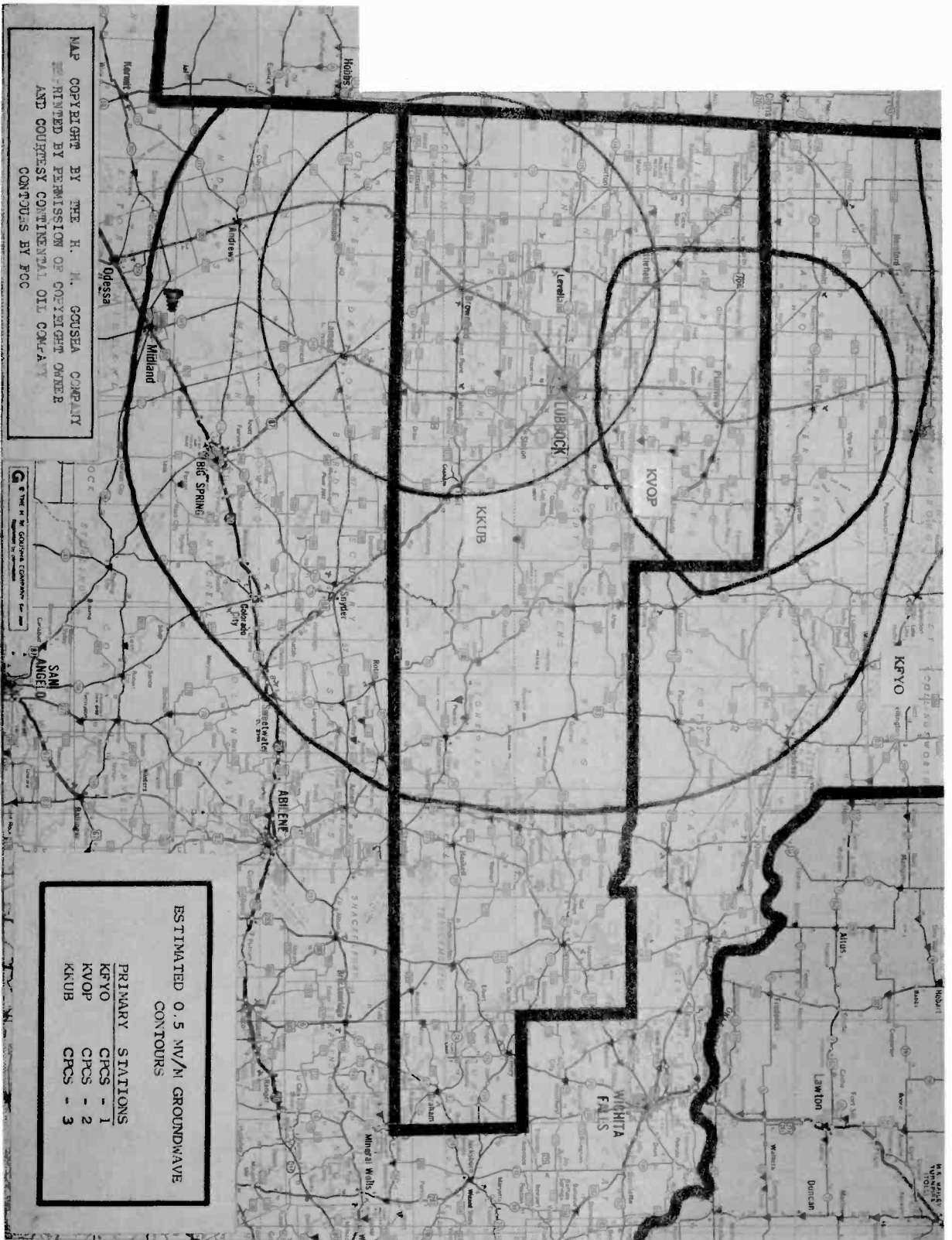
SAN ANGELO OPERATIONAL AREA



ANNEX IX

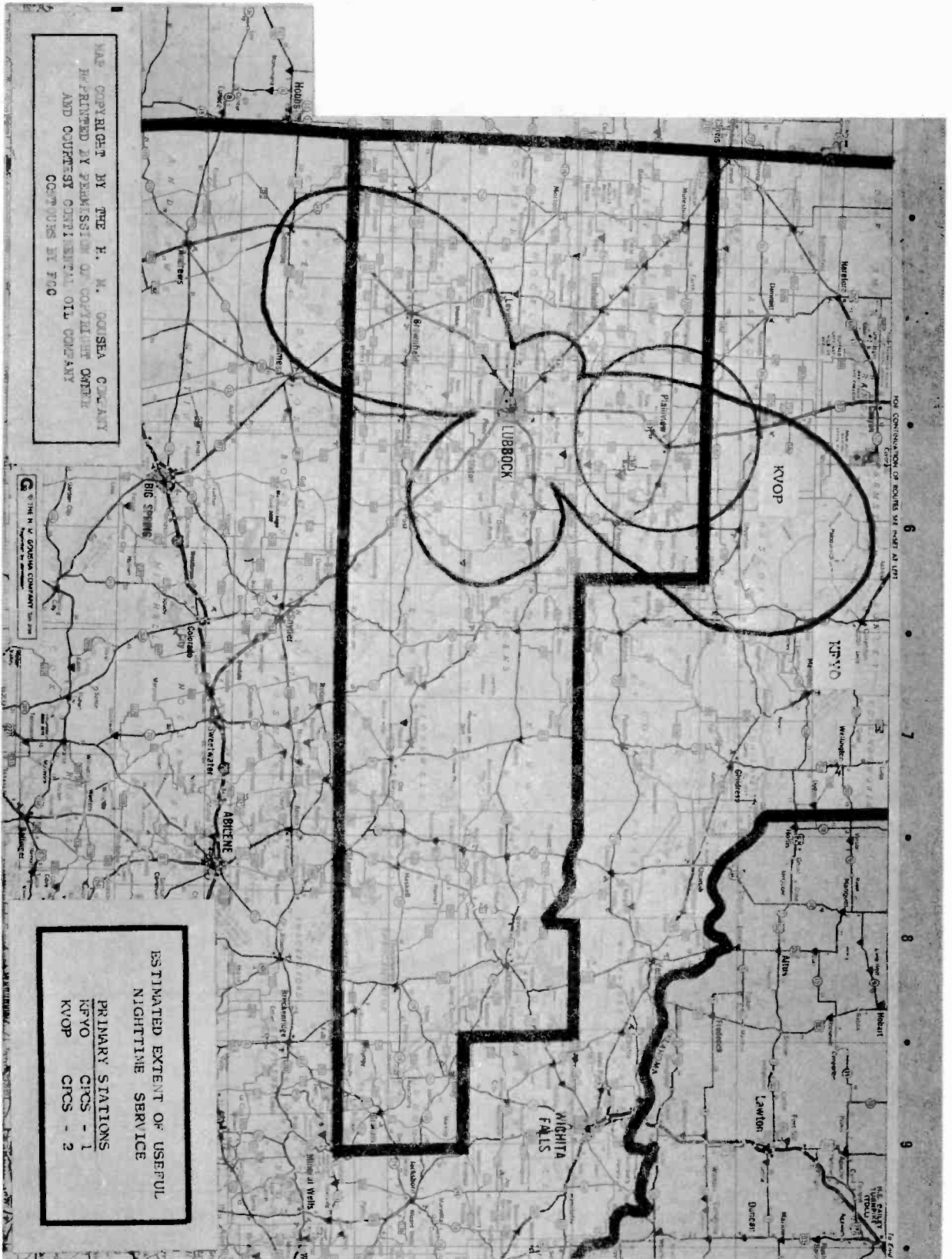
25. MAP - DAYTIME COVERAGE

LUBBOCK OPERATIONAL AREA



26. MAP - NIGHTTIME COVERAGE

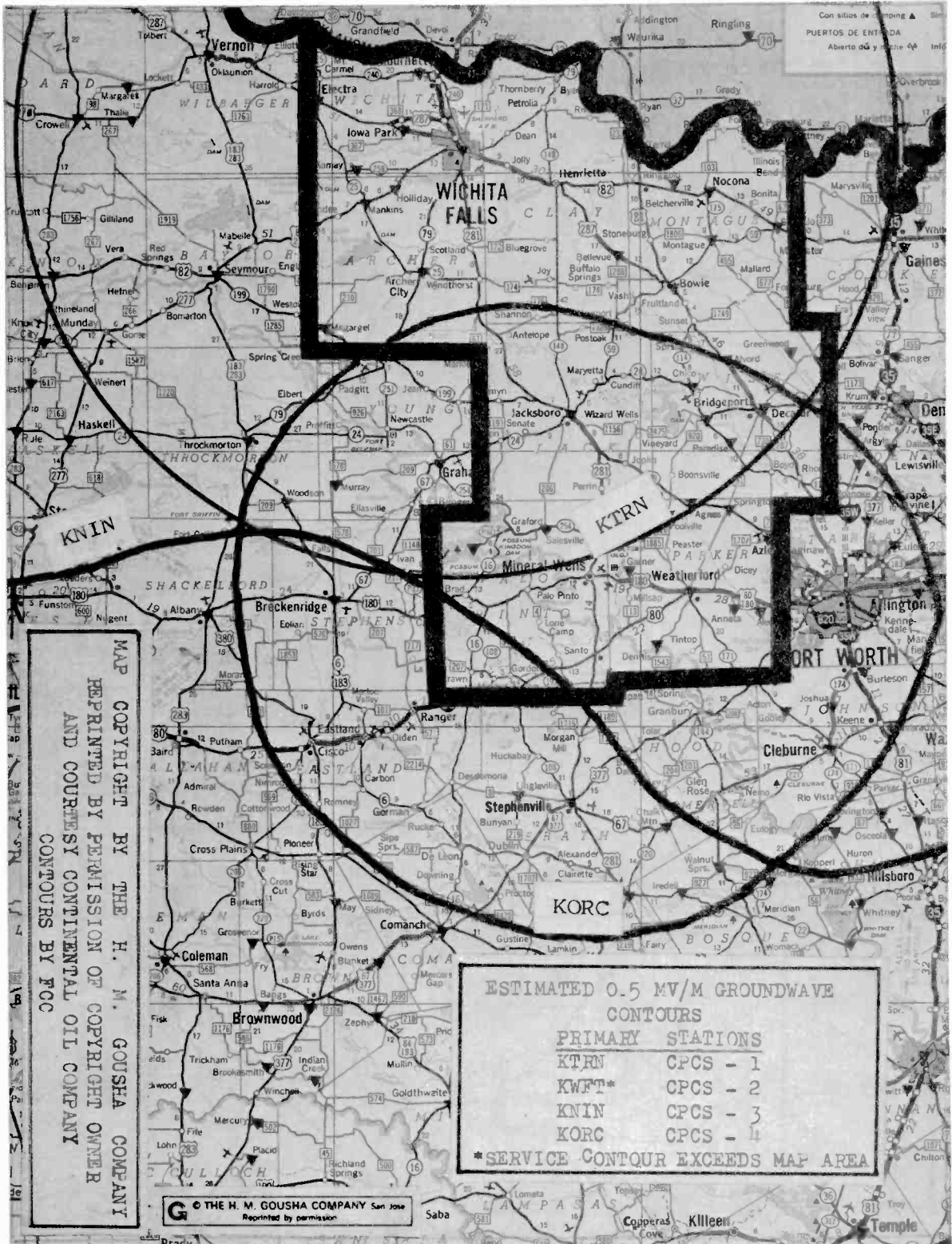
LUBBOCK OPERATIONAL AREA



ANNEX IX

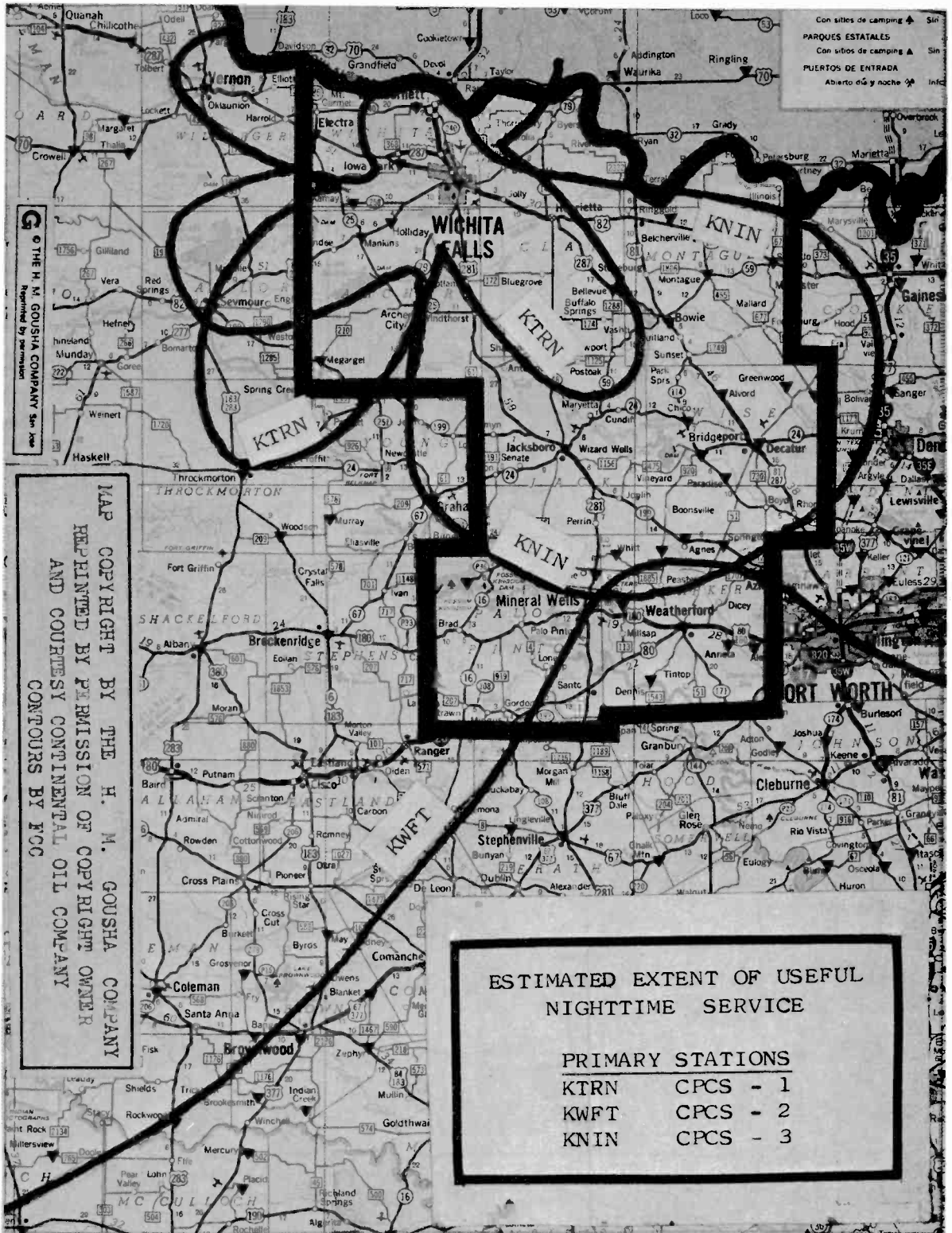
27. MAP - DAYTIME COVERAGE

WICHITA FALLS OPERATIONAL AREA



28. MAP - NIGHTTIME COVERAGE

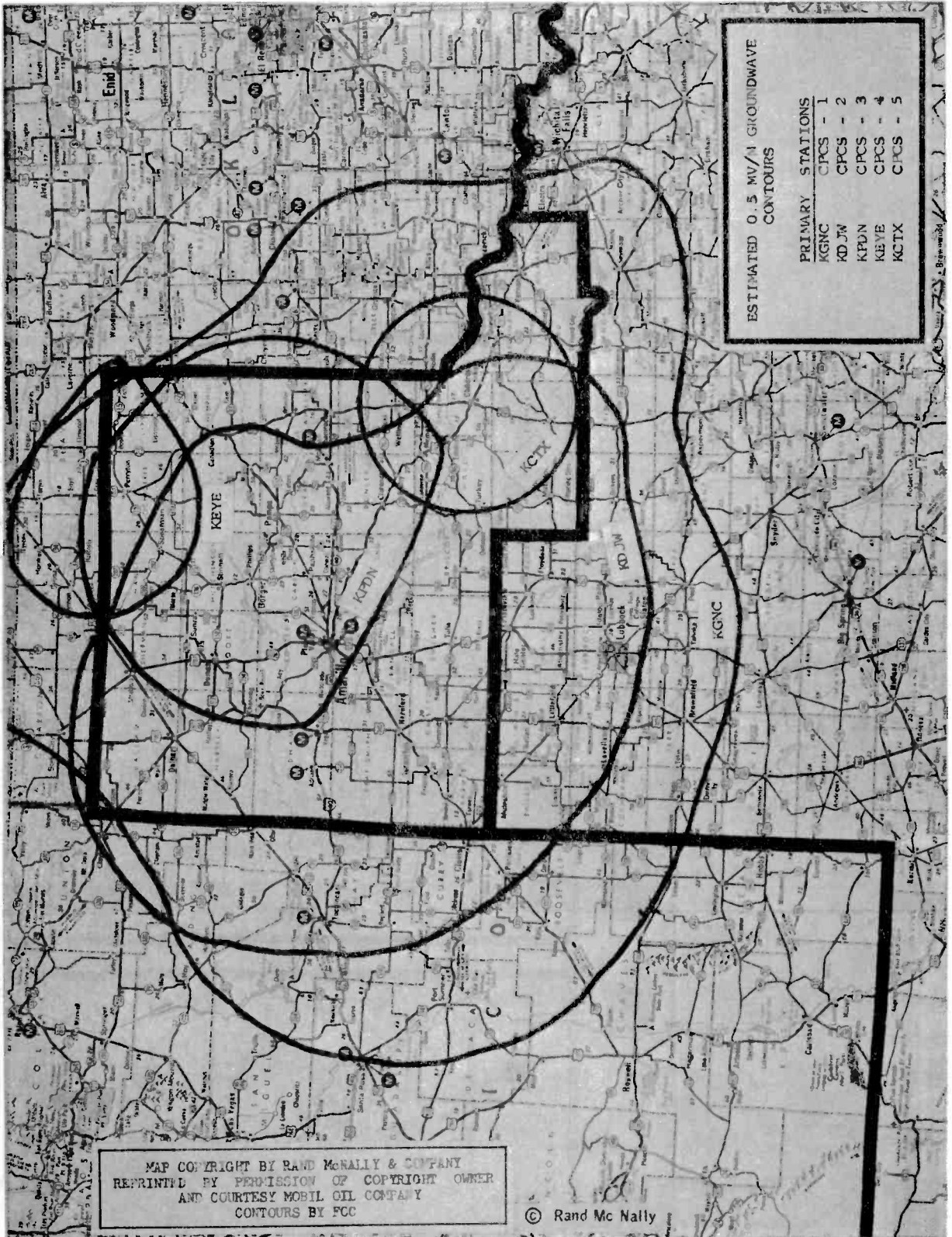
WICHITA FALLS OPERATIONAL AREA



ANNEX IX

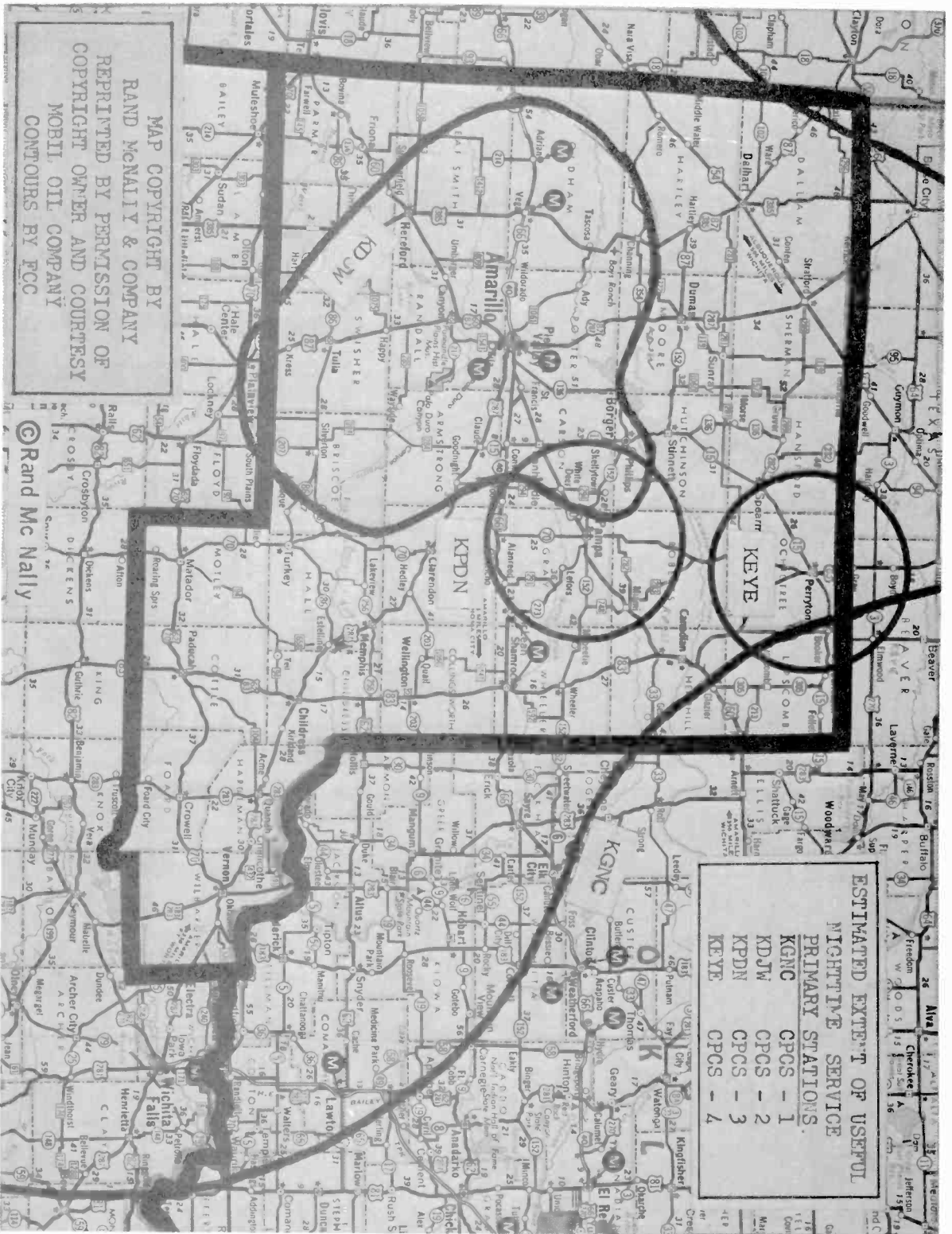
29. MAP - DAYTIME COVERAGE

AMARILLO OPERATIONAL AREA



30. MAP - NIGHTTIME COVERAGE

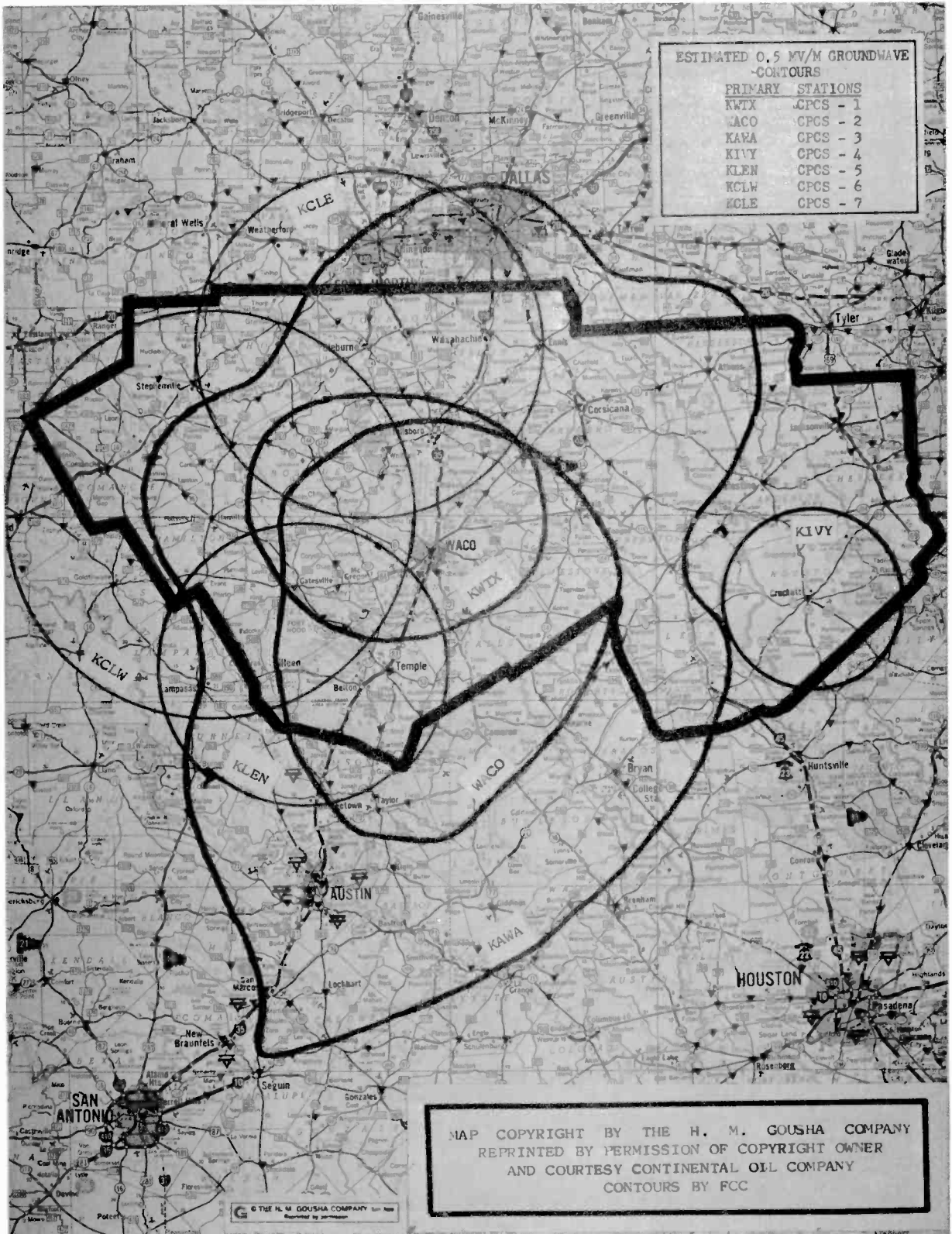
AMARILLO OPERATIONAL AREA



ANNEX IX

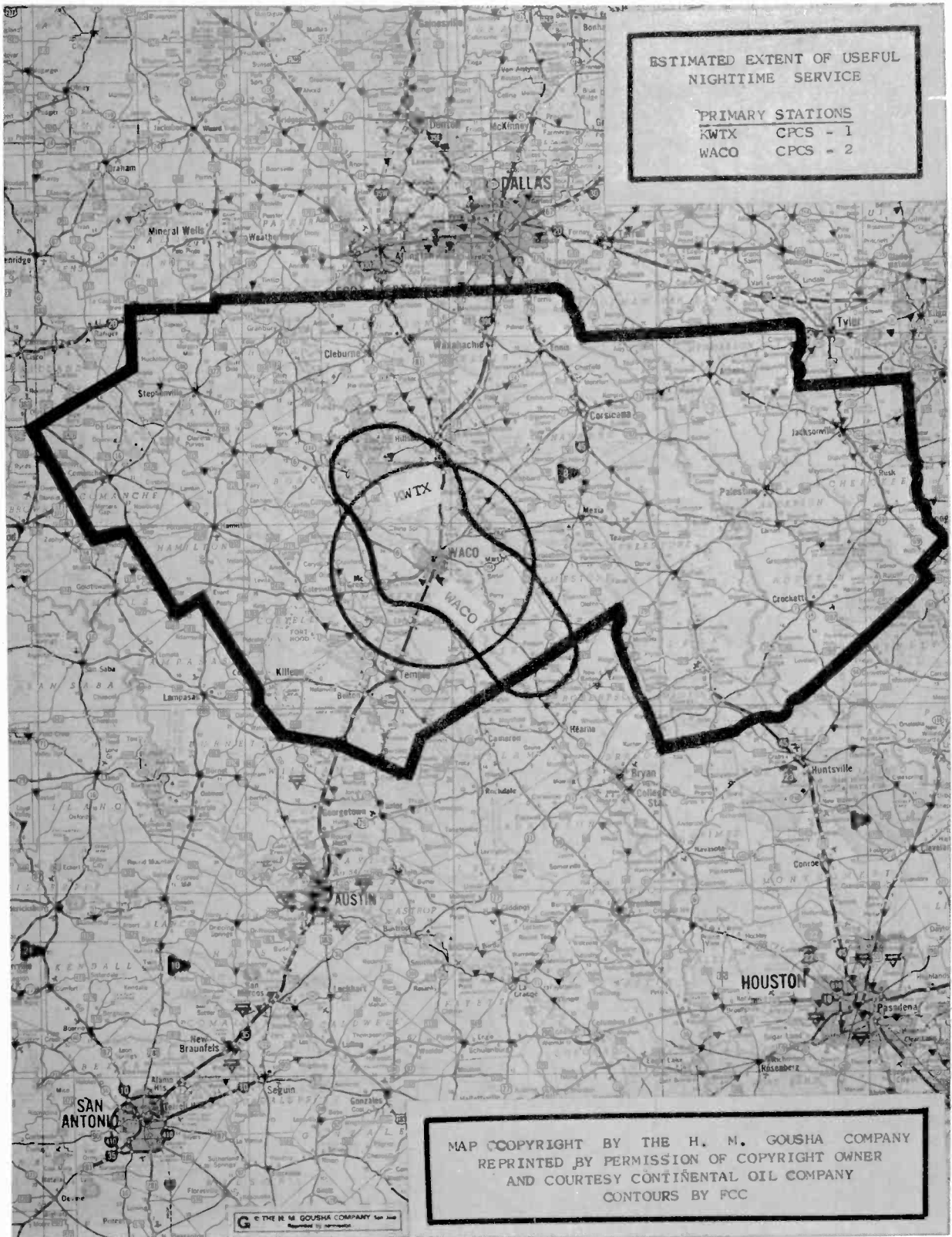
31. MAP - DAYTIME COVERAGE

WACO OPERATIONAL AREA



32. MAP - NIGHTTIME COVERAGE

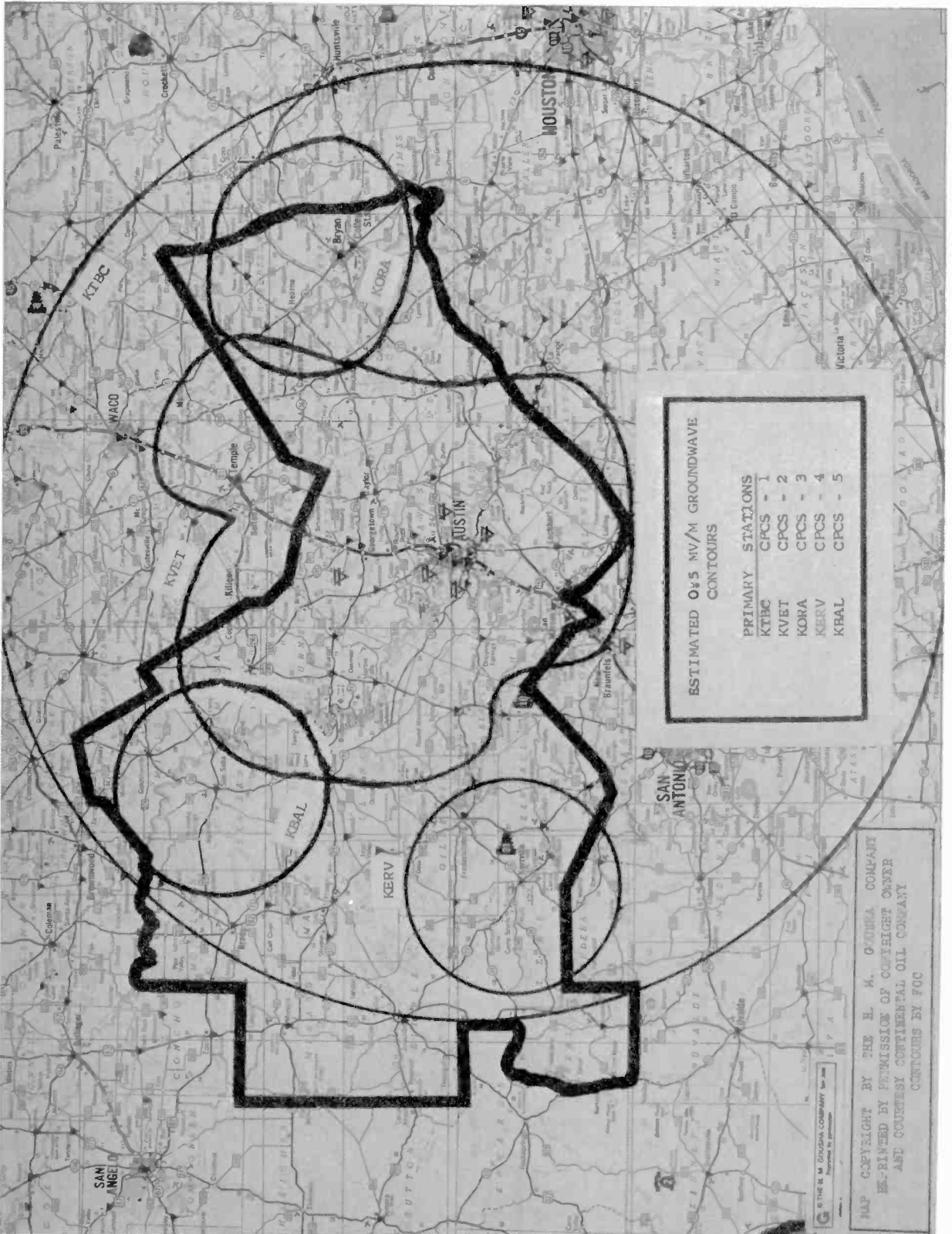
WACO OPERATIONAL AREA



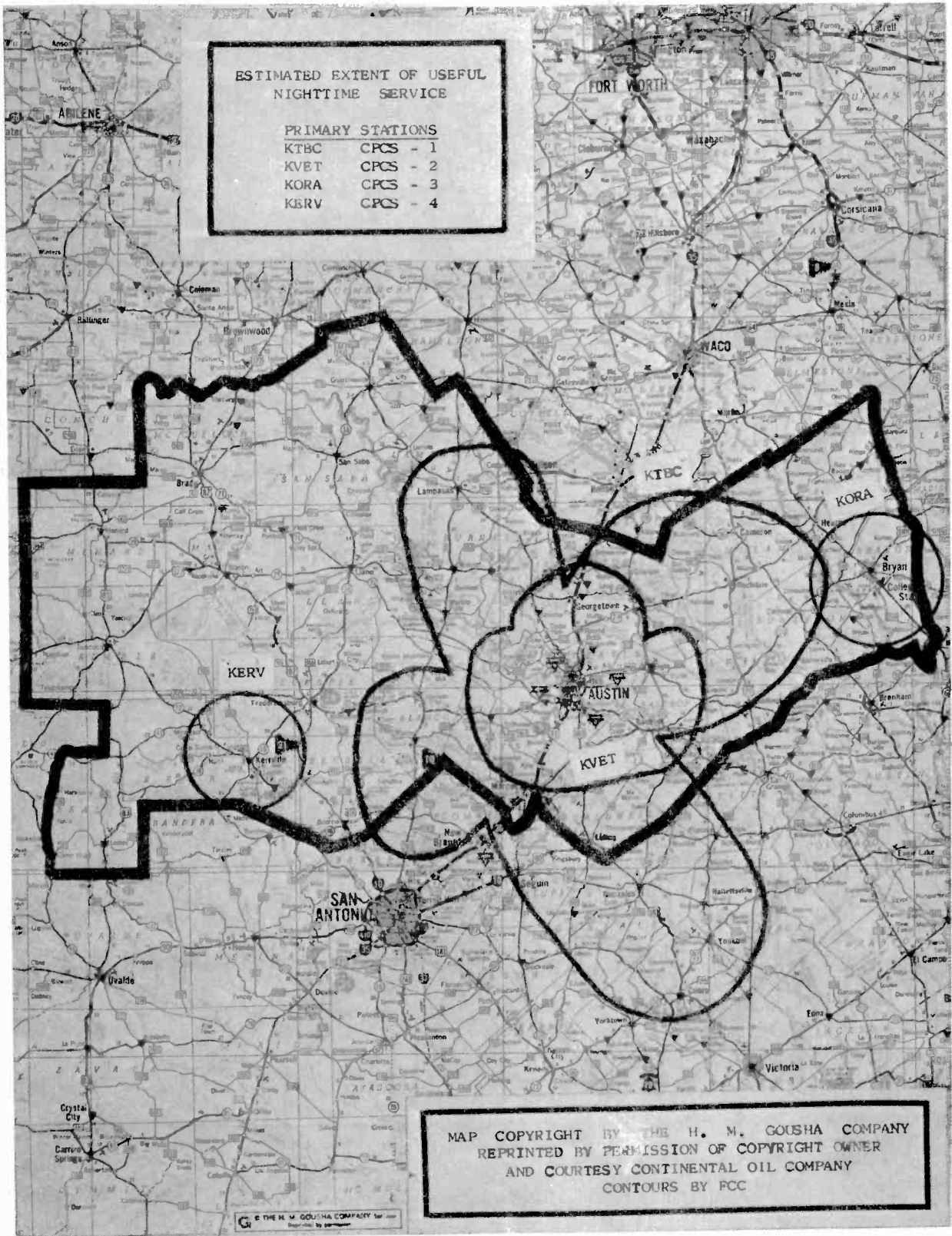
ANNEX IX

33. MAP - DAYTIME COVERAGE

AUSTIN OPERATIONAL AREA



34. MAP - NIGHTTIME COVERAGE
AUSTIN OPERATIONAL AREA



ANNEX X
Page 1

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

1. DALLAS OPERATIONAL AREA			A. COMMON CARRIER FACILITIES DATA		B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES				
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
KEYN Bonham (NON-NDEA) Transmitter: (A) U.S. 82, East of Bonham Studio: U.S. 82, East of Bonham	BONHAM (114) Dallas county 500 N. 24. DAZ KEYN 429 1945 120 Mc. 250 w. Bm 121.8 (40) 300 1151. Key. W. 400 (40) See page 10 for details. See page 10 for details. cont. mgt. by: John White, prog. dir. Ken Morris, news dir.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-AP (TT-7760-73-KFVN) 1st Method EAM (NEWS)	KRLD 1080 Kc Dallas, Tex.	OPERATIONAL AREA WFAA 570 Kc 24 Hrs. WFAA-FM 97.9 24 Hrs. ALTERNATE RELAY STN WRR-FM 101.1 KRLD-FM 92.5 WFAA-FM 97.9 24 Hrs.	PRIMARY RELAY STN. WFAA-FM 97.9 ALTERNATE RELAY STN WRR-FM 101.1 KRLD-FM 92.5 KIXL-FM 104.5	BASE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU	KLA 981 KE 6261 KG 3417 KJ 3481 KJ 3482 KJ 3483	60 W 30 W 60 W 3 W 30 W 60 W	153.23 153.23 153.23 153.23 153.23 153.23
KBEX Dallas (NON-NDEA) Transmitter: (A) 9900 McRee Road Studio: 9900 McRee Road	DALLAS (114) Dallas county 500 N. 24. DAZ KBEX 429 1945 120 Mc. 250 w. Bm 121.8 (40) 300 1151. Key. W. 400 (40) See page 10 for details. See page 10 for details. cont. mgt. by: John White, prog. dir. Ken Morris, news dir.	NON-NDEA STATION	24 Hours	Press-AP (TT-7760-73-KBOX) 1st Method EAM (NEWS) Press-UPI (TT-7551-77-08-KBOX) 1st Method EAM Local Loop (FM) (Teletexting) Local Loop (FM) (Teletexting) (Program Loop)	KRLD 1080 Kc Dallas, Tex.	OPERATIONAL AREA WFAA 570 Kc 24 Hrs. WFAA-FM 97.9 24 Hrs. ALTERNATE RELAY STN WRR-FM 101.1 KRLD-FM 92.5 WFAA-FM 97.9 24 Hrs.	PRIMARY RELAY STN. WFAA-FM 97.9 ALTERNATE RELAY STN WRR-FM 101.1 KRLD-FM 92.5 KIXL-FM 104.5	BASE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU	KLA 981 KE 6261 KG 3417 KJ 3481 KJ 3482 KJ 3483	60 W 30 W 60 W 3 W 30 W 60 W	153.23 153.23 153.23 153.23 153.23 153.23
KBEX-TV Dallas (NON-NDEA) Transmitter: (U) 5211 Northpark Blvd. Studio: 9900 McRee Road	KBEX-TV (114) Dallas county 500 N. 24. DAZ KBEX-TV 429 1945 120 Mc. 250 w. Bm 121.8 (40) 300 1151. Key. W. 400 (40) See page 10 for details. See page 10 for details. cont. mgt. by: John White, prog. dir. Ken Morris, news dir.	NON-NDEA STATION	6:00 AM to 2:00 AM	Press-AP (TT-7760-73-KBOX) 1st Method EAM (NEWS) Press-UPI (TT-7551-77-08-KBOX) 1st Method EAM Local Loop (FM) (Teletexting) Local Loop (FM) (Teletexting) (Program Loop)	KRLD 1080 Kc Dallas, Tex.	OPERATIONAL AREA WFAA 570 Kc 24 Hrs. WFAA-FM 97.9 24 Hrs. ALTERNATE RELAY STN WRR-FM 101.1 KRLD-FM 92.5 WFAA-FM 97.9 24 Hrs.	PRIMARY RELAY STN. WFAA-FM 97.9 ALTERNATE RELAY STN WRR-FM 101.1 KRLD-FM 92.5 KIXL-FM 104.5	BASE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU	KLA 981 KE 6261 KG 3417 KJ 3481 KJ 3482 KJ 3483	60 W 30 W 60 W 3 W 30 W 60 W	153.23 153.23 153.23 153.23 153.23 153.23
KDTV (TV) Dallas (NON-NDEA) KDTV Ox. 39	Network Service: News, syndication. Grantor: Doubleday Studio: 3900 Harry Hines Blvd, Dallas (75219) Telephone: 214-821-3900. Ownership: See KROD-TV, El Paso. Began Operation: Feb. 5, 1968. Personnel: SHELDON K. TURNER, vice president & general manager. WILLIAM J. STOKES, general manager. ERIC NELSON, operations manager.	NON-NDEA STATION		Press-AP (TT-7760-73-KDTV-TV) 1st Method EAM (NEWS) NETWORK-GIS-TV 2nd Method EAM (FAX & PAPER)	KRLD 1080 Kc Dallas, Tex.	OPERATIONAL AREA WFAA 570 Kc 24 Hrs. WFAA-FM 97.9 24 Hrs. ALTERNATE RELAY STN WRR-FM 101.1 KRLD-FM 92.5 KIXL-FM 104.5	PRIMARY RELAY STN. WFAA-FM 97.9 ALTERNATE RELAY STN WRR-FM 101.1 KRLD-FM 92.5 KIXL-FM 104.5	TV PICKUP	KL 2537	2 W	2059
KEIR(FM) Dallas (NON-NDEA) Transmitter: (A) 2603 Inwood Road Studio: 2603 Inwood Rd.	KEIR-FM (114) Dallas county 500 N. 24. DAZ KEIR-FM 429 1945 120 Mc. 250 w. Bm 121.8 (40) 300 1151. Key. W. 400 (40) See page 10 for details. See page 10 for details. cont. mgt. by: John White, prog. dir. Ken Morris, news dir.	NON-NDEA STATION	11:00 AM to 11:00 PM	Press-AP (TT-7760-73-KDTV-TV) 1st Method EAM (NEWS) NETWORK-GIS-TV 2nd Method EAM (FAX & PAPER)	KRLD 1080 Kc Dallas, Tex.	OPERATIONAL AREA WFAA 570 Kc 24 Hrs. WFAA-FM 97.9 24 Hrs. ALTERNATE RELAY STN WRR-FM 101.1 KRLD-FM 92.5 KIXL-FM 104.5	PRIMARY RELAY STN. WFAA-FM 97.9 ALTERNATE RELAY STN WRR-FM 101.1 KRLD-FM 92.5 KIXL-FM 104.5	TV PICKUP	KL 2537	2 W	2059

ANNEX X

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

Table with columns: 1. DALLAS OPERATIONAL AREA, LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK, NDEA OPERATIONAL DESIGNATION, NORMAL OPERATING SCHEDULE, IDENTIFICATION FUNCTION, THIRD METHOD EMERGENCY ACTION NOTIFICATION, DAY-TO-DAY EMERGENCY (SECTION 73.97), STATE NETWORK (FM), FUNCTION, CALL SIGN, POWER (Watts), FREQUENCY (Mc/s). Rows include KERA-TV, KXL, KXL-FM, and KLF-TV.

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

1. DALLAS OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA		B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES					
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<p>KMEC-TV Dallas (NON-NDEA) Ch. 33</p> <p>Technical Facilities: Channel No. 33 (584-590 mc). Authorized power: 2200-w max & 1000-w horizontal. Antenna: 200 ft. above sea level. Horizontal azimuth: 053°; Vertical: 34°; Elevation: 1497-ft. above sea level. Latitude: 32° 34' 55" N; Longitude: 96° 58' 33" W.</p> <p>Transmitter: Belt Line Rd., Cedar Hill.</p> <p>Type: Recording facilities.</p> <p>Color: Yes.</p> <p>View: No.</p> <p>Power: AP.</p> <p>Facility: Service: AP.</p>	<p>KMEC-TV Network Service: None, independent. Dallas, Tex. (75247).</p> <p>Maxell Electronics Corp., 7901 Carpenter Freeway, Studio, 7901 Carpenter Freeway, Dallas. Telephone: 214-637-4633. TWX No.: 910-861-4944.</p> <p>Ownership: James T. Maxwell, pres., 24.29%; Carroll H. Maxwell, Jr., 17.94%; Carroll H. Maxwell, Jr., secy. & pres., 14.5%; Patricia O'Leary Sailer, 4.59%; J. R. Smith, 2.18%; Edna F. & Samuel D. Brady, 1.68%; 34 others, none with as much as 2%.</p> <p>Began Operation: Oct. 1, 1967.</p> <p>Represented (legal) by: Keller & Hechman.</p> <p>Represented (engineering) by: James T. Maxwell.</p> <p>Represented (sales) by: National Television Sales.</p> <p>Personnel: CARROLL H. MAXWELL, J.B., general manager. CARROLL H. WILDES, general sales manager. JESSE K. AASAVY, program director. JOHN W. WHITE, engineering supervisor.</p>	NON-NDEA STATION			<p>WFAA Dallas, Texas</p> <p>570 Kc</p>	<p>OPERATIONAL AREA WFAA 820 Kc 24 hrs. WFAA-FM 97.9 24 hrs. WFAA-FM 97.9 24 hrs. STATEWIDE WFAA-FM 97.9 24 hrs.</p>	<p>PRIMARY RELAY STN. WFAA-FM 97.9</p> <p>ALTERNATE RELAY STN. WRB-FM 101.1 KRLD-FM 92.5 KTXL-FM 104.5</p>	TV STL	KYO 20	2 W	2025
<p>KNER(FM) Dallas (NON-NDEA) Transmitter: 5200 S. Ruckner 5200 S. Buckner</p>	<p>WNER-FM on 10, 1955, 98.1 mc, 66 w Ant 1000 w max. (1000-w horizontal). Sudair Baptist Broadcasting Net, Texas State. Net, Dallas. Ker: Jack E. Bink, net mgr. Ker: Jarrell, prog dir; Jerry E. Pate, chm. engr.</p>	NON-NDEA STATION	<p>1:00 PM to 6:00 PM</p>		<p>KRLD Dallas, Tex.</p> <p>1080 Kc</p>	<p>OPERATIONAL AREA WFAA 820 Kc 24 hrs. WFAA-FM 97.9 24 hrs. STATEWIDE WFAA-FM 97.9 24 hrs.</p>	<p>PRIMARY RELAY STN. WFAA-FM 97.9</p> <p>ALTERNATE RELAY STN. WRB-FM 101.1 KRLD-FM 92.5 KTXL-FM 104.5</p>				
<p>KNSU(FM) Dallas (NON-NDEA) Transmitter: Walter Ferrel Rd., 0.45 mi. S. of Tyler Rd., near Dallas St. 416 2120 Commerce St.</p>	<p>KNSU(FM) inc. 1/16 mi. Ant 110 ft. Dip</p>	NON-NDEA STATION	<p>7:00 AM to 1:00 PM</p>	<p>Press-DEJ (TT-7551-77-07-KLIF) (NEWS)</p> <p>1st Method EAX</p>	<p>KRLD Dallas, Tex.</p> <p>1080 Kc</p>	<p>OPERATIONAL AREA WFAA 820 Kc 24 hrs. WFAA-FM 97.9 24 hrs. STATEWIDE WFAA-FM 97.9 24 hrs.</p>	<p>PRIMARY RELAY STN. WFAA-FM 97.9</p> <p>ALTERNATE RELAY STN. WRB-FM 101.1 KRLD-FM 92.5 KTXL-FM 104.5</p>				

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

ANNEX X

DATA - INFORMATION

1. DALLAS OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA				B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS				C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (SN) (SEE MAP-ANNEA V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)		
KUDA Grand Prairie (NON-NDEA) Transmitter: (A) 3.8 Mi. S. Near Belt Loop Studio: J. & N. 3. Near Belt-Line	KUDA Box 464 (75271) 248-8883 Radio WCKB, Inc. (see 3.18.62) Clyde J. Givens, Tolbert & McGinnis, Spec. prog. Glen E. Miller Sr. bd chair; Robert D. Hanna, Pres & gen mgr; George Stromm, Gen. Dir.; Ed Wilson, News dir.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-UP1 (TT-7551-77-01-KECN) (NEWS) 1st Method EAN (NEWS)	WFAA Dallas, Texas	OPERATIONAL AREA WFAA 570 Kc 24 Hrs. WFAA-FM 97.9 24 Hrs. ALTERNATE RELAY STN MOBILE STATEMIDE 92.5 WFAA-FM 97.9 24 Hrs.	PRIMARY RELAY STN. WFAA-FM 97.9	MOBILE MOBILE BASE MOBILE MOBILE MOBILE	RPU KH 6066 RPU KH 6067 RPU KH 5399 RPU KH 5400 RPU KH 5401 RPU KH 5402	25 W 30 W 60 W 30 W 30 W 30 W	153.35 450.35 453.55 453.55 453.55 453.55		
KOVL Greenville (NDEA) Transmitter: (A) Highway 30 North Studio: Highway 30 North	GREENVILLE (214) Green county W-K. Box 1015, (75403) Gladstone 51400. M. L. Net. Terrell, S.H.A. Rep. Swall/Gates. Spec prog. Reg 2 hrs. CW 6 hrs. Main mgr. James D. Luce, Gen. Mgr. Joe M. Mize, Gen. Dir. Bill Ruhl. News dir. Jim Bishars, chief eng.	PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 9	5:45 AM to 12:00 Mid.	Press-AP (TT-7760-73-KGYL) 1st Method EAN (NEWS) Local Loop National Pgm. (Sec. 73.981)	WFAA Ft. Worth, Texas	OPERATIONAL AREA WFAA 570 Kc 24 Hrs. WFAA-FM 97.9 24 Hrs. ALTERNATE RELAY STN MOBILE STATEMIDE 92.5 WFAA-FM 97.9 24 Hrs.	PRIMARY RELAY STN. WFAA-FM 97.9	MOBILE MOBILE MOBILE	RPU KKR 900 RPU KD 4982 RPU KD 5388	60 W 30 W 30 W	153.05 153.05 153.05		
KYVL Highland Park (NON-NDEA) Transmitter: (A) 2.7 Mi. Smith of Royal Lane, 2.1 Mi. West of Hwy. 77 Studio: 4152 Mockingbird Lane,	HIGHLAND PARK (214) Dallas county W-K. Box 1015, (75403) Gladstone 51400. M. L. Net. Terrell, S.H.A. Rep. Swall/Gates. Spec prog. Reg 2 hrs. CW 6 hrs. Main mgr. James D. Luce, Gen. Mgr. Joe M. Mize, Gen. Dir. Bill Ruhl. News dir. Jim Bishars, chief eng.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-AP (TT-7760-73-KYVL) 1st Method EAN (NEWS) Local Loop Remote Control (Telecasting) Remote Control (Program Loop)	KRLD Dallas, Texas	OPERATIONAL AREA WFAA 570 Kc 24 Hrs. WFAA-FM 97.9 24 Hrs. ALTERNATE RELAY STN MOBILE STATEMIDE 92.5 WFAA-FM 97.9 24 Hrs.	PRIMARY RELAY STN. WFAA-FM 97.9	MOBILE	RPU KKR 900 RPU KD 4982 RPU KD 5388	60 W 30 W 30 W	153.05 153.05 153.05		
KYVL-FM Highland Park (NON-NDEA) Transmitter: (U) 4600 Block West Davis, Dallas. Studio: 4152 Mockingbird Lane,	KYVL-FM Aug 14, 1981: 103.7 mc. 113 kw Ant. 390 ft. Dip RHA. 50% Storm.	NON-NDEA STATION	24 Hours		KRLD Dallas, Texas	OPERATIONAL AREA WFAA 570 Kc 24 Hrs. WFAA-FM 97.9 24 Hrs. ALTERNATE RELAY STN MOBILE STATEMIDE 92.5 WFAA-FM 97.9 24 Hrs.	PRIMARY RELAY STN. WFAA-FM 97.9	MOBILE	RPU KKR 900 RPU KD 4982 RPU KD 5388	60 W 30 W 30 W	153.05 153.05 153.05		
KAWB(FM) McKinney (NON-NDEA) Transmitter: (A) Highway 75 N.E. Studio: Highway 75 N.E.	NOT LISTED - NEW STATION 95.3 1/2, 3 Kw., 140 Pk.	NON-NDEA STATION (CP)			WFAA Ft. Worth, Texas	OPERATIONAL AREA WFAA 570 Kc 24 Hrs. WFAA-FM 97.9 24 Hrs. ALTERNATE RELAY STN MOBILE STATEMIDE 92.5 WFAA-FM 97.9 24 Hrs.	PRIMARY RELAY STN. WFAA-FM 97.9	MOBILE	RPU KKR 900 RPU KD 4982 RPU KD 5388	60 W 30 W 30 W	153.05 153.05 153.05		
KYAL McKinney (NON-NDEA) Transmitter: (U) Highway 121 S.W. Studio: 218 N. Virginia	McKINNEY (214) Collin county W-K. Box 29, 387, 1800 Kc. 1 wo-D. 218 E. Virginia St. (75069). U 72651. A. H. B. Borg Gen. Mgr. W. M. Mastin. Spec. prog. CW 100% Dir. W. M. Mastin. Gen. Dir. Jim D. Hunt, mgr. Bob Monroe, prog. dir.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-AP (TT-7760-73-KYAL) 1st Method EAN (NEWS) Local Loop Remote Control (Telecasting) Remote Control (Program Loop)	WFAA Ft. Worth, Texas	OPERATIONAL AREA WFAA 570 Kc 24 Hrs. WFAA-FM 97.9 24 Hrs. ALTERNATE RELAY STN MOBILE STATEMIDE 92.5 WFAA-FM 97.9 24 Hrs.	PRIMARY RELAY STN. WFAA-FM 97.9	MOBILE	RPU KKR 900 RPU KD 4982 RPU KD 5388	60 W 30 W 30 W	153.05 153.05 153.05		
KCFE Paris (NON-NDEA) Transmitter: (U) Hwy 271, 3.5 Mi. North of City Limits Studio: 210 First Natl. Bank Bldg.	PARIS (214) Tarrant county W-K. Box 1015, (75403) Gladstone 51400. M. L. Net. Terrell, S.H.A. Rep. Swall/Gates. Spec prog. Reg 2 hrs. CW 6 hrs. Main mgr. James D. Luce, Gen. Mgr. Joe M. Mize, Gen. Dir. Bill Ruhl. News dir. Jim Bishars, chief eng.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-AP (TT-7760-73-KCFE) 1st Method EAN (NEWS) Local Loop Remote Control (Telecasting) Remote Control (Program Loop)	WFAA Ft. Worth, Texas	OPERATIONAL AREA WFAA 570 Kc 24 Hrs. WFAA-FM 97.9 24 Hrs. ALTERNATE RELAY STN MOBILE STATEMIDE 92.5 WFAA-FM 97.9 24 Hrs.	PRIMARY RELAY STN. WFAA-FM 97.9	MOBILE	RPU KKR 900 RPU KD 4982 RPU KD 5388	60 W 30 W 30 W	153.17 153.17 153.17		

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

1. DALLAS OPERATIONAL AREA (Continued)	A. COMMON CARRIER FACILITIES DATA				B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS				C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
	STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
<p>KPLT Paris (NON-NDEA) Transmitter: (A) Old Dallas Hwy, 1 1/2 MI. South of Paris Studio: Old Dallas Hwy, 1 1/2 MI. South of Paris.</p>	<p>KPLT New 19, 1938, 1490 kc, 1 kw, 290 w/h Box 9 (75460) Street 4-3311 WPI Inc. Not In Use. Site. Rep: Swall/Gates. Spec. prog. CW & tv. w/h. 440 mc. 1 kw. 290 w/h. Louis Nelson, comm mgr. Ray Castiblanco, prog. dir. Milton Mallory, news dir.</p>	NON-NDEA STATION	5:00 AM to 12:00 MID.	Press-AP (TT-7551-77-02-KRLT)	WJAP Ft. Worth, Texas 820 Mc	OPERATIONAL AREA WFAA 570 Kc 24 Hrs. WFAA-FM 97.9 24 Hrs. STATEWIDE WFAA-FM 97.9 24 Hrs.	PRIMARY RELAY STN. WFAA-FM 97.9 ALTERNATE RELAY STN WRR-FM 101.1 KRLD-FM 92.5 KIXL-FM 104.5	BASE RPU MOBILE RPU MOBILE RPU	KER 803 KC 9185 KH 2596	30 W 30 W 15 W	161.67 161.67 161.67	
<p>KPLT-FM Paris (NON-NDEA) Transmitter: (A) Old Dallas Hwy., 1 1/2 MI. South of Paris Studio: Old Dallas Hwy. 1 1/2 MI. South of Paris.</p>	<p>KPLT-FM Aug 14, 1956, 99.3 mc, 3 kw, Ant 175 ft. Disc RPT 50%</p>	NON-NDEA STATION			WJAP Ft. Worth, Texas 820 Mc							
<p>KRET-TV Richardson (NON-NDEA) KRET-TV Richardson Op. 2: Non-Commercial Educational Station Center: Richardson Independent School District, 400 South Green-ville Ave. Richardson, Tex (75080) Studio A - transmitter: 1250 W. Bellline Rd. Telephone: 235-7770. Technical Facilities: Channel No. 23 (524-530 mc). Authorized 1 kw, 100 ft. antenna, 175 ft. tower, 175 ft. antenna above av. ground, 158-1 ft. above ground, 708-1 ft. above sea level. Latitude 32° 37' 09" N Longitude 96° 45' 41.2" W Ownership: p. M. v/h educational institution accredited by Texas State Board of Education, 1957. J. J. Harris, Supt. F. E. Brooks, v.p.; Robert E. McCarty, Secy. Began Operation: Feb 29, 1960 Personnel: Rep'y: E. Kugentritt; Gen'l. Mgr.: J. J. Harris; Asst. Gen'l. Mgr.: Bob Ramsey, chf. engineer.</p>		NON-NDEA STATION			KRLD Dallas, Texas 1080 Kc	OPERATIONAL AREA WFAA 570 Kc 24 Hrs. WFAA-FM 97.9 24 Hrs. STATEWIDE WFAA-FM 97.9 24 Hrs.	PRIMARY RELAY STN. WFAA-FM 97.9 ALTERNATE RELAY STN. WRR-FM 101.1 KRLD-FM 92.5 KIXL-FM 104.5					
<p>KRRV Sherman (NON-NDEA) Transmitter: (A) Hwy 75, North of City Studio: Hwy 75, North of City</p>	<p>SHERMAN (714) Grayson County (See Denton, Tex.) KRRV (75091) 1 kw, 100 ft. tower, 175 ft. antenna above av. ground, 158-1 ft. above ground, 708-1 ft. above sea level. Duner, M. (75091), 892.5115. Not In Use. State. Rep: Swall/Gates. W. Glenn Duncan, pres & genl mgr.</p>	NON-NDEA STATION	5:30 AM to 12:00 MID.	Press-AP (TT-7760-73-KRRV)	WJAP Ft. Worth, Texas 820 Mc	OPERATIONAL AREA WFAA 570 Kc 24 Hrs. WFAA-FM 97.9 24 Hrs. STATEWIDE WFAA-FM 97.9 24 Hrs.	PRIMARY RELAY STN. WFAA-FM 97.9 ALTERNATE RELAY STN. WRR-FM 101.1 KRLD-FM 92.5 KIXL-FM 104.5	MOBILE RPU MOBILE RPU MOBILE RPU	KE 6938 KE 6939 KE 6940	25 W 15 W 15 W	170.15 170.15 170.15	

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

ANNEX X

Page 9

DATA - INFORMATION

1. DALLAS OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FEM) (SEE MAP-ANNEA V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<p>ESHK(FM) Sherman (NON-NDEA)</p> <p>Transmitter: Old Highway 75.1 Mi. E. Studio: Old Highway 75.1 Mi. E.</p>	<p>NOT LISTED - NEW STATION</p> <p>96.7 Mc, 3 Kw., 265 Ft.</p>	NON-NDEA STATION (CP)		<p>1st Method EBS (TT-7760-73-KTER) (NEMS) Remote Control (Teletexting)</p> <p>Local Loop Remote Control (Prog. Sys. Loop)</p>	<p>WZAP Ft. Worth, Texas</p> <p>820 Kc</p>	<p>OPERATIONAL AREA</p> <p>WFAA 570 Kc</p> <p>24 Hrs.</p> <p>WFAA-FH 97.9</p> <p>24 Hrs.</p> <p>ALTERNATE RELAY STN</p> <p>WRR-FH 101.1</p> <p>KRLD-FH 92.5</p> <p>KIXL-FH 104.5</p> <p>24 Hrs.</p>	<p>PRIMARY RELAY STN.</p> <p>WFAA-FH 97.9</p> <p>ALTERNATE RELAY STN</p> <p>WRR-FH 101.1</p> <p>KRLD-FH 92.5</p> <p>KIXL-FH 104.5</p>				
<p>KTXO Sherman (NON-NDEA)</p> <p>Transmitter: (U) 2 Mi. North on Hwy 75 Studio: 400 N. Crockett St.</p>	<p>KTXO 15, 1450 Kc, 250 w.D. Box 220 (9510), 843301 (Common Bond Corp. Reg. 8-1-58)</p> <p>See also Call 10000, Continental Radio, Memphis, Tenn.</p> <p>Thomas E. Shelman, pres., William A. Hoo, 1st & 2nd mgrs. Bob Sherman, song dir. & chd. mgr. Mervyn Gordon, 1st chd.</p>	NON-NDEA STATION	<p>Local Sunrise to Local Sunset</p>	<p>Network-RBS 2nd Method EBS (GOLD) Local Loop Remote Control (Teletexting) Local Loop Remote Control (Program Loop)</p>	<p>WZAP Ft. Worth, Texas</p> <p>820 Kc</p>	<p>OPERATIONAL AREA</p> <p>WFAA 570 Kc</p> <p>24 Hrs.</p> <p>WFAA-FH 97.9</p> <p>24 Hrs.</p> <p>ALTERNATE RELAY STN</p> <p>WRR-FH 101.1</p> <p>KRLD-FH 92.5</p> <p>KIXL-FH 104.5</p> <p>24 Hrs.</p>	<p>PRIMARY RELAY STN.</p> <p>WFAA-FH 97.9</p> <p>ALTERNATE RELAY STN</p> <p>WRR-FH 101.1</p> <p>KRLD-FH 92.5</p> <p>KIXL-FH 104.5</p>				
<p>KTER Terrell (NON-NDEA)</p> <p>Transmitter: (U) State Street N. Studio: State and WalMart Streets</p>	<p>TERRELL (U) Kaufman Realty, KTER October 1952; 1570 Kc, 250 w.D. Box 220 (9510), 843301 (Common Bond Corp. Reg. 8-1-58)</p> <p>See also Call 10000, Continental Radio, Memphis, Tenn.</p> <p>Thomas E. Shelman, pres., William A. Hoo, 1st & 2nd mgrs. Bob Sherman, song dir. & chd. mgr. Mervyn Gordon, 1st chd.</p>	NON-NDEA STATION	<p>Local Sunrise to Local Sunset</p>	<p>Press-AP (TT-7760-73-KTER) (NEMS) Remote Control (Teletexting) Local Loop Remote Control (Prog. Sys. Loop)</p>	<p>KRLD Dallas, Texas</p> <p>1080 Kc</p>	<p>OPERATIONAL AREA</p> <p>WFAA 570 Kc</p> <p>24 Hrs.</p> <p>WFAA-FH 97.9</p> <p>24 Hrs.</p> <p>ALTERNATE RELAY STN</p> <p>WRR-FH 101.1</p> <p>KRLD 92.5</p> <p>KIXL-FH 104.5</p> <p>24 Hrs.</p>	<p>PRIMARY RELAY STN.</p> <p>WFAA-FH 97.9</p> <p>ALTERNATE RELAY STN</p> <p>WRR-FH 101.1</p> <p>KRLD 92.5</p> <p>KIXL-FH 104.5</p>	<p>MOBILE RPV</p> <p>MOBILE RPV</p> <p>KF 7314</p> <p>KF 8610</p>	<p>15 W</p> <p>15 W</p>	<p>161.73</p> <p>161.73</p>	

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

ANNEX X

DATA - INFORMATION

2. FORT WORTH OPERATIONAL AREA

STATION & LOCATION (1)	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK (3)	OPERATIONAL DESIGNATION (3)	NORMAL OPERATING SCHEDULE (4)	IDENTIFICATION FUNCTION (5)	THIRD METHOD EMERGENCY ACTION NOTIFICATION (6)	DAY-TO-DAY EMERGENCIES (SECTIONS 7.3.971) (7)	STATE NETWORK (FM) (SEE MAP-ANNEX V) (8)	C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
								FUNCTION (9)	CALL SIGN (10)	POWER (Watts) (11)	FREQUENCY (Mc/S) (12)
KDNT Denton (NDEA) Transmitter: (D) 4 Mi. SE Denton on FM RD 2181 Studio: Radio Center Bldg.	DENTON (917) Denton county KNT 1388. 1440 kc. 5 hrs. 500 w. N. DA N. rel. 1000. (7800). 382-252. Harold V. Shap. See progr. 55 hrs. CW 6 hrs. both wh. & prom. MUL prog. & news; 40 & 4000 Pgm.	PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 5	5:30 AM to 11:00 PM	Press-UPI (TT-7551-77-01-KDNT) (NEWS) Local Loop National Pgm. (Sec. 73-981)	WBAP 820 Kc. Ft. Worth, Texas.	OPERATIONAL AREA WBAP 820 Kc WBAP-FM 96.3 24 Hrs. STATEWIDE WBAP-FM 97.9 24 Hrs.	PRIMARY RELAY STNS. WBAP-FM 97.9 106.1 KDNT-FM 2191 2192 2193 KDNT 804 KDNT 410 KDNT 409 KXZ 64	MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU	KC 2250 KC 2251 KC 2252 KD 2191 KD 2192 KD 804 KD 410 KD 409 KXZ 64	25 W 30 W 25 W 15 W 15 W 30 W 35 W 35 W 3 W 3 W	153.35 153.35 153.35 153.35 153.35 153.35 455.75 450.85 968.85 967.15
KDNT-FM Denton (NDEA) Transmitter: (U) 4 Mi. SE Denton on FM RD 2181 Studio: Radio Center Bldg.	KDNT-FM 106.1 mc. 100 W. 44 275 ft. Prog. sep. from KDNT.	PRIMARY RELAY STATION	5:00 AM to 10:15 PM	Press-UPI (TT-7551-77-02-KDNT) (NEWS) Network-RBS (GOLD) 2nd Method EAM (National Pgm.)	KRLD 1080 Kc Dallas, Texas.	OPERATIONAL AREA WBAP 820 Kc WBAP-FM 96.3 24 Hrs. STATEWIDE WBAP-FM 96.3 24 Hrs.	PRIMARY RELAY STNS. WBAP-FM 96.3 106.1 ALF. RELAY STNS. KXII(FM) 97.1 KXRM(FM) 99.5 KXCR-FM 107.5 KGAP-FM 94.5	MOBILE RPU	KA 3406	2 W	26.19 26.29 26.39 26.19 26.29 26.39 26.19 26.29 26.39 15 H 15 H 15 H 15 H 15 H 15 H 15 H 15 H 30 W 30 W 161.67 161.67
KBUY Ft. Worth (NDEA) Transmitter: (A) 2.4 Mi. N.E. of Kennedale Studio: 551 Sealibrary 3.	KBUY 1845. 1540 kc. 10 W. D. 1 W. N. DA 2 rel. 1000. (7800). 382-252. Harold V. Shap. See progr. 55 hrs. CW 6 hrs. both wh. & prom. MUL prog. & news; 40 & 4000 Pgm. Net. VBS Prog. News, Toidel & McQuinnel Spon. P. W. W. 100% Prog. Bob White, prog. dir. James Branch, news dir. Bill Davis, chief engr.	PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 3	24 Hrs.	Press-AP (TT-7760-73-KFJZ) Press-UPI (TT-7551-77-03-KFJZ) Network-UPI(Alt)(2nd Method EAM (FP-22121-02) (National Pgm.)	WBAP 820 Kc Ft. Worth, Texas.	OPERATIONAL AREA WBAP 820 Kc WBAP-FM 96.3 24 Hrs. STATEWIDE WBAP-FM 96.3 24 Hrs.	PRIMARY RELAY STNS. WBAP-FM 96.3 97.9 ALF. RELAY STNS. KXII(FM) 97.1 KXRM(FM) 99.5 KXCR-FM 107.5 KGAP-FM 94.5	MOBILE RPU	KA 3406	2 W	26.19 26.29 26.39 26.19 26.29 26.39 26.19 26.29 26.39 15 H 15 H 15 H 15 H 15 H 15 H 15 H 15 H 30 W 30 W 161.67 161.67
KBUY-FM Ft. Worth (NON-NDEA) Transmitter: (A) 2.7 Mi. N.E. of Kennedale Studio: 551 Sealibrary 3.	KBUY-FM 106.1 mc. 100 W. 44 275 ft. Prog. sep. from KBUY.	NON-NDEA STATION	24 Hrs.	Press-AP (TT-7760-73-KFJZ) Press-UPI (TT-7551-77-03-KFJZ) Network-UPI(Alt)(2nd Method EAM (FP-22121-02) (National Pgm.)	WBAP 820 Kc Ft. Worth, Texas.	OPERATIONAL AREA WBAP 820 Kc WBAP-FM 96.3 24 Hrs. STATEWIDE WBAP-FM 96.3 24 Hrs.	PRIMARY RELAY STNS. WBAP-FM 96.3 97.9 ALF. RELAY STNS. KXII(FM) 97.1 KXRM(FM) 99.5 KXCR-FM 107.5 KGAP-FM 94.5	MOBILE RPU	KB 8576	10 W	26.19 26.29 26.39 26.19 26.29 26.39 26.19 26.29 26.39 15 H 15 H 15 H 15 H 15 H 15 H 15 H 15 H 30 W 30 W 161.67 161.67
KFJZ Ft. Worth (NDEA) Transmitter: (A) 4900 W. Vickery Studio: 4801 West Freeway	KFJZ 1922. 1270 kc. 5 W. 94.1. Box 1317 4801 W. Freeway (7800). Frising 7 6831 rel. 1000. (7800). 382-252. Harold V. Shap. Net. VBS Prog. News, Toidel & McQuinnel Spon. P. W. W. 100% Prog. Bob White, prog. dir. James Branch, news dir. Bill Davis, chief engr.	PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 2	24 Hrs.	Press-AP (TT-7760-73-KFJZ) Press-UPI (TT-7551-77-03-KFJZ) Network-UPI(Alt)(2nd Method EAM (FP-22121-02) (National Pgm.)	WBAP 820 Kc Ft. Worth, Texas.	OPERATIONAL AREA WBAP 820 Kc WBAP-FM 96.3 24 Hrs. STATEWIDE WBAP-FM 96.3 24 Hrs.	PRIMARY RELAY STNS. WBAP-FM 96.3 97.9 ALF. RELAY STNS. KXII(FM) 97.1 KXRM(FM) 99.5 KXCR-FM 107.5 KGAP-FM 94.5	MOBILE RPU	KB 8576	10 W	26.19 26.29 26.39 26.19 26.29 26.39 26.19 26.29 26.39 15 H 15 H 15 H 15 H 15 H 15 H 15 H 15 H 30 W 30 W 161.67 161.67
KXII(FM) Ft. Worth (NDEA) Transmitter: (D) 4900 W. Vickery Studio: 4801 West Freeway	KXII-FM 97.1 mc. 59 W. 44 47 rel. 1000. (7800). 382-252. Harold V. Shap.	ALTERNATE RELAY STATION (First Alternate)	24 Hrs.	Press-AP (TT-7760-73-KFJZ) Press-UPI (TT-7551-77-03-KFJZ) Network-UPI(Alt)(2nd Method EAM (FP-22121-02) (National Pgm.)	WBAP 820 Kc Ft. Worth, Texas.	OPERATIONAL AREA WBAP 820 Kc WBAP-FM 96.3 24 Hrs. STATEWIDE WBAP-FM 96.3 24 Hrs.	PRIMARY RELAY STNS. WBAP-FM 96.3 97.9 ALF. RELAY STNS. KXII(FM) 97.1 KXRM(FM) 99.5 KXCR-FM 107.5 KGAP-FM 94.5	MOBILE RPU	KB 8576	10 W	26.19 26.29 26.39 26.19 26.29 26.39 26.19 26.29 26.39 15 H 15 H 15 H 15 H 15 H 15 H 15 H 15 H 30 W 30 W 161.67 161.67

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

ANNEX X

Page 11

DATA - INFORMATION

2. FORT WORTH OPERATIONAL AREA (Continued)

STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATING DESIGNATION	NORMAL OPERATING SCHEDULE	A. COMMON CARRIER FACILITIES DATA				B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS				C. AUXILIARY RADIO COMMUNICATIONS FACILITIES		
				IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)			
<p>KFWT-TV Ft. Worth (NON-NDEA)</p> <p>Transmitter: (A) 3500 Sunset</p> <p>Studio: 3500 Sunset</p>	<p>KFWT-TV April 10, 1962; 102.1 mc. 100 ft. Ant 350 ft. Third Base Co.</p>	<p>NON-NDEA STATION</p>	<p>24 Hrs.</p>	<p>Press-UPI (TT-7551-77-04-KFWT-FM)(NEWS) Network-UPI(Aud)2nd Method EAM 92P-22127-04) (National Pgm.)</p>	<p>WBAP 820 Kc Ft. Worth, Texas</p>	<p>OPERATIONAL AREA WBAP 820 Kc 24 Hrs. WBAP-FM 96.3 24 Hrs. STATEWIDE WBAP-FM 96.3 24 Hrs.</p>	<p>PRIMARY RELAY STNS. WBAP-FM 96.3 KDMT-FM 106.1</p> <p>ALT. RELAY STNS. KXII(FM) 97.1 KOPM(FM) 99.5 KNOK-FM 107.5 KCAF-FM 94.5</p>	<p>MOBILE RTU KA 7940</p>	<p>20 W</p>	<p>*166.25</p>				
<p>KFWT-TV Ft. Worth (NON-NDEA)</p> <p>KFWT</p> <p>Ch. 21</p> <p>Technical Facilities: Channel No. 21 (512-518 mc). Authorized power: 550-kw max. & 490-kw horizon- tal visual, 100.6-kw max. & 97.7- kw horizon-visual. Spreading: 1000 ft. above ground, 1722-ft. above sea level. Latitude 32° 45' 01" Longitude 97° 16' 07" Transmitter: Bridge St., Ft. Worth Color: Film, slide. News Wire Service: UPI.</p>	<p>Network Studio: News Interdependent. Granite, Trinity Broadcasting Co., Box 801, Fort Worth, Tex. Telephone: 617-534-8801. Ownership: W. C. Windsor, Jr., pres, 100%. Begin Operation: Sept. 14, 1969. Rebroadcast (legal by Mutual Cable. Rebroadcast (engineering) by Jones Cohen & Associates. President: W. C. WINDSOR, JR., president. JIM NEWTON, station & program manager. 109 W. Main St., Suite 1000, Ft. Worth, TEXAS 76102. JIM ALDERMAN, news director. BRUCE DENNIS, chief engineer.</p>	<p>NON-NDEA STATION(CP)</p>	<p>Local Sunrise to Local Sunset</p>	<p>Press-UPI (TT-7551-05-KJLH) Network-UPI(Aud)2nd Method EAM (PT-22127-01) (National Pgm.) Local Loop (National Pgm. (Sec. 73.981)</p>	<p>WBAP 820 Kc Ft. Worth, Texas</p>	<p>OPERATIONAL AREA WBAP 820 Kc 24 Hrs. WBAP-FM 96.3 24 Hrs. STATEWIDE WBAP-FM 96.3 24 Hrs.</p>	<p>PRIMARY RELAY STNS. WBAP-FM 96.3 KDMT-FM 106.1</p> <p>ALT. RELAY STNS. KXII(FM) 97.1 KOPM(FM) 99.5 KNOK-FM 107.5 KCAF-FM 94.5</p>							
<p>KJLH Ft. Worth (NDEA)</p> <p>Transmitter: (A) 2214 E. 4th St. Studio: 2214 E. 4th St.</p>	<p>KJLH Feb 15, 1947; 870 kc. 250-w D. Br 7281 (9811) Edison 6715. KJLH Radio Co. Rep. Hollywood. E. S. Sailer - pres, Woody Baker, com mgr. Ron Edman - p. e. eng. Andy Thompson, chief eng.</p>	<p>PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 6</p>	<p>Local Sunrise to Local Sunset</p>	<p>Press-UPI (TT-7551-01-KNOK) Network-UPI(Aud)2nd Method EAM (PT-22127-01) (National Pgm.) Local Loop (National Pgm. (Sec. 73.981)</p>	<p>WBAP 820 Kc Ft. Worth, Texas.</p>	<p>OPERATIONAL AREA WBAP 820 Kc 24 Hrs. WBAP-FM 96.3 24 Hrs. STATEWIDE WBAP-FM 96.3 24 Hrs. WBAP-FM 97.9</p>	<p>PRIMARY RELAY STNS. WBAP-FM 96.3 KDMT-FM 106.1</p> <p>ALT. RELAY STNS. KXII(FM) 97.1 KOPM(FM) 99.5 KNOK-FM 107.5 KCAF-FM 94.5</p>							
<p>KNOK Ft. Worth (NON-NDEA)</p> <p>Transmitter: (A) 3601 Kimbo Rd. Studio: 3601 Kimbo Rd.</p>	<p>KNOK Co. S. 1945, 919 Ac. 1 mi. S. Br 7154 (9811). Terminal 1-1278. KNOK Radio Co. Rep. Hollywood. S. J. Hensley, pres. J. Thomas, com mgr. J. Thomas, chief eng. J. Willis, pres emp. James Cook, chief engr.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunrise to Local Sunset</p>	<p>Press-UPI (TT-7551-01-KNOK) Network-UPI(Aud)2nd Method EAM (PT-22127-01) (National Pgm.) Local Loop (National Pgm. (Sec. 73.981)</p>	<p>WBAP 820 Kc Ft. Worth, Texas.</p>	<p>OPERATIONAL AREA WBAP 820 Kc 24 Hrs. WBAP-FM 96.3 24 Hrs. STATEWIDE WBAP-FM 96.3 24 Hrs. WBAP-FM 97.9</p>	<p>PRIMARY RELAY STNS. WBAP-FM 96.3 KDMT-FM 106.1</p> <p>ALT. RELAY STNS. KXII(FM) 97.1 KOPM(FM) 99.5 KNOK-FM 107.5 KCAF-FM 94.5</p>							
<p>KNOK-FM Ft. Worth (NDEA)</p> <p>Transmitter: (A) 3601 Kimbo Rd. Studio: 3601 Kimbo Rd.</p>	<p>KNOK-FM Feb 8, 1965; 107.5 mc. 37 kw. Ant 215 ft. Dip KNOK 50%.</p>	<p>ALTERNATE RELAY STATION (Third Alternate)</p>	<p>5:00 AM to 12:00 MID.</p>											

ANNEX X

ANNEX X

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EDS) OPERATIONAL PLAN

DATA - INFORMATION

3. TYLER OPERATIONAL AREA			A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES		
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL SCHEDULING	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (MC/S)
WALT (NON-NDEA) Transmitter: (A) 2 MI. South of City on Bivins Hwy. Studio: 2 MI. South of City on Bivins Hwy	ATLANTA (714) Cobb county, Ga. 336 (770) 451-1111. Atlanta Fed Bank Co. Net: Atlanta, Texas State & comm mgr: George Womack, prog dir. Mrs. Jean Wright, prog mgr; Mrs. Lucille King, Un. news dir; James Hester, chief engr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-AP (TT-7760-73-4612) 1st Method EAN (NEWS)	KRMN Shreveport, La.	OPERATIONAL AREA KIMP 960 Kc LSR-ISS 100.7 5:00 A -11:00 PM STATEWIDE KIMP-FM 100.7 KUAL-FM 105.7 5:00 AM-11:00 PM	PRIMARY RELAY STN. KZAK-FM 93.1 KIMP-FM 100.7 ALTERNATE RELAY STN. KMPZ (FM) 101.5 KULF-FM 105.7 KUAL-FM 90.1	MOBILE RPU MOBILE RPU BASE RPU MOBILE RPU	KF 8404 KF 8405 KB 6446 KK 3660	10 10 30 10	161.64 161.64 161.64 161.64
KGAS Carthage (NON-NDEA) Transmitter: (D) East Bypass & Hillis Lake Rd. Studio: 210 E. Sabine St.	CARTHAGE (714) Fannin county, Ga. 398 (756) 893-8668. Brandy E. Brown, (act 3-9-85) News State Rep. Stephens. Spec prog. Mgr 5 hrs wky. Bo. E. Black, news mgr; Bill Martin, news dir; Mike A. Morgan, chief engr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-AP (TT-7760-73-4612) 1st Method EAN (NEWS) Local Loop (Telephone) / Remote Control (Program Loop)	KRMN Shreveport, La.	OPERATIONAL AREA KIMP 960 Kc LSR-ISS 100.7 5:00 AM-11:00 PM STATEWIDE KIMP-FM 100.7 KUAL-FM 105.7 5:00 AM-11:00 PM	PRIMARY RELAY STN. KZAK-FM 93.1 KIMP-FM 100.7 ALTERNATE RELAY STN. KMPZ (FM) 101.5 KULF-FM 105.7 KUAL-FM 90.1				
KCAR Clarksville (NON-NDEA) Transmitter: (A) FW #114, Clarksville Studio: FW #114, Clarksville	CLARKSVILLE (214) Red River county, Tex. 609 (74245) 427-2828. KCAR Inc. (act 6-1-85) G. L. Bingham, prog. dir; Brad Hoffman, gm, com' & prom mgr; David Jahn, prog dir; Jay Baggett, news dir & chief engr. Wm Bishop, traffic & women's dir; Bruce Andler, son, prog dir & chief engr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-UPI (TT-7551-77-01-4606) 1st Method EAN (NEWS)	WBAP Ft. Worth, Texas	OPERATIONAL AREA KIMP 960 Kc LSR-ISS 100.7 5:00 AM-11:00 PM STATEWIDE KIMP-FM 100.7 KUAL-FM 105.7 5:00 AM-11:00 PM	PRIMARY RELAY STN. KZAK-FM 93.1 KIMP-FM 100.7 ALTERNATE RELAY STN. KMPZ (FM) 101.5 KULF-FM 105.7 KUAL-FM 98.1	MOBILE RPU	KE 2536	30 W	153.05
KEGG Daingerfield (NON-NDEA) Transmitter: (A) On Hwy 49, 0.1 MI. East of City Studio: On Hwy 49, 0.1 MI. East of City	DAINGERFIELD (214) Wards county, Tex. 405 (958) 644-7444. W. D. Daingerfield, (act 6-1-85) News State Rep. Stephens. Spec prog. & prom mgr; Donald R. McElhatton, prog dir & chief engr; Burton Himer, news dir.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-UPI (TT-7551-77-01-4606) 1st Method EAN (NEWS)	WBAP Ft. Worth, Texas	OPERATIONAL AREA KIMP 960 Kc LSR-ISS 100.7 5:00 AM-11:00 PM STATEWIDE KIMP-FM 100.7 KUAL-FM 105.7 5:00 AM-11:00 PM	PRIMARY RELAY STN. KZAK-FM 93.1 KIMP-FM 100.7 ALTERNATE RELAY STN. KMPZ (FM) 101.5 KULF-FM 105.7 KUAL-FM 98.1				
KEES Gladewater (NON-NDEA) Transmitter: (A) 3 MI. East of City on US Hwy 80 Studio: 3 MI. East of City on US HWY 80	GLADWATER (214) Gregg county, Tex. 710 (958) 644-7444. W. D. Daingerfield, (act 6-1-85) News State Rep. Stephens. Spec prog. & prom mgr; Donald R. McElhatton, prog dir & chief engr; Burton Himer, news dir.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-AP (TT-7760-73-4612) 1st Method EAN (NEWS)	KRMN Shreveport, La.	OPERATIONAL AREA KIMP 960 Kc LSR-ISS 100.7 5:00 AM-11:00 PM STATEWIDE KIMP-FM 100.7 KUAL-FM 105.7 5:00 AM-11:00 PM	PRIMARY RELAY STN. KZAK-FM 93.1 KIMP-FM 100.7 ALTERNATE RELAY STN. KMPZ (FM) 101.5 KULF-FM 105.7 KUAL-FM 90.1	MOBILE RPU MOBILE RPU MOBILE RPU BASE RPU	KF 3067 KF 3060 KH 5732 KLD 592	10 W 10 W 15 N 30 H	161.64 161.64 161.64 161.64
KHFI Henderson (NON-NDEA) Transmitter: (A) 0.7 MI. S.W. Studio: 0.7 MI. S.W.	HENDERSON (214) Rock county, Tex. 311 (756) 857-4538. Henderson Begg Corp. (act 6-1-85) News State Rep. Stephens. Spec prog. & prom mgr; Tom Poyman, prog dir; Mike Lyle Dickey, prog dir; Mark McGreevy, com mgr & chief engr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-AP (TT-7760-73-4612) 1st Method EAN (NEWS)	WBAP Ft. Worth, Texas	OPERATIONAL AREA KIMP 960 Kc LSR-ISS 100.7 5:00 A -11:00 PM STATEWIDE KIMP-FM 100.7 KUAL-FM 105.7 5:00 AM-11:00 PM	PRIMARY RELAY STN. KZAK-FM 93.1 KIMP-FM 100.7 ALTERNATE RELAY STN. KMPZ (FM) 101.5 KULF-FM 105.7 KUAL-FM 90.1				
KHFI-FM Henderson (NON-NDEA) Transmitter: (A) 0.7 MI. S.W. Studio: 0.7 MI. S.W.	HENDERSON (214) Rock county, Tex. 311 (756) 857-4538. Henderson Begg Corp. (act 6-1-85) News State Rep. Stephens. Spec prog. & prom mgr; Tom Poyman, prog dir; Mike Lyle Dickey, prog dir; Mark McGreevy, com mgr & chief engr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-AP (TT-7760-73-4612) 1st Method EAN (NEWS)	WBAP Ft. Worth, Texas	OPERATIONAL AREA KIMP 960 Kc LSR-ISS 100.7 5:00 A -11:00 PM STATEWIDE KIMP-FM 100.7 KUAL-FM 105.7 5:00 AM-11:00 PM	PRIMARY RELAY STN. KZAK-FM 93.1 KIMP-FM 100.7 ALTERNATE RELAY STN. KMPZ (FM) 101.5 KULF-FM 105.7 KUAL-FM 90.1				

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

3. TYLER OPERATIONAL AREA (Continued)	A. COMMON CARRIER FACILITIES DATA	B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS	C. AUXILIARY RADIO COMMUNICATIONS FACILITIES	
	(1)	(2)	(3)	
STATION & LOCATION	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	STATE NETWORK (FM) (SEE MAP-ANNEX V)	
(4)	(5)	(6)	(8)	
BROADCASTING YEARBOOK TELEVISION FACTBOOK	Normal Operating Schedule	Day-to-Day Emergencies (Section 73.971)	Function	
(7)	(4)	(7)	(9)	
LISTINGS	Normal Operating Schedule	Day-to-Day Emergencies (Section 73.971)	Power (Watts)	
(8)	(4)	(7)	(11)	
NON-NDEA STATION	NDEA OPERATIONAL DESIGNATION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	Frequency (Mc/s)	
(3)	(3)	(6)	(12)	
KIRD Henderson (NON-NDEA) Transmitter: (A) Hwy 26 & Charles Studio: Hwy 26 & Charles Studio	Local Sunrise to Local Sunset	KWGH 1130 Kc Shreveport, La.	MOBILE RPT	60 W 26.33 26.43
KOCA Kilgore (NON-NDEA) Transmitter: (U) 1 Mi. from City on Hwy 259 Studio: 1100 N. Kilgore St.	5:30 AM to 11:00 PM	KWGH 1130 Kc Shreveport, La.	PRIMARY RELAY STN. KZAK-FM 93.1 KMP-FM 100.7	
KERO Longview (NON-NDEA) Transmitter: (U) 2118A E. Marshall St. Studio: Curtis Bldg.	6:00 AM to 10:30 PM	KWGH 1130 Kc Shreveport, La.	ALTERNATE RELAY STN. KWBE-FM 101.5 KLUE-FM 105.7 KTAL-FM 98.1	
KIER (TV) Longview (NON-NDEA)	NON-NDEA STATION (CP)	KWGH 1130 Kc Shreveport, La.	PRIMARY RELAY STN. KZAK-FM 93.1 KMP-FM 100.7	
KLUE Longview (NDEA) Transmitter: (A) Signal Hill Dr. Studio: Signal Hill Dr.	Local Sunrise to Local Sunset	KWGH 1130 Kc Shreveport, La.	ALTERNATE RELAY STN. KWBE-FM 101.5 KLUE-FM 105.7 KTAL-FM 98.1	15 W 50 W 25 W 25 W

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

3. TYLER OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (PM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/S)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
KLUE-FM Longview (NDEA) Transmitter: (A) Signal Hill Dr. Studio: Signal Hill Dr.	KLUE-FM Waco 1, 1983, 106.7 Mc, 36 kw. Ant 300 ft. Served by KLUZ 5%	ALTERNATE RELAY STN. (Second Alternate)	6:30 AM to 11:00 PM	Press-1PI (TT-7551-77-02-KLUE) (NEWS) Network-WBS (GOLD) 2nd Method EAN	KWGI Shreveport, La.	OPERATIONAL AREA KMP LSR-JSS 960 Kc KMP-FM 100.7 KMP-FM 100.7 5:00 AM-11:00 PM KZAK-FM 93.1 6:00 AM-10:00 PM	PRIMARY RELAY STN. KZAK-FM 93.1 KMP-FM 100.7 KMP-FM 100.7 ALTERNATE RELAY STN. KMP-FM 100.7 KMP-FM 98.1	(SEE KLUZ, Page 13)			
KXOK Marshall (NON-NDEA) Transmitter: (A) U. S. 59, 2 Mi. S. Studio: U. S. 59, 2 Mi. S.	MARSHALL (214) Harrison county P. O. Box 1336, Marshall, Texas Englewood, (area 71186) Net: MBS, Texas State, Big 8, Tex. Natl. McCollum, Brown, Spec prog, Reg 21, Tex. Natl. E. W. Mahone, Jr., Gen. M. A. Brier, Jr., W. W. Williams, Jr., Gen. M. A. Brier, Jr., Wm. Harris, prog dir., Charles Thompson, prom mgr., Paul Williams, news dir., Cliff Gable, stud engr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-1PI (TT-7551-77-01-KXOK)	KWGI Shreveport, La.	OPERATIONAL AREA KMP LSR-JSS 960 Kc KMP-FM 100.7 5:00 AM-11:00 PM KMP-FM 100.7 5:00 AM-11:00 PM KMP-FM 98.1	PRIMARY RELAY STN. KMP-FM 93.1 KMP-FM 100.7 ALTERNATE RELAY STN. KMP-FM 100.7 KMP-FM 98.1	MOBILE RPU KE 7494	KE 7494	15 W	170.15
KMHT Marshall (NDEA) Transmitter: (A) 2323 Jefferson Ave. Studio: 2323 Jefferson Ave.	KMHT 1947, 1450 Kc, 1 kw, 0.250 w. N. 7329 Jefferson Ave. (75670), 935 7826, Radio Marshall lic. Net: MBS, Texas State, Big 8, Tex. Natl. McCollum, Brown, Spec prog, Reg 21, Tex. Natl. E. W. Mahone, Jr., Gen. M. A. Brier, Jr., W. W. Williams, Jr., Gen. M. A. Brier, Jr., Wm. Harris, prog dir., Charles Thompson, prom mgr., Paul Williams, news dir., Cliff Gable, stud engr.	PRIMARY STATION COLLINS; BOGGS; CORTEZ; STANTON; 10, 4	5:30 AM to 11:00 PM	Press-AP (TT-7760-73-KMHT) (NEWS) Network-WBS (GOLD) 2nd Method EAN	KWGI Shreveport, La.	OPERATIONAL AREA KMP LSR-JSS 960 Kc KMP-FM 100.7 5:00 AM-11:00 PM KMP-FM 100.7 5:00 AM-11:00 PM KMP-FM 98.1	PRIMARY RELAY STN. KMP-FM 93.1 KMP-FM 100.7 ALTERNATE RELAY STN. KMP-FM 100.7 KMP-FM 98.1	BASE RPU MOBILE RPU MOBILE RPU	KID 743 KH4707 KH 4703	15 W 30 W 15 W	152.93 152.93 161.67
KWOO Mineola (NON-NDEA) Transmitter: (A) US Hwy 69, 1.4 Mi. NW of Mineola US Hwy 69, 1.4 Mi. NW of Mineola	MINOLEA (214) Wood county KWOA Sep 12, 1968, 610 Kc, 250 w.d., Bus Co. (443 3187), Logan 93823, J. A. Windham J. A. Windham, pres. Don Hastings, gen. & stud engr. Net: MBS, Texas State, Big 8, Tex. Natl. McCollum, Brown, Spec prog, Reg 21, Tex. Natl. E. W. Mahone, Jr., Gen. M. A. Brier, Jr., W. W. Williams, Jr., Gen. M. A. Brier, Jr., Wm. Harris, prog dir., Charles Thompson, prom mgr., Paul Williams, news dir., Cliff Gable, stud engr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-AP 1st Method EAN	KLD Dallas, Texas	OPERATIONAL AREA KMP LSR-JSS 960 Kc KMP-FM 100.7 5:00 AM-11:00 PM KMP-FM 100.7 5:00 AM-11:00 PM KMP-FM 98.1	PRIMARY RELAY STN. KMP-FM 93.1 KMP-FM 100.7 ALTERNATE RELAY STN. KMP-FM 100.7 KMP-FM 98.1	MOBILE RPU BASE RPU	KI 9990 KIW 315	30 W 30 W	161.67 161.67
KMP Mt. Pleasant (NDEA) Transmitter: (A) Hwy 67 West Studio: Hwy 67 West	MOUNT PLEASANT (214) Tarrant county KMP 1947, 1450 Kc, 1 kw, 0.250 w. N. 7329 Jefferson Ave. (75670), 935 7826, Radio Marshall lic. Net: MBS, Texas State, Big 8, Tex. Natl. McCollum, Brown, Spec prog, Reg 21, Tex. Natl. E. W. Mahone, Jr., Gen. M. A. Brier, Jr., W. W. Williams, Jr., Gen. M. A. Brier, Jr., Wm. Harris, prog dir., Charles Thompson, prom mgr., Paul Williams, news dir., Cliff Gable, stud engr.	PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 3	Local Sunrise to Local Sunset	Press-AP (TT-7760-73-KMP) (NEWS) Local Loop National Pgm (Sec. 73.901)	WEAP Ft. Worth, Texas	(ORIGINATIONS) OPERATIONAL AREA KMP LSR-JSS 960 Kc KMP-FM 100.7 5:00 AM-11:00 PM KMP-FM 100.7 5:00 AM-11:00 PM KMP-FM 98.1	PRIMARY RELAY STN. KMP-FM 93.1 KMP-FM 100.7 ALTERNATE RELAY STN. KMP-FM 100.7 KMP-FM 98.1	BASE RPU MOBILE RPU MOBILE RPU	K3B 273 KC 0931 KC 9426	30 W 30 W 25 W	161.73 161.73 161.73
KMP-FM Mt. Pleasant (NDEA) Transmitter: (A) Hwy 67 West Studio: Hwy 67 West	KMP-FM 100.7 Mc, 54 kw, Ant 170 ft., Prog 446 from KMP.	PRIMARY RELAY STATION	5:00 AM to 11:00 PM				PRIMARY RELAY STN. KMP-FM 93.1				
KSSS Sulphur Springs (NDEA) Transmitter: (A) Shannon Dr., 0.4 Mi. E. of Hwy 11 Studio: Shannon Dr., 0.4 Mi. E. of Hwy 11	SULPHUR SPRINGS (214) Hopkins county KSSS March 1947, 1280 Kc, 1 kw, 0.250 w. N. Boyd Co. (443 1848), 885-3111, Hopkins County Net: Texas State, Spec prog, Reg 21, Tex. Natl. 20 William Bradford, pres. Gen. M. A. Brier, Jr., stud engr.; Doug Patten, cont. mgr.; Paul Anderson, news dir.; Bud Henderson, prom mgr.; Margaret Thorn, stud engr.	PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 2	4:30 AM to 10:30 PM	Press-AP (TT-7760-73-KSSS) (NEWS) Local Loop National Pgm, (Sec. 73.901)	WEAP Ft. Worth, Texas	OPERATIONAL AREA KMP LSR-JSS 960 Kc KMP-FM 100.7 5:00 AM-11:00 PM KMP-FM 100.7 5:00 AM-11:00 PM KMP-FM 98.1	ALTERNATE RELAY STN. KMP-FM 93.1 KMP-FM 100.7 ALTERNATE RELAY STN. KMP-FM 100.7 KMP-FM 98.1	MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU	KD 3064 KD 3066 KD 3066 KD 8428 KD 8271 MOBILE RPU KD 6321 KD 6322	15 W 1 W 15 W 20 W 2 W 30 W 15 W	161.76 161.76 161.76 161.76 161.76 161.76 161.76

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

ANNEX X

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DATA - INFORMATION

3. TYLER OPERATIONAL AREA (Continued)	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
	(4)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
KATQ Texarkana (NON-NDEA) Transmitter: (U) South Oak St., De- ween DeLoach & Lubbock Studio: 303 W. Broad St.	TEXARKANA (214) Bowie county KATQ (01-23-1981) 940 kc., 1 kw, 300 W Floyd Bell, gen mgr.; Jim LeFevre, gen eng; Jim Mason, prog. & news dir.; George Hruschak, chief eng.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-UPI (TT-7551-77-02-KATQ) Remote Control (Teletexting) Remote Control (Program Loop)	KOSY 790 kc Texarkana, Ark.	OPERATIONAL AREA KIMP 960 Kc LSR-JSS KIMP-FM 100.7 5:00 AM-11:00 PM STATEWIDE KIMP-FM 100.7 5:00 AM-11:00 PM	PRIMARY RELAY STN. KZAK-FM 93.1 KIMP-FM 100.7 ALTERNATE RELAY STN. KWEI(FM) 101.5 KUR-FM 105.7 KTAL-FM 99.1				
KOMC Texarkana (NON-NDEA) Transmitter: (U) Wash, Tex. Studio: 3527 Summerhill Rd.	KOMC (48-26-1932) 1342 kc., 1 kw, 881 W 521 (1980Z) KOMC Inc (48-1338) Sgt Negro Ant 250 ft. Prog dupl. 80% Sleep	NON-NDEA STATION	5:00 AM to 12:00 Mid.	Press-AP (TT-7760-73-KOMC)	KOSY 790 kc Texarkana, Ark.	OPERATIONAL AREA KIMP 960 Kc LSR-JSS KIMP-FM 100.7 5:00 AM-11:00 PM STATEWIDE KIMP-FM 100.7 5:00 AM-11:00 PM	PRIMARY RELAY STN. KZAK-FM 93.1 KIMP-FM 100.7 ALTERNATE RELAY STN. KWEI(FM) 101.5 KUR-FM 105.7 KTAL-FM 99.1	AURAL STL AURAL STL	KZZ BI KZZ 20	8 W 0 W	942.5 947.5
KOSY-FM Texarkana (NON-NDEA) Transmitter: (A) Clute Ferry Rd Studio: 111 E. 6th St.	KOSY (See Texarkana, Ark.) KOSY-FM July 15, 1985: 102.5 mc, 314 W Ant 250 ft. Prog dupl. 80% Sleep	NON-NDEA STATION		Local Loop Remote Control (Public Addressing) Remote Control (Program Loop)	KTAL-TV CUI: 6 Texarkana, Ark.	OPERATIONAL AREA KIMP 960 Kc LSR-JSS KIMP-FM 100.7 5:00 AM-11:00 PM STATEWIDE KIMP-FM 100.7 5:00 AM-11:00 PM	PRIMARY RELAY STN. KZAK-FM 93.1 KIMP-FM 100.7 ALTERNATE RELAY STN. KWEI(FM) 101.5 KUR-FM 105.7 KTAL-FM 99.1				
KTAL-FM Texarkana (NDEA) Transmitter: (A) Vivian, Texas Studio: Texarkana, Texas	KTAL-FM 104.9, 98.1 mc, 81 kw, Ant 140 ft. Same license as KOMC KTAL-TV affil.	ALTERNATE RELAY STATION (Third Alternate)	6:00 AM to 12:00 Mid.	Local Loop Remote Control (Public Addressing) Remote Control (Program Loop)	KOSY 790 kc Texarkana, Ark.	OPERATIONAL AREA KIMP 960 Kc LSR-JSS KIMP-FM 100.7 5:00 AM-11:00 PM STATEWIDE KIMP-FM 100.7 5:00 AM-11:00 PM	PRIMARY RELAY STN. KZAK-FM 93.1 KIMP-FM 100.7 ALTERNATE RELAY STN. KWEI(FM) 101.5 KUR-FM 105.7 KTAL-FM 99.1	MOBILE RPU BASE RPU	KF 3176 KLB 588	30 W 30 W	153.05 153.11 153.05 153.11 153.17 153.29 161.70 161.70 161.70 161.70 2000 4975 7000
KTAL-TV Texarkana (NON-NDEA) Ch. 6 KTAL-TV Technical Facilities: Channel No. 6 102.88 mc. Authorized power: 1500 W. Antenna height: 150 ft. 1533-ft. above ground; 1849-ft. above ground. Latitude 33° 54' 11" Longitude 94° 00' 27" Transmitter: 2.3-mil. N.W. of Vivian, La., W. of County Rd. TV tape recording facilities. Antennas: FM AirBark: KATL-FM, 81.3-kw, 98.1 mc, No. 253, 1447-ft. air- borne antenna. Columbia Heights, Inc. film, slide & color. News Wire Service: AP News Film Service: NBC Facilities: Straker, UPI.	Licenses: KOMC Inc., 3150 N. Market St., Shreveport, La. (71107). Summerhill Rd., Texarkana, Tex. Telephones: 318-425-2422 (Shreveport); 214-793-1133 (Tex- arkana). TWX No.: 910-973-4189 (Shreveport). Ownership: Columbia News Publishing Co., publisher of Columbia mail and 57% by Betty P. Huston; Walter E. Huston, pers., 18.9%; Texarkana Newspapers Inc., 6%; Mary Keller, 6%; Kara and KAMD, Camden, Ark. Partner properties include Tex- arkana, Texarkana, Texarkana, Texarkana, Texarkana, Texarkana, Redevelopment (Ark.) News-Times, Morrill (Ark.) Banner- News, plus interest in Hope (Ark.) Star and Jacksonville (Fla.) Daily Ask. Began operation: Aug. 16, 1983. Represented (table) by B. J. Telesier. Personnel: E. HESS, N. president; K. LEE BRYANT, 9, 2nd manager; ALAN B. JOHNSON, 2, general sales manager; DAVE McLELLA, 2, news & public affairs director; ROBIN MASTERS, chief engineer.	NON-NDEA STATION	6:00 AM to 12:00 Mid.	Press-AP Network-NEC (TAC) TV (Aural) (National Pgm. (Sec. 73.901)	KOSY 790 kc Texarkana, Ark.	OPERATIONAL AREA KIMP 960 Kc LSR-JSS KIMP-FM 100.7 5:00 AM-11:00 PM STATEWIDE KIMP-FM 100.7 5:00 AM-11:00 PM	PRIMARY RELAY STN. KZAK-FM 93.1 KIMP-FM 100.7 ALTERNATE RELAY STN. KWEI(FM) 101.5 KUR-FM 105.7				

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

ANNEX X

DATA - INFORMATION

STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)	C: AUXILIARY RADIO COMMUNICATIONS FACILITIES	
												A: COMMON CARRIER FACILITIES DATA	B: EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS
<p>3. TYLER OPERATIONAL AREA (Con'tinued)</p> <p>KFTS Texas (News) (NON-NDEA) Transmitter: (U) :111 St. Studio: 4325 S. Steene Line Ave.</p>	<p>KFTS 1946: 1400 kc, 250 w, Box 1260 (6700), 1501-168 KFTS Admin, Inc. (Box 311) D. Mc. Keston, Texas State, Rep. Mexico; High Filizal; pres & gen mgr; Tom Alford, as mgr; Jim Cooper, prog dir; Ted Smith, chief eng.</p>	<p>NON-NDEA STATION</p>	<p>5:00 AM to 1:00 AM</p>	<p>Press-AP (TT-7760-73-KFTS) Local Loop Local Loop (F=Program Loop)</p> <p>1st Method EAN (NEWS) News Control News Control</p>	<p>790 kc Texarkana, Ark.</p>	<p>OPERATIONAL AREA KMP LSR-ISS 960 kc KMP-FM 100.7 5:00 AM-11:00 PM STATEWIDE KMP-FM 100.7 5:00 AM-11:00 PM</p>	<p>PRIMARY RELAY STN. KZAK-FM 93.1 KMP-FM 100.7 ALTERNATE RELAY STN KMP(FM) 101.5 KMP-FM 106.7 KDAL-FM 90.1</p>	<p>(9)</p>	<p>(L)</p>	<p>(11)</p>	<p>(12)</p>		
<p>KOOK Tyler (NON-NDEA) Transmitter: (A) Loop 323, NE of City Studio: Loop 323, NE of City</p>	<p>TYLER (214) Smith, owner (6700), 1501-168 KFTS Admin, Inc. (Box 311) D. Mc. Keston, Texas State, Rep. Mexico; High Filizal; pres & gen mgr; Tom Alford, as mgr; Jim Cooper, prog dir; Ted Smith, chief eng.</p>	<p>NON-NDEA STATION</p>	<p>5:15 AM to 12:00 Mid.</p>	<p>Press-AP (TT-7760-73-KOOK) (NEWS)</p>	<p>KRLD Dallas, Texas</p>	<p>OPERATIONAL AREA KMP LSR-ISS 960 kc KMP-FM 100.7 5:00 AM-11:00 PM STATEWIDE KMP-FM 100.7 5:00 AM-11:00 PM KZAK-FM 93.1 KMP-FM 100.7 6:00 AM-10:00 PM KZAK-FM 97.9 24 Hrs.</p>	<p>PRIMARY RELAY STN. KZAK-FM 93.1 KMP-FM 100.7 ALTERNATE RELAY STN KMP(FM) 101.5 KMP-FM 105.7 KDAL-FM 98.1</p>	<p>MOBILE RPU BASE RPU MOBILE RPU</p>	<p>KE 5253 KXZ 953 KL 4204</p>	<p>60 W 60 W 60 W</p>	<p>*166.25 *166.25 *166.25</p>		
<p>KLUZ(TV) Tyler (GTE) Transmitter: (A) Loop 323, NE Tyler Studio: Loop 323, NE Tyler</p>	<p>KLUZ(TV) Dec 13, 1954, 1012 mc, 28 W and 305 W, Reg 549 from NDA</p>	<p>ALTERNATE RELAY STATION (First Alternate)</p>	<p>6:30 AM to 12:00 Mid.</p>	<p>Press-AP (TT-7760-73-KLTV) TV(AURAL) (National Pgm) (Sec. 73.901) Network-CBS TV (AURAL) (National Pgm) (Sec. 73.981) Network-NBC TV (AURAL) (National Pgm) (Sec. 73.901)</p>	<p>KRLD Dallas, Texas</p>	<p>OPERATIONAL AREA KMP LSR-ISS 960 kc KMP-FM 100.7 5:00 AM-11:00 PM STATEWIDE KMP-FM 100.7 5:00 AM-11:00 PM KZAK-FM 93.1 KMP-FM 99.1</p>	<p>PRIMARY RELAY STN. KZAK-FM 93.1 KMP-FM 100.7 ALTERNATE RELAY STN KMP(FM) 101.5 KMP-FM 105.7 KDAL-FM 98.1</p>	<p>MOBILE RPU MOBILE RPU BASE RPU TV-PICKUP TV-IC TV-IC</p>	<p>KC 6003 KJ 7696 KH 7697 KKO 609 KKO 690 KI 7818 KKK 07 KKV 60</p>	<p>60 W 100 W 1 W 60 W 60 W 1 W 1 W</p>	<p>26.07 26.07 26.07 26.07 6875 7000 7000</p>		
<p>KLTV (TV) Tyler</p>	<p>KLTV Network Service: ABC, NBC. Licenses: Channel 7 (K), P.O. Box 957 Tyler (77702). Frequencies: 214-592-3873, TWX No. 214-592-3898. Ownership: Lucille Buford, 49%; Marjorie Buford, 10%; Robert Buford, 10%; John Lemus, 5%; Hudson Collins, 5%; Ross Buford, 10%; John Lemus, 5%; Hudson Collins, 5%. Same interests also own KFTS-TV, Lubbock, Tex. (KFTS). Began operation: Oct. 14, 1954. Represented (sales) by Avery-Knight Inc. Personnel: LILL M. BELGRA, exec. v.p., gen. mgr., & film buyer; JOHN LENDX, director, national sales; BONNIE LENDX, program director; CHARLES BOWKER, sales manager; HUDSON COLLINS, technical director; LINDA DELK, traffic director.</p>	<p>NON-NDEA STATION</p>	<p>6:25 AM to 12:00 AM</p>	<p>Press-AP (TT-7760-73-KLTV) TV(AURAL) (National Pgm) (Sec. 73.901) Network-CBS TV (AURAL) (National Pgm) (Sec. 73.981) Network-NBC TV (AURAL) (National Pgm) (Sec. 73.901)</p>	<p>KRLD Dallas, Texas</p>	<p>OPERATIONAL AREA KMP LSR-ISS 960 kc KMP-FM 100.7 5:00 AM-11:00 PM STATEWIDE KMP-FM 100.7 5:00 AM-11:00 PM KZAK-FM 93.1 KMP-FM 99.1</p>	<p>PRIMARY RELAY STN. KZAK-FM 93.1 KMP-FM 100.7 ALTERNATE RELAY STN KMP(FM) 101.5 KMP-FM 105.7 KDAL-FM 98.1</p>	<p>MOBILE RPU MOBILE RPU BASE RPU TV-PICKUP TV-IC TV-IC</p>	<p>KC 6003 KJ 7696 KH 7697 KKO 609 KKO 690 KI 7818 KKK 07 KKV 60</p>	<p>60 W 100 W 1 W 60 W 60 W 1 W 1 W</p>	<p>26.07 26.07 26.07 26.07 6875 7000 7000</p>		

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

3. TYLER OPERATIONAL AREA (Cont'ued)		A. COMMON CARRIER FACILITIES DATA		B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES						
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)	
<p>KZAK Tyler (NKA-IDEA) Transmitter: (U) 3.4 MI. SE of Court- house Studio: Blackstone Hotel</p>	<p>KZAK Aug. 28, 1947, 600 kc. 1 kw. OAN Shore Radio Co. (SAR) Linc 4778 Bldg Mpls. Minn. Net: WBS, Rep. Vene, Tolbet & McDowell M. E. Durbom, em & con mgr; Ed Dumbars, news dir; Mike Durbom, prog dir; Bob Winters, chief eng.</p>	<p>PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 1</p>	<p>5:30 AM to 12:00 MID.</p>	<p>Press-UPI (TT-7551-77-01-KZAK) (NEWS) Network-AHC (National Pgm.) Local Loop (Telemetering) Remote Control (Program Loop) Local Loop (Telemetering)</p>	<p>WILD Dallas, Texas</p>	<p>OPERATIONAL AREA KZAK-FM 960 Kc LSR-ISS 100.7 KZAK-FM 100.7 5:00 AM-11:00 PM STATEWIDE KZAK-FM 100.7 5:00 AM-11:00 PM KZAK-FM 93.1 6:00 AM-10:00 PM</p>	<p>PRIMARY RELAY STN. KZAK-FM 93.1 KZAK-FM 100.7 ALTERNATE RELAY STN. KZAK-FM 101.5 KZAK-FM 105.7 KZAK-FM 90.1</p>	<p>MOBILE RPU BASE RPU MOBILE RPU BASE RPU BASE RPU #Allocated to KZAK. Permanently at Tyler HQ.</p>	<p>KC 7290 KX 7248 KG 7602 KGN 278 KGN 279</p>	<p>30 W 30 W 60 W 25 W 30 W</p>	<p>161.76 161.76 161.76 161.76 161.76 Listed</p>	
<p>KZAK Tyler (NON-IDEA) Transmitter: (U) State Hwy 1803 & Horningside Dr. Studio: 1922 E. Front St.</p>	<p>KZAK July 1951, 1310 kc. 1 kw. 3567 (S201) 5831 3710 Rep. Gil Perez, Melissa. Spec. Prgs. CW Album (150 hrs. & 400 hrs. per cycle, prog & news dir.; Tommy Baudrais, chief eng.</p>	<p>NON-IDEA STATION</p>	<p>Local Sunrise to Local Sunset</p>	<p>Press-UPI (TT-7551-77-03-KZAK) (NEWS) Local Loop (AM) Remote Control (Telemetering) Local Loop (AM) Remote Control (Program Loop) Local Loop (FM) Remote Control (Telemetering) Local Loop (FM) Remote Control (Program Loop)</p>	<p>WILD Dallas, Texas</p>	<p>OPERATIONAL AREA KZAK-FM 960 Kc LSR-ISS 100.7 5:00 AM-11:00 PM STATEWIDE KZAK-FM 100.7 5:00 AM-11:00 PM KZAK-FM 93.1 6:00 AM-10:00 PM KZAK-FM 97.9 24 Hrs.</p>	<p>PRIMARY RELAY STN. KZAK-FM 93.1 KZAK-FM 100.7 ALTERNATE RELAY STN. KZAK-FM 101.1 KZAK-FM 92.5 KZAK-FM 104.5</p>	<p>BASE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU MOBILE RPU</p>	<p>KIP 065 KX 7248 KX 7249 KX 7250 KX 7251 KX 7252 KX 7253</p>	<p>30 W 30 W 30 W 30 W 30 W 30 W</p>	<p>161.73 161.73 161.73 161.73 161.73 161.73</p>	
<p>KZAK-FM Tyler (IDEA) Transmitter: (U) 3.3 MI. NE of Tyler Studio: 1922 E. Front St.</p>	<p>KZAK-FM July 1951, 93.1 mc. 4.8 kw. AM 380 ft. Prog. rep from KZAK</p>	<p>PRIMARY RELAY STN</p>	<p>6:00 AM to 10:00 PM</p>	<p>Press-UPI (TT-7551-77-02-KZFY) (NEWS)</p>	<p>WILD Dallas, Texas</p>	<p>OPERATIONAL AREA KZAK-FM 960 Kc LSR-ISS 100.7 5:00 AM-11:00 PM STATEWIDE KZAK-FM 100.7 5:00 AM-11:00 PM KZAK-FM 93.1 6:00 AM-10:00 PM</p>	<p>PRIMARY RELAY STN KZAK-FM 93.1 KZAK-FM 100.7 ALTERNATE RELAY STN KZAK-FM 101.5 KZAK-FM 105.7 KZAK-FM 90.1</p>	<td> </td> <td> </td> <td> </td> <td> </td>				
<p>KZFY Tyler (NON-IDEA) Transmitter: (A) Lake Park Dr. Studio: Lake Park Dr.</p>	<p>KZFY July 1, 1958, 605 kc. 1 kw. 80 1311 (S202) Linc 3714, Tyler Bldg Co. Rep. Don Allen, Don Clayton, Spec. Prg. Mgr. R. Thomas Gibson, pres. W. L. (Bill) Whit- worth, VP & gen. mgr.</p>	<p>NON-IDEA STATION</p>	<p>Local Sunrise to Local Sunset</p>	<p>Press-UPI (TT-7551-77-02-KZFY) (NEWS)</p>	<p>WILD Dallas, Texas</p>	<p>OPERATIONAL AREA KZFY-FM 960 Kc LSR-ISS 100.7 5:00 AM-11:00 PM STATEWIDE KZFY-FM 100.7 5:00 AM-11:00 PM KZFY-FM 93.1 6:00 AM-10:00 PM</p>	<p>PRIMARY RELAY STN KZFY-FM 93.1 KZFY-FM 100.7 ALTERNATE RELAY STN KZFY-FM 101.5 KZFY-FM 105.7 KZFY-FM 90.1</p>	<td> </td> <td> </td> <td> </td> <td> </td>				

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

ANNEX X

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DATA - INFORMATION

4. HOUSTON OPERATIONAL AREA			A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES		
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
KIOX Bay City (NON-NDEA) Transmitter: (A) West Columbia Hwy Studio: West Columbia Hwy	(2) BAY CITY (713) Montegudo county Box 1947, 1270 Ac. 1 W. D.N. Box 1391 Montegudo, Texas 77856 Net: MBS, Rep. Continental J. G. Long, pres.; Joe T. Simmons, gen. mgr.; John M. Camp, gen. mgr.; Travis (Coker) Day, gen. mgr.; Tommie (Coker) Day, gen. mgr.; Charles Sturrock, news dir.; C. C. Long, chief eng.	NON-NDEA STATION	(4) 5:00 AM to 12:00 Mid	(5) Press-UP1 (TX-7551-77-01-KIOX) (News)	(6) KTRH Houston, Texas	(7) OPERATIONAL AREA KXYZ 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. KIOX (FM) 101.1 KXYZ-FM 96.5 STATEWIDE KXYZ-FM 96.5 24 Hrs. KQEE (FM) 102.9 24 Hrs.	(8) PRIMARY RELAY STN. KQEE (FM) 102.9 ALTERNATE RELAY STN. KIOX (FM) 101.1 KXYZ-FM 96.5 KXYZ-FM 96.5 KQEE (FM) 102.9	(9)	(10)	(11)	(12)
KDEA Baytown (NDEA) Transmitter: (A) Decker Dr. at Wade Rd. Studio: Decker Dr. at Wade Rd.	(2) BAYTOWN (713) Harris county Box 1947, 1270 Ac. 1 W. D.N. Box 1391 Montegudo, Texas 77856 Net: MBS, Spec. prog. CW 60 hrs. wky. John M. Camp, gen. mgr.; Travis (Coker) Day, gen. mgr.; Tommie (Coker) Day, gen. mgr.; Charles Sturrock, news dir.; C. C. Long, chief eng.	PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 7	(4) 5:00 AM to 10:30 PM	(5) Press-UP1 (TX-7551-77-01-KDEA) (News) Network-NBS (GOLD)	(6) KTRH Houston, Texas	(7) OPERATIONAL AREA KXYZ 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. KIOX (FM) 101.1 KXYZ-FM 96.5 STATEWIDE KXYZ-FM 96.5 24 Hrs. KQEE (FM) 102.9 24 Hrs.	(8) PRIMARY RELAY STN. KQEE (FM) 102.9 ALTERNATE RELAY STN. KIOX (FM) 101.1 KXYZ-FM 96.5 KXYZ-FM 96.5 KQEE (FM) 102.9		KE 6L71	15 W	*166.25
KMHI Brenham (NON-NDEA) Transmitter: (U) North Dixie St. Studio: Banner Press Bldg., Main & Market Sts.	(2) BRENNHAM (713) Washington county Box 1947, 1270 Ac. 1 W. D.N. Box 1391 Montegudo, Texas 77856 Net: MBS, Spec. prog. CW 60 hrs. wky. John M. Camp, gen. mgr.; Travis (Coker) Day, gen. mgr.; Tommie (Coker) Day, gen. mgr.; Charles Sturrock, news dir.; C. C. Long, chief eng.	NON-NDEA STATION	(4) Local Sunrise to Local Sunset	(5) Press-UP1 (TX-7551-77-01-KMHI) (News) Local Loop (w/Remote Control) Local Loop (w/Remote Control) Local Loop (w/Remote Control) Local Loop (w/Remote Control)	(6) KTRH Houston, Texas	(7) OPERATIONAL AREA KXYZ 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. KIOX (FM) 101.1 KXYZ-FM 96.5 STATEWIDE KXYZ-FM 96.5 24 Hrs. KQEE (FM) 102.9 24 Hrs.	(8) PRIMARY RELAY STN. KQEE (FM) 102.9 ALTERNATE RELAY STN. KIOX (FM) 101.1 KXYZ-FM 96.5 KXYZ-FM 96.5 KQEE (FM) 102.9		KH 5033	30 W	*161.73
KMCC (FM) Clear Lake City (NON-NDEA) Transmitter: (U) 2 1/2 mi. South of Klazak Studio: 13065 Upper Bay Rd.	(2) CLEAR LAKE CITY (713) Harris county Box 1947, 1270 Ac. 1 W. D.N. Box 1391 Montegudo, Texas 77856 Net: MBS, Spec. prog. CW 60 hrs. wky. John M. Camp, gen. mgr.; Travis (Coker) Day, gen. mgr.; Tommie (Coker) Day, gen. mgr.; Charles Sturrock, news dir.; C. C. Long, chief eng.	NON-NDEA STATION	(4) 5:00 AM to 11:00 PM	(5) Press-UP1 (TX-7551-77-01-KMCC) (News) Local Loop (w/Remote Control) Local Loop (w/Remote Control)	(6) KTRH Houston, Texas	(7) OPERATIONAL AREA KXYZ 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. KIOX (FM) 101.1 KXYZ-FM 96.5 STATEWIDE KXYZ-FM 96.5 24 Hrs. KQEE (FM) 102.9 24 Hrs.	(8) PRIMARY RELAY STN. KQEE (FM) 102.9 ALTERNATE RELAY STN. KIOX (FM) 101.1 KXYZ-FM 96.5 KXYZ-FM 96.5 KQEE (FM) 102.9				
KMCO Conroe (NON-NDEA) Transmitter: (U) Old Lagavalla rd. Studio: 215 N. Davis St.	(2) CONROE (713) Montgomery county Box 1947, 1270 Ac. 1 W. D.N. Box 1391 Montegudo, Texas 77856 Net: MBS, Spec. prog. CW 60 hrs. wky. John M. Camp, gen. mgr.; Travis (Coker) Day, gen. mgr.; Tommie (Coker) Day, gen. mgr.; Charles Sturrock, news dir.; C. C. Long, chief eng.	NON-NDEA STATION	(4) Local Sunrise to Local Sunset	(5) Press-AP (TX-7750-73-KMCO) (News) Local Loop (w/Remote Control) Local Loop (w/Remote Control)	(6) KTRH Houston, Texas	(7) OPERATIONAL AREA KXYZ 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. KIOX (FM) 101.1 KXYZ-FM 96.5 STATEWIDE KXYZ-FM 96.5 24 Hrs. KQEE (FM) 102.9 24 Hrs.	(8) PRIMARY RELAY STN. KQEE (FM) 102.9 ALTERNATE RELAY STN. KIOX (FM) 101.1 KXYZ-FM 96.5 KXYZ-FM 96.5 KQEE (FM) 102.9		KC 6703 KFS 571 KK 2724	30 W 50 W 20 W	26.33 26.33 450.55

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

4. HOUSTON OPERATIONAL AREA (Continued)				DATA - INFORMATION								
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES		
				IDENTIFICATION (5)	FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION (6)	DAY-TO-DAY EMERGENCIES (SECTION 73.971) (7)	STATE NETWORK (FN) (SEE MAP-ANNEX V) (8)	FUNCTION (9)	CALL SIGN (10)	POWER (Watts) (11)	FREQUENCY (Mc/s) (12)
KXRB-FM (NON-NDEA) Transmitter: (A) 8 MI. East on Hwy 105 Studio: Suite 102, Conroe Prof. Bldg., W. Davis St.	KXRB-FM Feb 14, 1968: 106.9 mc. 36 kw. Ant 50 ft. tower. Tower EID: (7301), 756-5003 Sine wave. 100 Hz. CW. 28 hrs. both why Right Over 30, sec. Bob Brown, gen mgr & left. Ed Wilson, com mgr. Johnny Boykin news dir.	NON-NDEA STATION	5:56 AM to 12:07 AM	Press-AP (TT-7760-73-KXRB-FM) (News)	KXRB Houston, Tex.	OPERATIONAL AREA XYZZ 1320 Kc KXRB-FM 96.5 KXZZ-FM 96.5 STATEWIDE KXZZ-FM 96.5 KXKB-FM 95.7 KQBE(FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KQBE(FM) 102.9 ALTERNATE RELAY STN. KLOL(FM) 101.1 KXZZ-FM 96.5 KXKB-FM 95.7 KQBE(FM) 102.9 24 Hrs.	MOBILE RPU BASE RPU MOBILE RPU	KX 6017 KM 364 KI 8304	30 W 60 W 30 W	26.47 26.47 #161.70	
KULP El Campo (NON-NDEA) Transmitter: (U) Olivia St. Studio: 515 E. Jackson	EL CAMPO (713) Wharton county, Tex 1990 (7410) Lincoln 33031, Wharton County Beat Inc. See Neep. Day 1 hr. Nig 3 hrs. Sp 11 hrs. Cath 6 hrs. all day. & Corp. Manager, pres. Chas. Stawertkopf, pres. & com mgr. Bob Miller, chief engr.	NON-NDEA STATION	5:00 AM to 7:30 PM	Local Loop (Act) Local Loop (Act) Local Loop (Act) Local Loop (Act)	KXRB Houston, Texas	OPERATIONAL AREA XYZZ 1320 Kc KXRB-FM 96.5 KXZZ-FM 96.5 STATEWIDE KXZZ-FM 96.5 KXKB-FM 95.7 KQBE(FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KQBE(FM) 102.9 ALTERNATE RELAY STN. KLOL(FM) 101.1 KXZZ-FM 96.5 KXKB-FM 95.7 KQBE(FM) 102.9 24 Hrs.	MOBILE RPU MOBILE RPU	KA 7351 KA 7352	40 W 40 W	26.21 26.21	
KULP-FM El Campo (NON-NDEA) Transmitter: (U) Olivia St. Studio: 515 E. Jackson	NEW FM Not on air. target date January 1968 98.9 mc. Prog. up from KULP.	NON-NDEA STATION (CP)										
KRBZ Freeport (NON-NDEA) Transmitter: (U) State Rk. 523, 2 Mi. North of City Studio: Hwy 288 & Ave. F	FREEPORT (713) Brazoria county KRBZ October 1962: 1480 Kc. 500 W-D. Ser 2077 (7341) Broadcast 3.2655. Radio Brazo Sine wave. 100 Hz. CW. 28 hrs. both why Right Over 30, sec. Bob Brown, gen mgr & left. Ed Wilson, com mgr. Johnny Boykin news dir.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-UP (TT-7551-77-01-KRBZ) Local Loop Local Loop	KXRB Houston, Texas	OPERATIONAL AREA XYZZ 1320 Kc KXRB-FM 96.5 KXZZ-FM 96.5 STATEWIDE KXZZ-FM 96.5 KXKB-FM 95.7 KQBE(FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KQBE(FM) 102.9 ALTERNATE RELAY STN. KLOL(FM) 101.1 KXZZ-FM 96.5 KXKB-FM 95.7 KQBE(FM) 102.9 24 Hrs.	MOBILE RPU	KD 8279	15 W	# 166.25	
KQBC Galveston (NON-NDEA) Transmitter: (A) S. Side of Pelican Is. Studio: S. Side of Pelican Is.	GALVESTON (713) Galveston county KQBC May 1947: 1540 Kc. 1 kw. 250 W-D S.W. Bay 132 (403) 20.64. Sine wave. 100 Hz. CW. 28 hrs. both why Right Over 30, sec. Bob Brown, gen mgr & left. Ed Wilson, com mgr. Johnny Boykin news dir.	NON-NDEA STATION	5:30 AM to 12:00 Mid.	Press-AP (TT-7760-73-KQBC) (News)	KXRB Houston, Texas	OPERATIONAL AREA XYZZ 1320 Kc KXRB-FM 96.5 KXZZ-FM 96.5 STATEWIDE KXZZ-FM 96.5 KXKB-FM 95.7 KQBE(FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KQBE(FM) 102.9 ALTERNATE RELAY STN. KLOL(FM) 101.1 KXZZ-FM 96.5 KXKB-FM 95.7 KQBE(FM) 102.9 24 Hrs.					
KQBC-FM Galveston (NON-NDEA) Transmitter: (A) S. Side of Pelican Is. Studio: S. Side of Pelican Is.	KQBC-FM Oct 1, 1962: 1485 mc. 26 kw. Ant 155 ft. tower. Tower EID from KQBC Station	NON-NDEA STATION (CP)										

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

4. HOUSTON OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA		B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES					
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (PN) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (MC/S)
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
KXNR Houston (NON-NDEA) Transmitter: (A) 3011 FM 1960 West Studio: 3616 Richmond Ave.	KXNR Oct 1957; 100 kc, 5 kw, Da. 1. Linn Houston Broadcasting Co., Inc. William J. Edwards, pres.; Jack C. Fiedler, m- gr.; Robert M. Chandler, W-td.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-AP (TT-7760-73-KXNR) 1st Method BAN (News) Press-UP (TT-7551-77-KXNR) 1st Method BAN (NEWS) Network-UP (Aud) (PP-22127) 2nd Method BAN (National Pgm)	KXNR 740 Kc	OPERATIONAL AREA KXNR 1320 Kc 24 Hrs. KXNZ-FM 96.5 24 Hrs. ALTERNATE RELAY STN KLOL(FM) 101.1 KXKZ-FM 96.5 KXKX-FM 95.7 KLJT(FM) 107.3	PRIMARY RELAY STN. KQBE(FM) 102.9 ALTERNATE RELAY STN. KLOL(FM) 101.1 KXKZ-FM 96.5 KXKX-FM 95.7 KLJT(FM) 107.3	MOBILE RPU STL	KX 5404 KLU 45	30 W 10 W	161.67 161.67 161.67 161.67 161.67 161.67 94.3 2008. 2059. 1.1 W 6950.
KPMB(FM) Houston (NON-NDEA) Transmitter: (A) Medical Towers Bldg., Main at Dryden Studio: Medical Towers Bldg., Main at Dryden	KPMB(FM) March 1958; 97.9 mc, 105 kw Ant 235 ft. Stee 1000 Medical Towers Bldg. (FMAS). Towered 34333. Houston Christian (Ant 235 ft.) Beath, C. Inghamwood, pres.; Reta S. Shierwood, gen mgr & prog dir; Clark McKay, chief engr.	NON-NDEA STATION	6:00 AM to 12:00 Mid	Press-AP (TT-7760-73-KPMB) 1st Method BAN (News)	KPMB 1320 Kc Houston, Texas	OPERATIONAL AREA KXKZ 1320 Kc 24 Hrs. KXKZ-FM 96.5 24 Hrs. STATEWIDE KXKZ-FM 96.5 24 Hrs. KQBE(FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KQBE(FM) 102.9 ALTERNATE RELAY STN. KLOL(FM) 101.1 KXKZ-FM 96.5 KXKX-FM 95.7 KLJT(FM) 107.3	MOBILE RPU STL	KX 5404 KLU 45	30 W 10 W	26.15 950.
KHCN-FM Houston (NON-NDEA) Transmitter: (U) 922 Holms Rd. Studio: 126 Alameda Centon Rd.	KHCN-FM March 1962; 103.7 mc, 55 kw Houston Christian Broadcasting Co., Inc. Beath, C. Inghamwood, pres.; Reta S. Shierwood, gen mgr & prog dir; Clark McKay, chief engr.	NON-NDEA STATION	6:00 AM to 12:15 AM	Press-UP (TT-7551-77-04-KHCN-TV) 1st Method BAN (News) Network-CBS TV (AURAL) (PARTY & PASEY) (Sec. 73.981)	KXKZ Houston, Texas	OPERATIONAL AREA KXKZ 1320 Kc 24 Hrs. KXKZ-FM 96.5 24 Hrs. STATEWIDE KXKZ-FM 96.5 24 Hrs. KQBE(FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KQBE(FM) 102.9 ALTERNATE RELAY STN. KLOL(FM) 101.1 KXKZ-FM 96.5 KXKX-FM 95.7 KLJT(FM) 107.3	MOBILE RPU STL	KX 5404 KLU 45	30 W 10 W	161.67 161.67 161.67 161.67 161.67 161.67 94.3 2008. 2059. 1.1 W 6950.
KHOU-TV Houston Ch. 11 KHOU-TV Technical Facilities: Channel No. 11 118-204 mc. Authorized power 316 kw (500), 67.5 kw (aerial). Ant 173 ft. above ground, 1340 ft. above sea level. Latitude: 29° 31' 04" Longitude: 95° 10' 00" Transmitter: 3101 Spindler Rd., 3-mil E of Dr. West, Tex. Studios: 1945 Allen Parkway, Hous- ton; auxiliary studios, Galveston. TV Base, Recording facilities. Cable: 40 lines. Net: 200 lines. Loop Network, live, film, slide & news. Next Wire Service: UPI. Facsimile Service: UPI. New Film Service: CBS. Represented (engineering) by A. D. King & Associates.	KHOU-TV Linnex Gulf Television Corp., P.O. Box 11, Houston (77001). Telephone: 713-519-1111, Houston; 713-763-1807, Galveston TWX No.: 713-271-3723 Ownership: Conestoga Broadcasting Corp., 84%, plus other stock holders, none of whom own more than 4%. For other interests see KOTV, Tulsa, Okla. Broadcast Operations: March 22, 1953 Transfer of control to present owners by H-R Television, Inc. (Television Object, Vol. 12, 19, 28) Approved July 11, 1956 by FCC Represented (sales) by H-R Television, Inc. Represented: JAMES E. RICHMOND, pres., president JAMES O. RICHMOND, vice pres., general manager ROBERT O. PAXSON, commercial manager, JAMES H. MOON, general manager, advertising & promotion ED GODFREY, news director, GUY W. WATSON, chief engineer, GENE BRAUBRICK, Galveston sales manager, JACK HOLTON, office manager.	NON-NDEA STATION	6:30 AM to 12:00 Mid	Press-UP (TT-7551-77-04-KHOU-TV) 1st Method BAN (News) Network-CBS TV (AURAL) (PARTY & PASEY) (Sec. 73.981)	KXNR Houston, Texas	OPERATIONAL AREA KXKZ 1320 Kc 24 Hrs. KXKZ-FM 96.5 24 Hrs. STATEWIDE KXKZ-FM 96.5 24 Hrs. KQBE(FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KQBE(FM) 102.9 ALTERNATE RELAY STN. KLOL(FM) 101.1 KXKZ-FM 96.5 KXKX-FM 95.7 KLJT(FM) 107.3	MOBILE RPU STL	KX 5508 KF 5509 KF 5510 KLB 634 KG 5548 KJ 3359 KJ 3360 KL 3276 KLV 57 KXP 51 KC 4418	30 W 30 W 80 W 20 W 35 W 80 W 80 W 30 W 8 W 10 W 10 W 1.1 W	161.67 161.67 161.67 161.67 161.67 161.67 94.3 2008. 2059. 1.1 W 6950.

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ANNEX X

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

4. HOUSTON OPERATIONAL AREA (Continued)			A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES		
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
<p>KHTV (TV) Houston (NON-NDEA)</p> <p>KHTV</p> <p>Ch. 39</p> <p>Technical facilities: Channel No. 39 (620-626 mc). Authorized power: 2370 kw max. and 1170 kw horizontal (visual). 237 kw max. and 1170 kw max. (aerial). 1473-1450 ft. above av. terrain. 1473- sea level.</p> <p>Latitude 29° 45' 32" Longitude 95° 20' 21"</p> <p>Transmitter: 3101, Senior Rd., 3 mi. N. of Houston, Texas</p> <p>TV type: Radio facilities.</p> <p>Color: Network, Inc. film, slide & tape.</p> <p>News Wire Service: AP</p>	<p>Network Service: None, independent.</p> <p>License: WKY-TV System, Inc., 7700 Westbank Dr., Houston (77050)</p> <p>Studio: 7700 Westbank Dr.</p> <p>Ownership: See WKY-TV, Oklahoma City.</p> <p>Began Operation: Oct. 10, 1953 as KNH2-TV, but quit air June 25, 1954. Re-licensed as KHTV-TV, but quit air June 25, 1954. Re-licensed as KHTV-TV, but quit air June 25, 1954. Re-licensed as KHTV-TV, but quit air June 25, 1954. Re-licensed as KHTV-TV, but quit air June 25, 1954.</p> <p>Transferred of remaining 20% approved June 17, 1966 (1067 & 268).</p> <p>Reformed operation on 6/18/71.</p> <p>Represented (air) by: The Katz Agency Inc.</p> <p>Represented (teletext) by: Persson, Ball & Dowd</p> <p>Represented (engineering) by: David L. Steel Sr.</p> <p>Personnel:</p> <p>GRAY DONNOR, vice manager.</p> <p>HARRY APPEL, sales manager.</p> <p>WILLIAM S. BROWN, production manager.</p> <p>JACK L. DODD, chief engineer.</p>	<p>NON-NDEA STATION</p>	<p>11:45 AM to 12:00 Mid</p>	<p>Press-AP (TT-7750-73-KHTV) (News)</p>	<p>KXYZ Houston, Texas</p>	<p>OPERATIONAL AREA KXYZ-TV 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. STATEWIDE KXYZ-TV 96.5 24 Hrs. KXYZ-FM 96.5 24 Hrs. KQZE (FM) 102.9 24 Hrs.</p>	<p>PRIMARY RELAY STN. KQZE (FM) 102.9</p> <p>ALTERNATE RELAY STN. KLOL (FM) 101.1 KXYZ-FM 96.5 KXKK-FM 95.7 KLJT (FM) 107.3</p>	<p>MOBILE RPU BASE RPU BASE RPU AURAL STL TV STL TV FICRIP TV FICRIP</p> <p>KJ 8324 KXT 646 KXT 647 KXG 95 KXG 94 KJ 8213 KJ 8214</p>	<p>35 W 35 W 35 W 10 W 3 W 1.5 W 1.5 W</p>	<p>455.75 455.75 455.75 1990 7050 7100</p>	
<p>KIKK-FM Houston (NDEA)</p> <p>Transmitter: (A) 2016 Main Bldg.</p> <p>Studio: 2016 Main Bldg.</p>	<p>RK (See Pasadena, Tex.) 245 W. 170th St., Houston (77058) 4433, No-Temp Bldg Corp. (Acq 8/10/66). See News Item Report, Dave Clayton. (Spec. prep: GAW 100%). Leroy J. Onger, pres. Air-Power, ops mgr.</p>	<p>ALTERNATE RELAY STN. (Third Alternate)</p>	<p>24 Hours</p>	<p>Press-UP (TT-7551-77-11-KIKK-FM) (News)</p>	<p>KXYZ Houston, Texas</p>	<p>OPERATIONAL AREA KXYZ-TV 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. STATEWIDE KXYZ-TV 96.5 24 Hrs. KXYZ-FM 96.5 24 Hrs. KQZE (FM) 102.9 24 Hrs.</p>	<p>PRIMARY RELAY STN. KQZE (FM) 102.9 KXKK-FM 96.5 KQZE (FM) 102.9 KQZE (FM) 102.9 KQZE (FM) 102.9</p>	<p>MOBILE RPU BASE RPU BASE RPU MOBILE RPU</p> <p>KD 4077 KXT 299 XE 4429</p>	<p>20 W 20 W 20 W</p>	<p>455.05 455.05 455.05</p>	
<p>KILT Houston (NDEA)</p> <p>Transmitter: (U) 018 Mt. West of Inter-section 45 North on West Rd.</p> <p>Studio: 500 Lovett Bldg.</p>	<p>RK (See Pasadena, Tex.) 1940 418 St. S. W. 615, 500 Lorenson Bldg. (77061). Lorenson Corp. (Acq 5/1/57). See Melton Sims Rep. Bill. Melson, pres. Dick Rosenfield, gen. mgr. Bill Young, prod. dir. Rick Fulgham, news dir. Hank Pook, chief engr.</p>	<p>PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 2</p>	<p>24 Hours</p>	<p>Press-UP (TT-7551-77-01-KILT) (News) Local Loop Local Loop (447) (State Control) Local Loop (447) (State Control) Local Loop (447) (State Control) Local Loop (77) (Teletexting) Local Loop (77) (Teletexting) Local Loop (77) (Teletexting)</p>	<p>KXYZ Houston, Texas</p>	<p>OPERATIONAL AREA KXYZ-TV 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. STATEWIDE KXYZ-TV 96.5 24 Hrs. KXYZ-FM 96.5 24 Hrs. KQZE (FM) 102.9 24 Hrs.</p>	<p>PRIMARY RELAY STN. KQZE (FM) 102.9</p> <p>ALTERNATE RELAY STN. KLOL (FM) 101.1 KXYZ-FM 96.5 KXKK-FM 95.7 KLJT (FM) 107.3</p>	<p>MOBILE RPU BASE RPU BASE RPU MOBILE RPU</p> <p>KD 4077 KXT 299 XE 4429</p>	<p>20 W 20 W 20 W</p>	<p>455.05 455.05 455.05</p>	
<p>KILT-FM Houston (NON-NDEA)</p> <p>Transmitter: (U) 500 Lovett Bldg.</p> <p>Studio: 500 Lovett Bldg.</p>	<p>RK (FM) February 1952: 1003 mc. 165 kw. Ant 215 ft. Dip RLT 47%.</p>	<p>NON-NDEA STATION</p>	<p>5:00 AM to 12:00 Noon</p>	<p>Press-UP (TT-7551-77-01-KILT) (News) Local Loop Local Loop (447) (State Control) Local Loop (447) (State Control) Local Loop (77) (Teletexting) Local Loop (77) (Teletexting)</p>	<p>KXYZ Houston, Texas</p>	<p>OPERATIONAL AREA KXYZ-TV 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. STATEWIDE KXYZ-TV 96.5 24 Hrs. KXYZ-FM 96.5 24 Hrs. KQZE (FM) 102.9 24 Hrs.</p>	<p>PRIMARY RELAY STN. KQZE (FM) 102.9</p> <p>ALTERNATE RELAY STN. KLOL (FM) 101.1 KXYZ-FM 96.5 KXKK-FM 95.7 KLJT (FM) 107.3</p>	<p>MOBILE RPU BASE RPU BASE RPU MOBILE RPU</p> <p>KD 4077 KXT 299 XE 4429</p>	<p>20 W 20 W 20 W</p>	<p>455.05 455.05 455.05</p>	

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

4. HOUSTON OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA				B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS				C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (WATTS)	FREQUENCY (MC/S)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)		
KLEF(PM) Houston (NON-NDEA) Transmitter: (U) Tennessee Bldg. 2929 Buffalo Speedway	KLEF(PM) No. 1, 1984, 84.5 mc, 45 kw, Ant. Spacing (7700), Wilson 2-5331, Apollo Bldg. G. Ronald G. Schmidt, VP & gen mgr; Ray A. Landers, prog dir; Bert Adams, chief engr.	NON-NDEA STATION	6:00 AM to 12:00 Mid	Press-AP (TR-7760-73-KLEF) Local Loop 1st Method EAB (NEWS) Remote Control (Teletexting) (Program Loop)	KXYZ 1320 Kc Houston, Texas	OPERATIONAL AREA KXYZ 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. ALTERNATE RELAY STN. KLOL(PM) 101.1 KXYZ-FM 96.5 KXYZ-FM 96.7 KQUE(PM) 102.9 24 Hrs.	PRIMARY RELAY STN. KQUE(PM) 102.9 ALTERNATE RELAY STN. KLOL(PM) 101.1 KXYZ-FM 96.5 KXYZ-FM 96.7 KLUJ(PM) 107.3	BASE RPU MOBILE RPU MOBILE RPU MOBILE RPU	KLO	111	164.60 170.15 450.05 450.05		
KWUZ Houston (NDEA) Transmitter: (U) 317 North Ennis Studio: 4701 Caroline	KWUZ Feb 18, 1984, 1230 mc, 1 kw, 250 ft. H. Beam, 17000. Mahan 3-281, TWK Rep. Kay Adams, news, chief engr. Dick H. Harris, prog & gen mgr; Forrest H. Deane, news dir; Buddy McGregor, prog dir; Ed Martin, chief engr.	PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 6	24 Hours	Press-AP (TR-7760-73-KWUZ) Local Loop 1st Method EAB (NEWS) National Pgm (Sec. 73-981) Remote Control (Teletexting) Remote Control (Program Loop)	KXYZ 1320 Kc Houston, Texas	OPERATIONAL AREA KXYZ 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. ALTERNATE RELAY STN. KLOL(PM) 101.1 KXYZ-FM 96.5 KQUE(PM) 102.9 24 Hrs.	PRIMARY RELAY STN. KQUE(PM) 102.9 ALTERNATE RELAY STN. KLOL(PM) 101.1 KXYZ-FM 96.5 KXYZ-FM 96.7 KLUJ(PM) 107.3	BASE RPU MOBILE RPU MOBILE RPU MOBILE RPU	KDO 517 KE 5387 KD 3637 KD 3635 KD 3636	100 20 15 15	164.60 170.15 450.05 450.05		
KODK Houston (NON-NDEA) Transmitter: (U) Studio: 6315 Hermann Rd. 4808 San Felipe Rd.	KODK July 31, 1981, 1030 mc, 5 kw, 400 ft. H. Beam, 17000. Wilson 2-5331, Mahan 3-281. Rep. Larry M. Martin, chief engr. Mary Collins, prog mgr; Mitt Willis, prog dir; Gene Arnold, news dir; Bill Davis, chief engr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-AP (TR-7760-73-KODK) Local Loop (AM) 1st Method EAB (NEWS) Remote Control (Teletexting) Remote Control (Program Loop) Remote Control (Teletexting) Remote Control (Program Loop)	KXYZ 1320 Kc Houston, Texas	OPERATIONAL AREA KXYZ 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. ALTERNATE RELAY STN. KLOL(PM) 101.1 KXYZ-FM 96.5 KQUE(PM) 102.9 24 Hrs.	PRIMARY RELAY STN. KQUE(PM) 102.9 ALTERNATE RELAY STN. KLOL(PM) 101.1 KXYZ-FM 96.5 KXYZ-FM 96.7 KLUJ(PM) 107.3	BASE RPU MOBILE RPU	KLK 733 KE 8974	25 W 30 W	161.70 161.70		
KODM Houston (NON-NDEA) Transmitter: (U) Studio: 1010 Milan Rd. 4808 San Felipe Rd.	KODM Nov 9, 1984, 98.1 mc, 1 kw, 100 ft. H. Beam, 15 kw, vert. Ant 620 ft. Prog. sep from KODK Stereo.	NON-NDEA STATION	24 Hours										

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

4. HOUSTON OPERATIONAL AREA (Continued)			A. COMMON CARRIER FACILITIES DATA		B. EMERGENCY ACTION NOTIFICATION MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (WATTS) (11)	FREQUENCY (MC/S) (12)
<p>111</p> <p>KPRC Houston (NDEA) (NBA) Transmitter: (U) 8200 Liberty Rd. Studio: South Post Oak</p>	<p>KPRC 1325, 950 kc, 5 kw, U.M. Box 2272, (77001) Midland 27950, TX 713 571 3384, Houston, Texas. Reg. No. 713 571 3384. Jack Harris, vp & gen mgr; Dave Griffin, gen mgr; Ray Miller, news dir; H. Wheeler, chief engr.</p>	<p>PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 4</p>	<p>4:45 AM TO 1:05 AM</p>	<p>Press-AP (TT-7760-73-KPRC) 1st Method EAN (News) Net-work-NBC (NED) 2nd Method EAN (National Pgm)</p>	<p>KXKZ 1320 Kc Houston, Texas</p>	<p>OPERATIONAL AREA KXKZ 1320 Kc 24 Hrs. KXKZ-FM 96.5 24 Hrs. KXKZ-TV 96.5 KXKZ-TV 96.5 KXKZ-TV 96.5 KXKZ-TV 96.5</p>	<p>PRIMARY RELAY STN. KXKZ(FM) 102.9</p> <p>ALTERNATE RELAY STN. KXKZ(FM) 101.1 KXKZ-FM 96.5 KXKZ-FM 96.7</p>	<p>MOBILE RPU EA 3125 MOBILE RPU ED 2963 MOBILE RPU EJ 6843 MOBILE RPU EK 2964 MOBILE RPU EL 2965 MOBILE RPU EM 2966 MOBILE RPU EN 2109 MOBILE RPU EO 2710 MOBILE RPU EP 2711 MOBILE RPU EQ 991 MOBILE RPU ER 992 MOBILE RPU ES 91 MOBILE RPU ET 91 MOBILE RPU EU 2860 MOBILE RPU EV 6129 MOBILE RPU EW 2712 MOBILE RPU EX 2087 MOBILE RPU EY 2711</p>	<p>50 W 80 W 80 W 80 W 80 W 80 W 80 W 15 W 15 W 15 W 15 W 8 W 1 W 1 W 1 W 1 W 1 W 1 W 1 W</p>	<p>152.93 *161.76 *161.76 *161.76 *161.76 *161.76 *161.76 *161.76 450.95 450.95 450.95 2042 2093. 6925. 6975 6975</p>	
<p>KPRC-TV Houston (NON-NDEA) Ch. 2</p> <p>(Licensed with separately-issued KPXE-TV, Lubbock, Texas) Technical Facilities: Channel No. 2 (5450 mc), Authorized power: 1000 watts, U.M. Box 2272, Houston, Texas 77001, above ground, 1584-ft. above sea level. 33° 26' Longitude 95° 30' 04" Latitude Transmitter: 1.6 mi. S. of Farm Rd. TV up; Recording facilities. Ant. Arr. KPRC, S-1kw, 950 kc (NED) Gen. Network, live, film, slide & News Wire Service, AP News Film Service, NBC Futuristic Service, AP</p>	<p>KPRC-TV Studio: 2014 Post Oak Rd., Houston Linc. No. 713-571-3084. Ownership: Same as Houston Post. Mrs. Oeta Culp Hobby, pres. Same interests own 32.25% of KFDX-TV, Beaumont. Begin operation: Jan. 1, 1969 as KLEE-TV. Sold to present licen- sors May 1970 (Federation Dispatch, No. 6, p. 21). Sponsored (partly) by Miller & Stewart & Co., Inc. Sponsored (partly) by A. Earl Gullum, Jr., Consulting Engi- ners. Personel: JACK HARRIS, president & general manager. JACK REALEY, local sales manager. PAUL HUPHREY, operations manager. MARK DAVIS, production manager. NED HARRISS, omnibus & merchandising manager. GEORGE ROSSNER, farm director. KATHRYN ESTES, trainee.</p>	<p>NON-NDEA STATION</p>	<p>6:55 AM TO 1:35 AM</p>	<p>Network-NBC TV (AURAL) (National Pgm.) (TAC)</p>				<p>TV STN. TV PICKUP TV PICKUP TV PICKUP TV PICKUP TV PICKUP TV PICKUP TV PICKUP TV PICKUP</p>	<p>EA 3125 ED 2963 EJ 6843 EK 2964 EL 2965 EM 2966 EN 2109 EO 2710 EP 2711 EQ 991 ER 992 ES 91 ET 91 EU 2860 EV 6129 EW 2712 EX 2087 EY 2711</p>	<p>80 W 80 W 80 W 80 W 80 W 80 W 15 W 15 W 15 W 15 W 8 W 1 W 1 W 1 W 1 W 1 W 1 W 1 W 1 W</p>	<p>152.93 *161.76 *161.76 *161.76 *161.76 *161.76 *161.76 *161.76 450.95 450.95 450.95 2042 2093. 6925. 6975 6975</p>
<p>KQBE (FM) Houston (NDEA) Transmitter: (U) 315 N. Emlis Studio: 4701 Carolina</p>	<p>KQBE (FM) Ch. 8, 1950, 104.1 mc, 70 kw, Ant. 315 ft. OP 100 kw, both, 15 kw vert. Stream 1400 Hermann Dr., (77004), Jackson 8 000 Market 1, Box 6046, Houston, Texas 77268. Richard A. Baer, gen mgr; Bill Blawie, com- mercial mgr; Edith L. Baer, bus mgr; Gerald Chubb, chief engr.</p>	<p>PRIMARY RELAY STATION</p>	<p>24 Hours</p>	<p>Press-AP (TT-7760-73-KQBE) Local Loop Remote Control (Telemetering/Program Loop) Local Loop Remote Control (Program Loop)</p>	<p>KXKZ 1320 Kc Houston, Texas</p>	<p>OPERATIONAL AREA KXKZ 1320 Kc 24 Hrs. KXKZ-FM 96.5 24 Hrs. KXKZ-TV 96.5 24 Hrs. KXKZ-FM 96.5 24 Hrs. KXKZ-FM 96.7 24 Hrs. KQBE(FM) 102.9 24 Hrs. KQBE(FM) 107.3</p>	<p>PRIMARY RELAY STN. KQBE(FM) 102.9 WFAA-FM 97.9 ALTERNATE RELAY STN. KLOL(FM) 101.1 KXKZ-FM 96.5 KXKZ-FM 96.7 KLTT(FM) 107.3</p>	<p>KQBE(FM) Houston (NDEA) Transmitter: (U) 315 N. Emlis Studio: 4701 Carolina</p>	<p>80 W 80 W 80 W 80 W 80 W 80 W 15 W 15 W 15 W 15 W 8 W 1 W 1 W 1 W 1 W 1 W 1 W 1 W 1 W</p>	<p>152.93 *161.76 *161.76 *161.76 *161.76 *161.76 *161.76 *161.76 450.95 450.95 450.95 2042 2093. 6925. 6975 6975</p>	
<p>KRBE (FM) Houston (NON-NDEA) Transmitter: (U) 3175 Kirby Drive Studio: 3175 Kirby Drive</p>	<p>KRBE (FM) Ch. 8, 1950, 104.1 mc, 70 kw, Ant. 315 ft. OP 100 kw, both, 15 kw vert. Stream 1400 Hermann Dr., (77004), Jackson 8 000 Market 1, Box 6046, Houston, Texas 77268. Richard A. Baer, gen mgr; Bill Blawie, com- mercial mgr; Edith L. Baer, bus mgr; Gerald Chubb, chief engr.</p>	<p>NON-NDEA STATION</p>	<p>24 Hours</p>	<p>Press-AP (TT-7760-73-KRBE) Local Loop Remote Control (Telemetering/Program Loop) Local Loop Remote Control (Program Loop)</p>	<p>KXKZ 1320 Kc Houston, Texas</p>	<p>OPERATIONAL AREA KXKZ 1320 Kc 24 Hrs. KXKZ-FM 96.5 24 Hrs. KXKZ-TV 96.5 24 Hrs. KXKZ-FM 96.5 24 Hrs. KXKZ-FM 96.7 24 Hrs. KQBE(FM) 102.9 24 Hrs.</p>	<p>PRIMARY RELAY STN. KQBE(FM) 102.9 ALTERNATE RELAY STN. KLOL(FM) 101.1 KXKZ-FM 96.7 KXKZ-FM 96.7 KQBE(FM) 102.9</p>	<p>KRBE (FM) Houston (NON-NDEA) Transmitter: (U) 3175 Kirby Drive Studio: 3175 Kirby Drive</p>	<p>80 W 80 W 80 W 80 W 80 W 80 W 15 W 15 W 15 W 15 W 8 W 1 W 1 W 1 W 1 W 1 W 1 W 1 W 1 W</p>	<p>152.93 *161.76 *161.76 *161.76 *161.76 *161.76 *161.76 *161.76 450.95 450.95 450.95 2042 2093. 6925. 6975 6975</p>	

(SEE FOOTNOTES AT END OF THIS ANNEX)

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DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

4. HOUSTON OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA										B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES		
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION	FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)					
KULF Houston (NDEA) Transmitter: (U) Near Deer Park, Texas Studio: 2100 Trevis	KULF Oct 18, 1944-790 kc, 5 kw, DA-2, 2100 Rice Blvd. Annex (7055), (Aerial 71-62). See Winston Salem Broadcasting Co. (ent. 3-14-63). See Winston Salem Bmg. Station. John E. Johnson, pres; Charles W. Bunt, VP & gen. mg.; Diane Hedy, asst. mg.; Bob Kelly, asst. mg.; James H. Smith, chief eng.	PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 5	24 Hours	Press-UPI (77-7551-77-03-KUTP) Local Loop Local Loop Local Loop Local Loop 1st Method EAM (News) National Pgm (Sec. 73.981) Remote Control (Teletext/teletype) Remote Control (Program Loop)	KXYZ Houston, Texas	OPERATIONAL AREA KXYZ 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. STATION ID KXYZ-FM 96.5 24 Hrs. KXYZ-FM 96.5 24 Hrs. KQUR-FM 102.9	PRIMARY RELAY STN. KQUR-FM 102.9 ALTERNATE RELAY STN. KULF-FM 104.1 KXYZ-FM 96.5 KQUR-FM 107.3										
KLOJ (FM) Houston (NDEA) Transmitter: (A) Cedar Bayou - near Baytown, Texas Studio: Rice Hotel	KLOJ March 28, 1950, 740 Kc, 50 kw, DA-2, Rice Hotel Annex (7055), (Aerial 71-62). Risk No. CBS. See CBS Radio Spot Sales. John T. Jones, Jr., pres; Frank Stewart, gen. mg.; James A. Mullin, chief eng.	PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 3	5:00 AM to 12:00 Mid.	Press-AP (77-7760-73-RTNH) Network-CBS (NURLE) Local Loop Local Loop 1st Method EAM (News) 2nd Method EAM (National Pgm) Remote Control (Teletext/teletype) Remote Control (Program Loop)	KXYZ Houston, Texas	OPERATIONAL AREA KXYZ 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. STATION ID KXYZ-FM 96.5 24 Hrs. KQUR-FM 102.9 24 Hrs.	PRIMARY RELAY STN. KQUR-FM 102.9 WFAA-FM 97.9 ALTERNATE RELAY STN. KLOJ-FM 101.1 KXYZ-FM 96.5 KQUR-FM 95.7 KLTJ-FM 107.3										
KTRK-FM Houston (NDEA) Transmitter: (U) Cedar Bayou - near Baytown, Texas Studio: Rice Hotel	KTRK-FM 1947, 101.1 mc, 60 kw, AM 350 H. (Aerial 71-62), (Aerial 71-62). KTRK (TV), aff.	ALTERNATE RELAY STN. (First Alternate)	7:00 AM to 6:00 PM	Network-ABC-TV (AURAL) (TAB)	KXYZ Houston, Texas	OPERATIONAL AREA KXYZ 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. STATION ID KXYZ-FM 96.5 24 Hrs. KQUR-FM 102.9 24 Hrs.	PRIMARY RELAY STN. KQUR-FM 102.9 ALTERNATE RELAY STN. KLOJ-FM 101.1 KXYZ-FM 96.5 KQUR-FM 95.7 KLTJ-FM 107.3										
KTRK-TV Houston (NON-NDEA) Ch. 13	Technical Facilities: Channel No. 13 210-216 mc. Authorized power: 314-kv. visual, 50.8-kw. aural. Antenna: 460-ft. above av. terrain, 498-ft. above ground, 1049-ft. above ground. Latitude: 28° 28' 34" Longitude: 95° 28' 31" Transmitter: Almeda, Tex. TV (sp): Recording facilities. Color: Network, live, film, slide & lab. News Wire Service: AP Facsimile Service: AP News Film Service: ABC.	KTRK-TV															
		NON-NDEA STATION	6:30 AM to 12:00 Mid.	Network-ABC-TV (AURAL) (TAB)	KXYZ Houston, Texas	OPERATIONAL AREA KXYZ 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. STATION ID KXYZ-FM 96.5 24 Hrs. KQUR-FM 102.9 24 Hrs.	PRIMARY RELAY STN. KQUR-FM 102.9 ALTERNATE RELAY STN. KLOJ-FM 101.1 KXYZ-FM 96.5 KQUR-FM 95.7 KLTJ-FM 107.3										

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DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

ANNEX X

DATA - INFORMATION

4. HOUSTON OPERATIONAL AREA (Continued)			A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-to-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
KXZZ Houston (NDEA) Transmitter: (U) 2818 E. Pasadena Freeway Studio: 1602 Fannin Bank Bldg.	KXZZ 1320 kc. 5 hr. CW 1902-2000 Sun-Fri (7:00-9:58). Radio Rep. Midweek. Lenny Fogel, prog. dir.; Joseph Coffey, news dir.; Dennis Cook, chief engr.	PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 1	24 Hours	Press-UPI (TT-7551-77-08-KXZZ) (News) Local Loop Local Loop (Alt) (Remote Control (Telemetering) Local Loop (Alt) (Remote Control (Program Loop) Local Loop (Fr.) (Remote Control (Telemetering) Local Loop (Fr.) (Remote Control (Program Loop)	KXZZ Houston, Texas	OPERATIONAL AREA 1320 kc 24 Hrs. KXZZ-FM 96.5 24 Hrs. STATEWIDE KXZZ-TV 96.5 24 Hrs. KXZZ-FM 97.7 KXZZ-FM 97.7 KXZZ-FM 107.3	PRIMARY RELAY STW. KXZZ-FM 102.9 KXZZ-FM 97.9 ALTERNATE RELAY STW. KXZZ-FM 101.1 KXZZ-FM 96.5 KXZZ-FM 97.7 KXZZ-FM 107.3	MOBILE RPU	KD 6940	25 W	* 166.25
KXZZ-FM Houston (NDEA) Transmitter: (U) Tennessee Bldg., 1010 Milam St. Studio: 1602 Fannin Bank Bldg.	KXZZ-FM 1320 kc. 100 hr. AM 600 ft Prog. dir. KXZZ 508, Steve	ALTERNATE RELAY STW. (Second Alternate)	24 Hours	Press-UPI (TT-7551-77-08-KXZZ) (News) Local Loop Local Loop (Alt) (Remote Control (Telemetering) Local Loop (Fr.) (Remote Control (Program Loop)	KXZZ Houston, Texas	OPERATIONAL AREA 1320 kc 24 Hrs. KXZZ-FM 96.5 24 Hrs. STATEWIDE KXZZ-FM 96.5 24 Hrs. KXZZ-FM 97.7 KXZZ-FM 107.3	PRIMARY RELAY STW. KXZZ-FM 102.9	MOBILE RPU	KF 8787	15 W	* 161.73
KXOK Houston (NON-NDEA) Transmitter: (U) 2210 Creighton Rd. Studio: 613 Preston	KXOK 1620 kc. 5 hr. CW 1615-1815 Sun-Fri (7:00-9:58). Radio Rep. Midweek. Lenny Fogel, prog. dir.; Joseph Coffey, news dir.; Dennis Cook, chief engr.	NON-NDEA STATION	24 Hours	Press-UPI (TT-7551-77-08-KXOK) (News) Local Loop Local Loop (Alt) (Remote Control (Telemetering) Local Loop (Fr.) (Remote Control (Program Loop)	KXZZ Houston, Texas	OPERATIONAL AREA 1320 kc 24 Hrs. KXZZ-FM 96.5 24 Hrs. STATEWIDE KXZZ-FM 96.5 24 Hrs. KXZZ-FM 97.7 KXZZ-FM 107.3	PRIMARY RELAY STW. KXZZ-FM 102.9 ALTERNATE RELAY STW. KXZZ-FM 101.1 KXZZ-FM 96.5 KXZZ-FM 97.7 KXZZ-FM 107.3	MOBILE RPU	KF 8787	15 W	* 161.73
KXAM Huntsville (NDEA) Transmitter: (A) FM 137.4 & Interstate b5 Studio: FM 137.4 & Interstate b5	KXAM 1370 kc. 5 hr. CW 1370-1530 Sun-Fri (7:00-9:58). Radio Rep. Midweek. Lenny Fogel, prog. dir.; Joseph Coffey, news dir.; Dennis Cook, chief engr.	PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 8	6:30 AM to 11:00 PM	Press-AP (TT-7760-73-KSAM) Local Loop - National Pgm. (Sec. 73.981)	WFLP Ft. Worth, Texas	OPERATIONAL AREA 1320 kc 24 Hrs. KXZZ-FM 96.5 24 Hrs. STATEWIDE KXZZ-FM 96.5 24 Hrs. KXZZ-FM 97.7 KXZZ-FM 107.3	PRIMARY RELAY STW. KXZZ-FM 102.9 ALTERNATE RELAY STW. KXZZ-FM 101.1 KXZZ-FM 96.5 KXZZ-FM 97.7 KXZZ-FM 107.3	MOBILE RPU MOBILE RPU	KF 8787 KX 9845	30 W 30 W	26.13 * 161.64
KXAM-FM Huntsville (NON-NDEA) Transmitter: (A) FM 137.4 & Interstate b5 Studio: FM 137.4 & Interstate b5	KXAM-FM 1370 kc. 100 hr. AM Prog. dir. KXAM 508, Steve	NON-NDEA STATION	6:30 AM to 11:00 PM	Press-AP (TT-7760-73-KSAM) Local Loop - National Pgm. (Sec. 73.981)	WFLP Ft. Worth, Texas	OPERATIONAL AREA 1320 kc 24 Hrs. KXZZ-FM 96.5 24 Hrs. STATEWIDE KXZZ-FM 96.5 24 Hrs. KXZZ-FM 97.7 KXZZ-FM 107.3	PRIMARY RELAY STW. KXZZ-FM 102.9 ALTERNATE RELAY STW. KXZZ-FM 101.1 KXZZ-FM 96.5 KXZZ-FM 97.7 KXZZ-FM 107.3	MOBILE RPU MOBILE RPU	KF 8787 KX 9845	30 W 30 W	26.13 * 161.64
KXGL La Grange (NON-NDEA) Transmitter: (A) O. J. Hill, from Hwy 77 on Farm Hwy 155 Studio: O. J. Hill, from Hwy 77 on Farm Hwy 155	KXGL 1320 kc. 5 hr. CW 1320-1530 Sun-Fri (7:00-9:58). Radio Rep. Midweek. Lenny Fogel, prog. dir.; Joseph Coffey, news dir.; Dennis Cook, chief engr.	NON-NDEA STATION	Local Sunrise Local Sunset	Press-AP (TT-7760-73-KXGL) (News)	KXCC Austin, Texas	OPERATIONAL AREA 1320 kc 24 Hrs. KXZZ-FM 96.5 24 Hrs. STATEWIDE KXZZ-FM 96.5 24 Hrs. KXZZ-FM 97.7 KXZZ-FM 107.3	PRIMARY RELAY STW. KXZZ-FM 102.9 ALTERNATE RELAY STW. KXZZ-FM 101.1 KXZZ-FM 96.5 KXZZ-FM 97.7 KXZZ-FM 107.3	MOBILE RPU	KF 8787 KX 9845	30 W 30 W	26.13 * 161.64

ANNEX X
DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

4. HOUSTON OPERATIONAL AREA (Continued)		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES									
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY ENERGIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
KLJT (FM) Lake Jackson (NDEA) Transmitter: (A) Willow Dr. - Angleton Chute Rd. Studio: Willow Dr. - Angleton Chute Rd.	LAKE JACKSON (713) Beach, convy. KLJ(FM) June 11, 1961, 107.3 mc, 78 kw 150 ft. H. Box 518, Andrew 54291. Tests See page 52. See page 52. See page 52. Ray, Griffin, com. mgr. Stanley Cook, chief eng.	ALTERNATE RELAY STN. (Fourth Alternate)	6:30 AM to 11:30 PM	Press-UPI (TT-7551-77-KLJT) (News)	KTYB Houston, Texas	OPERATIONAL AREA KLJT 1320 Kc KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs. STATEWIDE KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs.	PRIMARY RELAY STN. KQIK(FM) 102.9 KQIK-FM 96.5 ALTERNATE RELAY STN. KLQI(FM) 101.1 KLQI-FM 96.5 KIKK-FM 95.7	MOBILE RVU	KH 8310	15 W	*166.25
KRBC Houston (NON-NDEA) Transmitter: (U) Intersection Taft & Pompeo Sts. Studio: 116 Railroad St.	NAVASOTA (713) Green county FMBC Sept 21, 1960, 1550 kc, 250 w-D, Box 154, (77888), 823-8684, William Reed Co. See page 52. See page 52. See page 52. Robert H. Whitten, owner, com. & prom. mgr. Pat Craddock, prog. & news dir. & chief eng.	NON-NDEA STATION	7:15 AM to 6:00 PM	Press-UPI (TT-7551-77-01-KRBC) (News) Local Loop Local Loop Local Loop (Telecentering) Remote Control Remote Control (Program Loop)	KTYB Houston, Texas	OPERATIONAL AREA KLJT 1320 Kc KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs. STATEWIDE KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs.	PRIMARY RELAY STN. KQIK(FM) 102.9 ALTERNATE RELAY STN. KLQI(FM) 101.1 KLQI-FM 96.5 KIKK-FM 95.7 KLJT(FM) 107.3				
KIKX Pasadena (NON-NDEA) Transmitter: (U) 1520 Crestwood Studio: 712 E. Southmore	PASADENA (713) Beach, convy. KIKX October 1957, 650 kc, 250 w-D, Box 52009, Houston 7025, 1011 Woodwood 34433. See page 52. See page 52. See page 52. Long J. Green, pres. Mike McKay, com. mgr. Bill Henry, prog. dir. Tom Smith, chief eng.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-UPI (TT-7551-77-11-KIKX) (News) Local Loop Local Loop Local Loop (Telecentering) Remote Control Remote Control (Program Loop)	KTYZ Houston, Texas	OPERATIONAL AREA KLJT 1320 Kc KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs. STATEWIDE KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs.	PRIMARY RELAY STN. KQIK(FM) 102.9 ALTERNATE RELAY STN. KLQI(FM) 101.1 KLQI-FM 96.5 KIKK-FM 95.7 KLJT(FM) 107.3				
KLVZ Pasadena (NON-NDEA) Transmitter: (A) 1811 Pasadena Blvd. Studio: 1811 Pasadena Blvd	KLVZ May 5, 1950, 1480 kc, 1 kw-D, 500 w-D, DA No. 2303 Canal St., Houston (77003) Cable 51208, Felix H. Morley, com. mgr. 56 58 hrs. Not 11 hrs. both wdy. Felix H. Morley, mgr. Johnny P. Hernandez, com. mgr. Bill Henry, prog. dir. & news dir. Charles R. Swanson, chief eng.	NON-NDEA STATION	6:00 AM to 10:00 PM	Press-UPI (TT-7551-77-07-KLVZ) (News) Local Loop (FM) Remote Control (Telecentering) Remote Control (Program Loop)	KTYZ Houston, Texas	OPERATIONAL AREA KLJT 1320 Kc KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs. STATEWIDE KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs.	PRIMARY RELAY STN. KQIK(FM) 102.9 ALTERNATE RELAY STN. KLQI(FM) 101.1 KLQI-FM 96.5 KIKK-FM 95.7 KLJT(FM) 107.3				
KYDZ (FM) Pasadena (NON-NDEA) Transmitter: (U) 1811 Pasadena Blvd. Studio: 1811 Pasadena Blvd.	KYDZ FM August 1952, 82.5 mc, 15 kw, Air 180 ft. Top 50%.	NON-NDEA STATION	4:00 PM to 10:00 PM	Press-UPI (TT-7551-77-01-KYDZ) (NEWS) Local Loop (FM) Remote Control (Telecentering) Remote Control (Program Loop)	KTYZ Houston, Texas	OPERATIONAL AREA KLJT 1320 Kc KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs. STATEWIDE KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs.	PRIMARY RELAY STN. KQIK(FM) 102.9 ALTERNATE RELAY STN. KLQI(FM) 101.1 KLQI-FM 96.5 KIKK-FM 95.7 KLJT(FM) 107.3				
KFRD Roseberg- Richmond (NON-NDEA) Transmitter: (A) 1501 Radio Lane Studio: 1501 Radio Lane	ROSEBERG-RICHMOND (713) Fort Bend, convy. KFRD Dec 15, 1948, 990 kc, 1 kw-D, Box 831 (77471), Whitting 23776, Fort Bend Dist. Co. See page 52. See page 52. See page 52. George Thompson, com. mgr. Paul Collins, prog. mgr. Morgan Jeffers, news dir. Frank Wood, chief eng.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-UPI (TT-7551-77-01-KFRD) (NEWS)	KTYZ Houston, Texas	OPERATIONAL AREA KLJT 1320 Kc KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs. STATEWIDE KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs. KLJT-FM 96.5 24 Hrs.	PRIMARY RELAY STN. KQIK(FM) 102.9 ALTERNATE RELAY STN. KLQI(FM) 101.1 KLQI-FM 96.5 KIKK-FM 95.7 KLJT(FM) 107.3				

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

ANNEX X

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DATA - INFORMATION

4. HOUSTON OPERATIONAL AREA (continued)			A. COMMON CARRIER FACILITIES DATA		B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES				
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-AS-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FIM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
KPRD-FM Roseberg (NON-NDEA) Transmitter: 1501 Radio Lane Studio: 1501 Radio Lane	MFD-FM April 1967, 104.9 mc, 3 kw Ant 250 ft. Same license as KFSD	NON-NDEA STATION (CP)			KXYZ Houston, Texas	OPERATIONAL AREA KXYZ 1320 Kc KXYZ-FM 96.5 24 Hrs. 24 STATEWIDE KXYZ-FM 96.5 24 Hrs. KXYZ-FM 96.5 24 Hrs. KXYZ-FM 96.5 24 Hrs. KXYZ-FM 96.5 24 Hrs. KXYZ-FM 96.5 24 Hrs.	PRIMARY RELAY STN. KQUE(FM) 102.9 ALTERNATE RELAY STN. KLOL(FM) 101.1 KXYZ-FM 96.5 KXKX-FM 95.7 KXUT(FM) 107.3	(9)	(10)	(11)	(12)
KJDO-TV Roseberg (NON-NDEA) ROSENBERG (C) 49-KJDO-TV, U.S. Communications Corp., Philadelphia, Pa. 19101, CP 8-25-67; 150 kw max. 4,000 ft. tower; 103-ft. above ground; 180-ft. above ground. 1,000 ft. above sea level; 28° 31' N. long, 97° 32' W. long. 741, Texas operating 120,000 wattpower, KJDO-TV, 1501 Radio Lane, Roseberg, Mo. 65688; D. H. O'Quinn's Communications Co., 14100-257, Houston, Texas 77040; Group C, Texas, March 2, 1968; Station PA#1, April 1968.		NON-NDEA STATION (CP)			KXYZ Houston, Texas	OPERATIONAL AREA KXYZ 1320 Kc KXYZ-FM 96.5 24 Hrs. 24 STATEWIDE KXYZ-FM 96.5 24 Hrs. KXYZ-FM 96.5 24 Hrs. KQUE(FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KQUE(FM) 102.9 ALTERNATE RELAY STN. KXLA(FM) 101.1 KXYZ-FM 96.5 KXKX-FM 95.7 KXUT(FM) 107.3	MOBILE RPU	KD 5697	15 W	170.15
KELM Texas City (NON-NDEA) Transmitter: (U) Near Hwy. 14C S. 2 Logan, Tex. Studio: 412 6th St.	TEXAS CITY, (713) Colchester county Box 111, (7448) Wilson 5418, Texas City Boat Service Sea J. G. Long Sns J. G. Long near Bill Legend, 4th mgr. J. G. (Bob) Beer, comm mgr. Bill Legend, 4th mgr. J. G. Check while used for Texas shipping club enr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Local Loop Remote Control (Teletexting) Remote Control (Program Loop)	KTRH Houston, Texas	OPERATIONAL AREA KXYZ 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. 24 STATEWIDE KXYZ-FM 96.5 24 Hrs. KQUE(FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KQUE(FM) 102.9 ALTERNATE RELAY STN. KLOL(FM) 101.1 KXYZ-FM 96.5 KXKX-FM 95.7 KXUT(FM) 107.3				
KANI Wharton (NON-NDEA) Transmitter: (A) 435 Montgomery Rd. Studio: 435 Montgomery Rd.	WHARTON (713) Wharton county Box 111, (7448) 1500 Kc, 500 W, DA-1 See Note Mr. Keston V. M. Preston, pres. Leon Boldt, gen mgr. Gene Gardner, prom mgr.	NON-NDEA STATION	6:00 AM to 10:00 PM	Press-AP let Method EAY (TT-7760-73-KANI) (News)	KTRH Houston, Texas	OPERATIONAL AREA KXYZ 1320 Kc 24 Hrs. KXYZ-FM 96.5 24 Hrs. 24 STATEWIDE KXYZ-FM 96.5 24 Hrs. KQUE(FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KQUE(FM) 102.9 ALTERNATE RELAY STN. KXLA(FM) 101.1 KXYZ-FM 96.5 KXKX-FM 95.7 KXUT(FM) 107.3				

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

5. BEAUMONT OPERATIONAL AREA		DATA - INFORMATION			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES						
STATION & LOCATION	LISTINGS	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<p>KAYC Beaumont (NON-NDEA) Transmitter: (A) 3130 Blanchette St. Studio: 3130 Blanchette St.</p>	<p>BEAUMONT (213) JMW-TV, Inc. (KAYC) KAYC 1938, 1450 Mc, 1 kw, 250 w H. Bar 810 (7700), Terminal 13402, Texas Coast Beaumont, Texas, Inc. (KAYC-1938) Rep. Kitz, Morris, pers. Jim Scott, VP & gen mgr. Jack Greenberg, (local mgr.)</p>	<p>NON-NDEA STATION</p>	<p>24 Hrs.</p>	<p>Press-AP (TT-7760-73-KAYC) 1st Method EBT (NEWS)</p>	<p>KLVI Beaumont, Texas</p>	<p>OPERATIONAL AREA KLVI 560 Kc 4:54 AM-12:00 M KPPO (FM) 94.1 6:59 AM-12:00 M STATEWIDE KPPO (FM) 94.1 6:59 AM-12:00 M KQDE (FM) 102.9 24 Hrs.</p>	<p>PRIMARY RELAY STN. KPPO (FM) 94.1 ALTERNATE RELAY STN. KAYC (FM) 97.5 KQAM-FM 93.3</p>	<p>MOBILE RPU ED 4708</p>	<p>ED 4708</p>	<p>15</p>	<p>450.25</p>
<p>KAYD (FM) Beaumont (NDEA) Transmitter: (A) 3130 Blanchette St. Studio: 3130 Blanchette St.</p>	<p>KAYD (FM) 1938, 97.5 mc, 91 kw, ant 300 ft. Prog sep from KAYC.</p>	<p>ALTERNATE RELAY STATION (First Alternate)</p>	<p>5:00 AM to 12:00 Mid</p>	<p>Press-AP (TT-7760-73-KBMT) 1st Method EAN (NEWS)</p>	<p>KLVI Beaumont, Texas</p>	<p>OPERATIONAL AREA KLVI 560 Kc 4:54 AM-12:00 M KPPO (FM) 94.1 6:59 AM-12:00 M STATEWIDE KPPO (FM) 94.1 6:59 AM-12:00 M KQDE (FM) 102.9 24 Hrs.</p>	<p>PRIMARY RELAY STN. KPPO (FM) 94.1 ALTERNATE RELAY STN. KAYD (FM) 97.5 KQAM-FM 93.3</p>	<p>MOBILE RPU KJ 8079 KJ 8080 100 MOBILE RPU BASE RPU KGV 376 60 RPU KGV 377 1 MOBILE RPU KK 5405 60 TV STL KLA 93 10</p>	<p>KJ 8079 KJ 8080 100 KGV 376 60 KGV 377 1 KK 5405 60 KLA 93 10</p>	<p>26.07 26.07 26.07 26.07 26.07 26.07 2093</p>	
<p>KBMT (TV) Beaumont (NON-NDEA) Transmitter: KBMT Ch 12</p>	<p>License: Liberty Corp, 1420 Calder, Beaumont. Studio: 1420 Calder Ave (77001). Ownership: John W. Nichols, 12%, John E. Kirkpatrick, 8%, Franklin E. Brennan, 4%, Dr. Don Johnson, 4%, James H. Kirkpatrick, 4%, at much as 2%, Kirkpatrick has 10.15% of KQOD-TV, Omaha, Nebraska, which is owned by the same group, 9.25%. Beaumont operation: June 18, 1963. Represented (sales) by John Blair Co. Represented (engineering) by Kear & Kinsedy. Personnel: BENJAMIN C. STEPHENS, general manager & film buyer. DORIS THOMPSON, station & general sales manager. JERRY ALIXON, production director. DAVE HENDRICKS, chief engineer.</p>	<p>NON-NDEA STATION</p>	<p>6:50 AM to 12:15 AM</p>	<p>Press-AP (TT-7760-73-KBMT) 1st Method EAN (NEWS)</p>	<p>KLVI Beaumont, Texas</p>	<p>OPERATIONAL AREA KLVI 560 Kc 4:54 AM-12:00 M KPPO (FM) 94.1 6:59 AM-12:00 M STATEWIDE KPPO (FM) 94.1 6:59 AM-12:00 M KQDE (FM) 102.9 24 Hrs.</p>	<p>PRIMARY RELAY STN. KPPO (FM) 94.1 ALTERNATE RELAY STN. KAYD (FM) 97.5 KQAM-FM 93.3</p>	<p>MOBILE RPU KJ 8079 KJ 8080 100 MOBILE RPU BASE RPU KGV 376 60 RPU KGV 377 1 MOBILE RPU KK 5405 60 TV STL KLA 93 10</p>	<p>KJ 8079 KJ 8080 100 KGV 376 60 KGV 377 1 KK 5405 60 KLA 93 10</p>	<p>26.07 26.07 26.07 26.07 26.07 26.07 2093</p>	
<p>KPPO (FM) Beaumont (NDEA) Transmitter: (A) Sawyer & Rusk St. Studio: Sawyer & Rusk St.</p>	<p>KPPO (FM) September 1968, 94.1 mc, 80 kw Ant 210 ft. Stereo Prog sep from KLVI</p>	<p>PRIMARY RELAY STATION</p>	<p>6:59 AM to 12:00 Mid.</p>	<p>Press-UP (TT-7551-77-01-KLVI) 1st Method EAN (NEWS)</p>	<p>KTRH Houston, Texas</p>	<p>OPERATIONAL AREA KLVI 560 Kc 4:54 AM-12:00 M KPPO (FM) 94.1 6:59 AM-12:00 M STATEWIDE KPPO (FM) 94.1 6:59 AM-12:00 M KQDE (FM) 102.9 24 Hrs.</p>	<p>PRIMARY RELAY STN. KQDE (FM) 102.9 ALTERNATE RELAY STN. KAYC (FM) 97.5 KQAM-FM 93.3</p>	<p>MOBILE RPU KJ 8079 KJ 8080 100 MOBILE RPU BASE RPU KGV 376 60 RPU KGV 377 1 MOBILE RPU KK 5405 60 TV STL KLA 93 10</p>	<p>KJ 8079 KJ 8080 100 KGV 376 60 KGV 377 1 KK 5405 60 KLA 93 10</p>	<p>26.07 26.07 26.07 26.07 26.07 26.07 2093</p>	

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

5. BEAUMONT OPERATIONAL AREA (Cont. Inued)

STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
<p>KFDL-TV Beaumont (NON-NDEA)</p> <p>Ch. 6</p> <p>Technical Facilities: Channel No. 6, 182.88 mch. Authorized power: 100-hw aural, 20-hw aural. Antenna: 90-ft. above av. terrain, 101-ft. above ground, 106-ft. above sea level.</p> <p>Vertical: 90°</p> <p>Horizontal: 88°</p> <p>Longitude: 91° 58' 44"</p> <p>Transmitter: U.S. Hwy. 90, jct. 23-mi. ENE of Vidler, Tex.</p> <p>Studio: 2855 Interstate 10 East (77708).</p> <p>TV type: Recording facilities.</p> <p>Color: Network, live, film, slide & tape.</p> <p>News Wire Service: UPI.</p>	<p>(2) KFDL-TV</p> <p>License: Beaumont Television Corp., P.O. Box 5968 (77708). Telephone: 713-882-6822. TWX No. 713-882-7682.</p> <p>Ownership: Beaumont Broadcasting Corp., 100%. Officers: D. A. Cannon, President; J. W. Griffin, Vice President; J. W. Griffin, Secretary. Executive: J. W. Griffin. Key personnel: D. A. Cannon, 20.4%; C. B. Lude, 25.18%. Note: Sale to Enterprise Co. began operation April 24, 1955.</p> <p>Represented (sales) by: Peters, Griffin, Woodward Inc.</p> <p>Represented (legal) by: Robb Porter, Kistler & Parkinson.</p> <p>Reprinted (engineering) by: A. Earl Quinn, Jr. Consulting Corp.</p> <p>Personnel:</p> <p>C. B. L. LODE, president.</p> <p>JOHN H. WICKS, Jr., general manager.</p> <p>BOB McMANUS, production manager.</p> <p>HAROLD BARTLEY, chief engineer.</p>	<p>NON-NDEA STATION</p>	<p>(4) 6:30 AM to 12:00 Mid</p>	<p>(3) Press-UPI (TT-7551-77-04-KFDL-TV) (NEWS) Network-CBS (TV AURAL) ("FAMILY & PASTE") (National Pgm.)</p>	<p>(5) KTRH Houston, Texas</p>	<p>(7) OPERATIONAL AREA KFDL-TV 560 Kc 4:54 AM-12:00 M KPFO(FM) 94.1 6:59 AM-12:00 M KATD(FM) 97.5 6:59 AM-12:00 M KQVE(FM) 102.9 24 Hrs.</p>	<p>(6) PRIMARY RELAY STN. KPFO(FM) 94.1 ALTERNATE RELAY STN. KATD(FM) 97.5 KCAN-FM 95.3</p>	<p>(9) MOBILE RPU KE 9283 MOBILE RPU KE 9284 BASE RPU KLR 548 BASE RPU KLR 552 TV STL KKW 42 TV PICKUP KE 8959</p>	<p>(11) 20</p>	<p>(12) 161.70 166.25 161.70 166.25 161.70 166.25 161.70 166.25 6825 7000</p>	
<p>KJET Beaumont (NON-NDEA)</p> <p>Transmitter: (A) 4945 Fannett Rd. Studio: 4945 Fannett Rd.</p>	<p>(2) KJET-TV</p> <p>License: KJET-TV, Inc., 1300 N. 1st St., Box 6067 (77705). Phone: 222-1010. (M-F 8:00-5:00, Sat. 8:00-12:00, Sun. 10:00-12:00). 100% owned by: KJET-TV, Inc. Officers: J. W. Griffin, President; J. W. Griffin, Vice President; J. W. Griffin, Secretary. Executive: J. W. Griffin. Key personnel: J. W. Griffin, 20.4%; C. B. Lude, 25.18%. Note: Sale to Enterprise Co. began operation April 24, 1955.</p> <p>Represented (sales) by: Peters, Griffin, Woodward Inc.</p> <p>Represented (legal) by: Robb Porter, Kistler & Parkinson.</p> <p>Reprinted (engineering) by: A. Earl Quinn, Jr. Consulting Corp.</p> <p>Personnel:</p> <p>C. B. L. LODE, president.</p> <p>JOHN H. WICKS, Jr., general manager.</p> <p>BOB McMANUS, production manager.</p> <p>HAROLD BARTLEY, chief engineer.</p>	<p>NON-NDEA STATION</p>	<p>(4) Local Sunrise to Local Sunset</p>	<p>(3) Press-UPI (TT-7551-77-03-KJET) (NEWS) Network-UPi (AUD) 2nd Method EBS (FP-22127-01) Local Loop(FM) Remote Control (Telecenter) Remote Control (Prog. res. Loop)</p>	<p>(5) KLDI Beaumont, Texas</p>	<p>(7) OPERATIONAL AREA KLDI-TV 560 Kc 4:54 AM-12:00 M KPFO(FM) 94.1 6:59 AM-12:00 M KATD(FM) 97.5 6:59 AM-12:00 M KQVE(FM) 102.9 24 Hrs.</p>	<p>(6) PRIMARY RELAY STN. KPFO(FM) 94.1 ALTERNATE RELAY STN. KATD(FM) 97.5 KCAN-FM 95.3</p>	<p>(9) MOBILE RPU KG 7691</p>	<p>30</p>	<p>(12) 161.67</p>	
<p>KLVI Beaumont (NDEA)</p> <p>Transmitter: (D) 2 Mi. SSW of Orangefield Studio: 27 North 11th St.</p>	<p>(2) KLVI-TV</p> <p>License: KLVI-TV, Inc., 1825 5th St., Box 5483 (77706). Phone: 831-8311. (M-F 8:00-5:00, Sat. 8:00-12:00, Sun. 10:00-12:00). 100% owned by: KLVI-TV, Inc. Officers: J. W. Griffin, President; J. W. Griffin, Vice President; J. W. Griffin, Secretary. Executive: J. W. Griffin. Key personnel: J. W. Griffin, 20.4%; C. B. Lude, 25.18%. Note: Sale to Enterprise Co. began operation April 24, 1955.</p> <p>Represented (sales) by: Peters, Griffin, Woodward Inc.</p> <p>Represented (legal) by: Robb Porter, Kistler & Parkinson.</p> <p>Reprinted (engineering) by: A. Earl Quinn, Jr. Consulting Corp.</p> <p>Personnel:</p> <p>C. B. L. LODE, president.</p> <p>JOHN H. WICKS, Jr., general manager.</p> <p>BOB McMANUS, production manager.</p> <p>HAROLD BARTLEY, chief engineer.</p>	<p>PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 1</p>	<p>(4) 4:54 AM to 12:00 Mid</p>	<p>(3) Press-UPI (TT-7551-77-01-KLVI) (NEWS) Local Loop Remote Control (Telecenter) Remote Control (Prog. res. Loop)</p>	<p>(5) KTRH Houston, Texas</p>	<p>(7) OPERATIONAL AREA KLVI-TV 560 Kc 4:54 AM-12:00 M KPFO(FM) 94.1 6:59 AM-12:00 M KATD(FM) 97.5 6:59 AM-12:00 M KQVE(FM) 102.9 24 Hrs.</p>	<p>(6) PRIMARY RELAY STN. KPFO(FM) 94.1 ALTERNATE RELAY STN. KATD(FM) 97.5 KCAN-FM 95.3</p>	<p>(9) MOBILE RPU KH 2708 BASE RPU KEO 512 BASE RPU KJN 545 #</p>	<p>30 25 30</p>	<p>(12) 161.70 161.73 161.73 161.73</p>	

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

5. BEAUMONT OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
	(4)	(3)	(4)	(3)	(6)	(8)	(9)	(10)	(11)	(12)
KTRM Beaumont (NON-NDEA) Transmitter: (A) Old Hwy 96 near Vidor Studio: Old Hwy 96 near Vidor	KTRM May 1, 1947, 990 kc, 1 kw, DA 1, Box 542, (77266), Winkona 24990, KTRM, Inc. John Hill, pres. & gen. mgr.; Mrs. Fay Abbott, com. & prom. mgr.; Robert Hooper, prog. dir.; Vic Lebeck, news dir.; Sam Hopkins, chief engr.	PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 3	5:00 AM to 12:00 Mid	Press-AP (TT-7760-73-KTRM) 1st Method EAN (NEWS) Network-ABC 2nd Method EAN (BLUE) (National Pgm)	KTRM Houston, Texas 740 Kc	PRIMARY RELAY STN. KBPQ(FM) 94.1 ALTERNATE RELAY STN. KATD(FM) 97.5 KCAN-FM 93.3	MOBILE RPT	NF 8969	20	* 161.76
KTRM-FM Beaumont (NDEA) Transmitter: (A) Crow & Odum Rd. Studio: Crow & Odum Rd.	KTRM-FM Feb 1, 1962, 93.1 mc, 3.1 kw, 40 ft. diam, KTRM 10%	NON-NDEA STATION	5:00 AM to 12:00 Mid							
KDET Center (NDEA) Transmitter: (U) 1/4 Mi. West of City Studio: 205 Austin St.	CENTER (713) Shelby county, C. Lee D., 205 Austin St. (78283), Univ. of TX, Center Bldg, Inc.	PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 7	Local Sunrise to Local Sunset	Press-AP (TT-7760-73-KDET) Local Loop Local Loop Local Loop 1st Method EAN (NEWS) National Pgm (Sec. 73, 981) Remote Control (Telemetering) Remote Control (Program Log 97)	KDEH Shreveport, La. 1130 Kc	PRIMARY RELAY STN. KBPQ(FM) 94.1 ALTERNATE RELAY STN. KATD(FM) 97.5 KCAN-FM 93.3	MOBILE RPT	KA 7234	50	152.93
KYVB Cleveland (NON-NDEA) Transmitter: (A) 3150 E. Bl. S. of Cleveland Studio: 1458 Grove Bl. S. of Cleveland	CLEVELAND (913) Liberty county, C. Lee D., Box 487, (77271), Univ. of TX, Center Bldg, Inc. (78283), 205 Austin St. (78283), Stephens Van Sledre, pres.; Hal McClain, gen. mgr.; Jeff McClain, prog. dir.; Bob West, chief engr.	NON-NDEA STATION	6:30 AM to 10:00 PM	Press-AP (TT-7551-77-KYVB) 1st Method EAN (NEWS)	KTRM Houston, Texas 740 Kc	PRIMARY RELAY STN. KBPQ(FM) 94.1 ALTERNATE RELAY STN. KATD(FM) 97.5 KCAN-FM 93.3	MOBILE RPT	KX 9270 KX 9269	20 20	450.45 450.55
KSPFL Diboll (NON-NDEA) Transmitter: (A) Highway 59 S. Studio: Highway 59 S.	DIBOLL (913) Angelina county, C. Lee D., Box 135, (7941), Box 5587, P.O. Box 5587, Wood Bruns, (409) 624-2000, Cady, 2000, J. W. Weichart, gen. mgr.; Kenneth Barfield, com. mgr.; Ed Cook, prog. dir.; Christa Coleman, news dir.; Bill Collins, chief engr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-AP (TT-7551-77-01-KSPFL) 1st Method EAN (NEWS)	KTRM Lufkin, Texas 1420 Kc	PRIMARY RELAY STN. KBPQ(FM) 94.1 ALTERNATE RELAY STN. KATD(FM) 97.5 KCAN-FM 93.3				
KSPFL-FM Diboll (NON-NDEA) Transmitter: (A) Wheeler Rd., 6.5 Mi. S. Studio: Highway 59, 0.8 Mi. S.	KSPFL-FM Nov 29, 1962, 95.5 mc, 6 kw, 40 ft. diam, KSPFL 70%	NON-NDEA STATION								

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

5. BEAUMONT OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES				
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL-SIGN	POWER (watts)	FREQUENCY (Mc/S)
KTLJ Jasper (NDEA) Transmitter: (A) Hwy 190 East Studio: Hwy 190 East	JASPER (713) Jasper county, 1 mi. S. of Hwy. 600 (2800) (2400) 47544 Jasper Broadcasting (sec. 39.02) Reg. & Lic. Div. State Dept. of Transp. & Highways, 500 W. St. Louis, Mo. 64101. Willey Frayson, com. mgr.; Glen Deaton, chief engr.	PRIMARY STATION COMMON PROGRAM CONTROL STATION NO. 6	Local Sunrise to Local Sunset	Press-UP (TT-7551-77-01-KTLJ) (NEWS) 1st Method EAN (News) National Bm. (Sec. 73.981) Local Loop	KLVI Beaumont, Texas	OPERATIONAL AREA KLVI 560 Kc 4:54 AM-12:00 M KPPO (FM) 94.1 6:59 AM-12:00 M KQDE (FM) 97.5 KQAM-FM 93.3 STATEWIDE KIPPO (FM) 94.1 6:59 AM-12:00 M KQDE (FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KPPO (FM) 94.1 ALTERNATE RELAY STN. KAYD (FM) 97.5 KQAM-FM 93.3	(9)	(10)	(11)	(12)
KTLJ-FM Jasper (NON-NDEA) Transmitter: (A) Hwy 190 East Studio: Hwy 190 East	KTLJ-FM November 1984-102.3 mc. 2.9 kw. Ant. 140 ft. (102.355 from KTLJ).	NON-NDEA STATION	9:00 AM to 10:00 PM								
KPXE Liberty (NON-NDEA) Transmitter: (A) Highway 563 Studio: Highway 563	KPXE Oct. 1, 1967-1050 kc. 250 w. D. O. A. P. O. Box 470, (77573) Liberty County Batts Inc. (2800) (2400) 47544 Liberty County Batts Inc. (sec. 39.02) Reg. & Lic. Div. State Dept. of Transp. & Highways, 500 W. St. Louis, Mo. 64101. pres. Gerald R. Fricker, Engr. & chief engr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-UP (TT-7551-77-01-KPXE) (NEWS) 1st Method EAN (News)	KLVI Beaumont, Texas	OPERATIONAL AREA KLVI 560 Kc 4:54 AM-12:00 M KPPO (FM) 94.1 6:59 AM-12:00 M KQDE (FM) 97.5 KQAM-FM 93.3 STATEWIDE KIPPO (FM) 94.1 6:59 AM-12:00 M KQDE (FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KPPO (FM) 94.1 ALTERNATE RELAY STN. KAYD (FM) 97.5 KQAM-FM 93.3				
KETX Livingston (NON-NDEA) Transmitter: (A) 8 Mi. NNE of City Limits Studio: 8 Mi. NNE of City Limits	LIVINGSTON (713) Pak County Box 1345 (7801) (2400) 47544 Pak County Batts Inc. (sec. 39.02) Reg. & Lic. Div. State Dept. of Transp. & Highways, 500 W. St. Louis, Mo. 64101. Harold J. Heller, pres. & gen. mgr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-UP (TT-7760-73-KETX) (NEWS) 1st Method EAN (News)	KTRH Houston, Texas	OPERATIONAL AREA KLVI 560 Kc 4:54 AM-12:00 M KPPO (FM) 94.1 6:59 AM-12:00 M KQDE (FM) 97.5 KQAM-FM 93.3 STATEWIDE KIPPO (FM) 94.1 6:59 AM-12:00 M KQDE (FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KPPO (FM) 94.1 ALTERNATE RELAY STN. KAYD (FM) 97.5 KQAM-FM 93.3	MOBILE RFP	EK 2706	50	* 166.25
KRBA Lufkin (NON-NDEA) Transmitter: (D) Old McLaughlin Hwy or Spence St. Studio: 121 Calder St.	LUFKIN (409) Smith County Box 188A Hwy. 138E (2400) 1 mi. S. of Hwy. 250 W. N. Hwy. 1345 (7801) (2400) 47544 Smith County Batts Inc. (sec. 39.02) Reg. & Lic. Div. State Dept. of Transp. & Highways, 500 W. St. Louis, Mo. 64101. Darrell E. Yates, pres. & gen. mgr.; W.S. Shirley Yates, asst. dir.; William K. Dow, chief engr.	NON-NDEA STATION	5:30 AM to 11:00 PM	Press-UP (TT-7551-77-01-KRBA) (NEWS) 1st Method EAN (News) Remote Control (Palmetto) Local Loop	KTRB Lufkin, Texas	OPERATIONAL AREA KLVI 560 Kc 4:54 AM-12:00 M KPPO (FM) 94.1 6:59 AM-12:00 M KQDE (FM) 97.5 KQAM-FM 93.3 STATEWIDE KIPPO (FM) 94.1 6:59 AM-12:00 M KQDE (FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KPPO (FM) 94.1 ALTERNATE RELAY STN. KAYD (FM) 97.5 KQAM-FM 93.3				

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

5. BEAUMONT OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA		B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES						
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
KPMG Port Neches (NON-NDEA) Transmitter: (A) 6 Mi. South of Vidor Studio: 3185 Merriman	PORT NECHES (713) Television Yearbook, p. 24 3185 Merriman St. (713)31 Mid-County Radio Inc. Manager: Stanley B. Dyer, gen mgr; Fred B. Smith, chf. engr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-AP 1st Method EAN (TT-7760-73-KPMG) (NEWS)	KLVI Beaumont, Texas	OPERATIONAL AREA KPMG 4:54 AM-12:00 M KPMG (FM) 94.1 6:59 AM-12:00 M STATEWIDE KPMG (FM) 94.1 KPMG (FM) 94.1 KPMG (FM) 94.1 KPMG (FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KPMG (FM) 94.1 ALTERNATE RELAY STN. KAYD (FM) 97.5 KCAW-FM 93.3		(L0)	(11)	(12)	
KZAS Silasbee (NON-NDEA) Transmitter: (A) 2 Mi. West of City on Highway 327 Studio: 2 Mi. West of City on Highway 327	SILASBEE (713) News Yearbook, p. 104 455 (713)50. (Vergren 2,883) Jewel P. White (Acq. 12-1-64). all wh. mgs. Fr 1 hr. Sp. 1 hr. CABW 30 hrs. A. P. White, pres. & gen. mgr.; Wm. Cannon mgr.; Ed Akshak, prog. dir.; Robert C. (Hines) chf. engr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-AP 1st Method EAN (TT-7760-73-KZAS) (NEWS)	KLVI Beaumont, Texas	OPERATIONAL AREA KZAS 4:54 AM-12:00 M KZAS (FM) 94.1 6:59 AM-12:00 M STATEWIDE KZAS (FM) 94.1 KZAS (FM) 94.1 KZAS (FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KZAS (FM) 94.1 ALTERNATE RELAY STN. KAYD (FM) 97.5 KCAW-FM 93.3	MOBILE RPU	KG 9853	20	*161.64	
KVLL Woodville (NON-NDEA) Transmitter: (U) 2.15 Mi. SSW Center of City Studio: 104 S. Charlton	WOODVILLE (713) Yearbook, p. 104 KVL (713)50. (Vergren 2,883) Timmy White Berk Co. Inc. (Acq. 11-7-64). R. E. Jackson, pres. gen. & com. mgr.; Wm. White mgr.; Ed Akshak, prog. dir.; Robert C. (Hines) chf. engr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-AP 1st Method EAN (TT-7760-73-KVLL) (NEWS) Remote Control (Telemetering) Remote Control (Program Loop)	KTRH Houston, Texas	OPERATIONAL AREA KTRH 4:54 AM-12:00 M KTRH (FM) 94.1 6:59 AM-12:00 M STATEWIDE KTRH (FM) 94.1 KTRH (FM) 102.9 24 Hrs.	PRIMARY RELAY STN. KTRH (FM) 94.1 ALTERNATE RELAY STN. KAYD (FM) 97.5 KCAW-FM 93.3					

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

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DATA - INFORMATION

6. CORPUS CHRISTI OPERATIONAL AREA		A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK (2)	NDEA OPERATIONAL DESIGNATION (3)	NORMAL OPERATING SCHEDULE (4)	IDENTIFICATION FUNCTION (5)	THIRD METHOD EMERGENCY ACTION NOTIFICATION (6)	DAY-TO-DAY EMERGENCIES (SECTION 73.971) (7)	STATE NETWORK (FM) (SEE MAP-ANNEX V) (8)	FUNCTION (9)	CALL SIGN (10)	POWER (Watts) (11)	FREQUENCY (Mc/s) (12)
KOPY Alice (NON-NDEA) Transmitter: (A) Hwy. 251, 1 MI. N. Studio: Hwy. 251, 1 MI. N.	ALICE (517) Jim Wells county, D.A. Box 211, Highway 281 N. (R332), Midway 4, 423. No. man Brg. Corp. (area 6-1-61). hrs. both ways. (week days) 5p. 35 hrs. 6:40p. 13 Robert N. Ayres, pres. Charles E. Moore, gen. mgr. (week days) 5p. 35 hrs. 6:40p. 13 Mesta, chief eng.	NON-NDEA STATION	7:00 AM to 1:00 AM	Press-AP (TT-7760-73-AOPY) 1st Method EAM (NEWS)	KEYS 1360 Kc Corpus Christi, Texas	OPERATIONAL AREA KZFM(FM) 95.5 6:30 AM-1:00 AM STATEWIDE KZFM(FM) 95.5 6:30 AM-1:00 AM	PRIMARY RELAY STN. KZFM(FM) 95.5 ALTERNATE RELAY STN. KTUD-FM 101.3	MOBILE RPU BASE RPU	KH 5731 KLD 73	30 2	* 161.76 925.5
KOCT Corpus Christi (NON-NDEA) Transmitter: (A) 403 S. Staples St. Studio: 403 S. Staples St.	CORPUS CHRISTI (512) Nueces county 507 May 6, 1954, 1150 Kc; 1 mi. D. DA Box 507 (R659), 1019 4/26K, International Radio Corp. Reg. National Times St. Riley. Specs. prog. Sp. Cable. Lazano S., exec. VP & gen. mgr.; Leo Luna prog. dir.; John Hall, chief eng.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-UP (TT-7760-73-KOCT) 1st Method EAM (NEWS)	KEYS 1440 Kc Corpus Christi, Texas	OPERATIONAL AREA KZFM(FM) 95.5 6:30 AM-1:00 AM STATEWIDE KZFM(FM) 95.5 6:30 AM-1:00 AM	PRIMARY RELAY STN. KZFM(FM) 95.5 ALTERNATE RELAY STN. KTUD-FM 101.3	MOBILE RPU BASE RPU	KH 5731 KLD 73	30 2	* 161.76 925.5
KCTA Corpus Christi (NON-NDEA) Transmitter: (A) 2 Miles NE of Gregory Studio: 2 Miles NE of Gregory	KCTA Oct. 24, 1959, 1440 Kc; 1 mi. D. 500-w. B. Box 52, Corpus Christi, Box 958 (R4037). Call letters KCTA. (week days) 5p. 35 hrs. 6:40p. 13 Reg. National Times St. Riley. Specs. prog. Sp. Cable. Lazano S., exec. VP & gen. mgr.; Leo Luna prog. dir.; John Hall, chief eng.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press-UPI (TT-7551-77-01-KCTA) 1st Method EAM (NEWS)	KEYS 1440 Kc Corpus Christi, Texas	OPERATIONAL AREA KZFM(FM) 95.5 6:30 AM-1:00 AM STATEWIDE KZFM(FM) 95.5 6:30 AM-1:00 AM	PRIMARY RELAY STN. KZFM(FM) 95.5 ALTERNATE RELAY STN. KTUD-FM 101.3	MOBILE RPU BASE RPU	KH 5731 KLD 73	30 2	* 161.76 925.5
KEYS Corpus Christi (NON-NDEA) Transmitter: (D) Shell Rd. & 2nd-1/2 Mile Studio: 2 1/2 Miles NE of Gregory	KEYS March 1941, 1440 Kc; 1 mi. D. 500-w. B. Box 1461 (R4037), 1019 4/26K, International Radio Corp. Call letters KEYS. (week days) 5p. 35 hrs. 6:40p. 13 Reg. National Times St. Riley. Specs. prog. Sp. Cable. Lazano S., exec. VP & gen. mgr.; Leo Luna prog. dir.; John Hall, chief eng.	NON-NDEA STATION	5:00 AM to 1:00 AM	Press-AP (TT-7760-73-KEYS) 1st Method EAM (NEWS) Local Loop National Prog (Sec. 73.981) Remote Control (Tulsa, Okla.) Remote Control (Program Log)	KEYS 1360 Kc Corpus Christi, Texas	OPERATIONAL AREA KZFM(FM) 95.5 6:30 AM-1:00 AM STATEWIDE KZFM(FM) 95.5 6:30 AM-1:00 AM	PRIMARY RELAY STN. KZFM(FM) 95.5 ALTERNATE RELAY STN. KTUD-FM 101.3	MOBILE RPU BASE RPU MOBILE RPU	KD 3688 KME 488 KD 8201	60 60 6	26.21 26.31 26.41 26.21 26.31 26.41 26.21 26.31 * 450.35 * 450.35 * 450.35
KIII(TV) Corpus Christi (NON-NDEA) KIII Ch. 3	Licensee: South Texas Telecasting Co. Inc., 4750 S. Padre Island Dr., Corpus Christi, Texas 78411 Ownership: 100% by KIII Officers: 100% by KIII 24.25%, Bernard Weinberg, 15%, Harold B. Garfield, 15%, Clinton D. Jackson, 10.10%, 11 others, none with as much as 1% each. Victoria, Tex. and is buying CP for KJCC-TV, San Diego, Cal. Begin Operation May 4, 1965 on Ch. 3. Prior to transfer of control, KIII-TV was operated as a non-commercial station operated as Ch. 22 from June 8, 1954 until July 21, 1957 and later was granted change to Ch. 3. Represented (legally) by Mester Co. Represented (engineering) by A. Earl Cullum, Jr., Consulting Engi- neer. Personnel: MICHAEL D. MCKINNON, executive v.p. & general manager. JAMES W. HARRIS, vice president & general manager. CARL FITCH, chief engineer. PAT HALE, operation director. ROBERT LLOYD, news director.	NON-NDEA STATION	7:15 AM to 12:00 Mid	Press-UPI (TT-7551-77-04-KIII-TV) (NEWS) Network-ABC (TAB)	KEYS 1440 Kc Corpus Christi, Texas	OPERATIONAL AREA KZFM(FM) 95.5 6:30 AM-1:00 AM STATEWIDE KZFM(FM) 95.5 6:30 AM-1:00 AM	PRIMARY RELAY STN. KZFM(FM) 95.5 ALTERNATE RELAY STN. KTUD-FM 101.3	BASE RPU MOBILE RPU MOBILE RPU MOBILE RPU BASE RPU TV-STL	KFK 825 KH 8447 KI 8456 KJ 8465 KKN 945 KLM 33	60 40 40 40 10 1	* 161.70 * 161.70 * 161.70 * 161.70 * 161.70 6900.

(SEE FOOTNOTES AT END OF THIS ANNEX)

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ANNEX X

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

6. CORPUS CHRISTI OPERATIONAL AREA (Continued)			A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.97)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)	
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
KTUD(FM) Corpus Christi (NON-NDEA) Transmitter: (A) Studio: near Robstown 409 S. Staple St.	KRIS-TV Ch. 6 Licenses: Gulf Coast Broadcasting Co., Box 840 (78403); Telephone: 512-883-6511. TWX No.: 512-883-0965. Broadcasting: T. Frank Smith, 100%. Began Operation: May 25, 1956. Represented (local) by Peters, Griffin, Woodward Inc. Represented (legal) by Scharfeld, Beehler & Baron. Personnel: W. M. (MKE) ENKNER, president & general manager. VAN JOHNSON (Miss), v.p., nat'l. spot sales, station network. T. FRANK SMITH, JR., v.p. - asst. to president. CHARLES NETHERY, v.p. in charge of programs. BRYAN O'WALLEY, v.p. chief engineer.	NON-NDEA STATION	6:30 AM to 12:00 Mid	Press-JPI (TT-7551-77-01-KRIS-TV)(NEWS) Network-NBC TV (ABRAL) (National Pgm.)	KEYS 1440 Kc Corpus Christi Texas	OPERATIONAL AREA KRIS-TV (FM) 95.5 6:30 AM-1:00 AM STATEWIDE KRIS-TV (FM) 95.5 6:30 AM-1:00 AM	PRIMARY RELAY STN. KRIS-TV (FM) 95.5 ALTERNATE RELAY STN. KTUD-FM 101.3	MOBILE RPU TV STL	KA 3854 KXZ 72	100 1	1606, 6950.	
KRIS-TV Corpus Christi (NON-NDEA) Ch. 6 Technical Facilities: Channel No. 6 (89.88 MHz) Authorized power: 100-watts aural, 40-watts video. Antenna height: 205-watts aural, 40-watts video. 89.7-ft. above ground, 748-ft. above sea level. Latitude: 27° 46' 48" Longitude: 97° 37' 31" Transmitter: Near Robstown, Tex., 13.5-mi. W of Corpus Christi. Studio: 409 South States (78403). Color Network: live, film & slide. News Wire Service: UPI. Facsimile Service: UPI.	KRIS-TV Ch. 6 Licenses: 1927, 1360 Kc., 1 W., Box 8218 (Upl. 100-watts aural, 40-watts video) Transmitter: Peters Griffin, Woodward Ch. 6, 100-watts aural, 40-watts video A. C. (Jack) Lloyd, Jr., gen. mgr.; Jim Springer, asst. gen. mgr.; Ed. W. (Ed) Smith, chief eng. news dir.; Leo Bach, chief eng.	NON-NDEA STATION	7:00 AM to 12:00 Mid	Press-AP (TT-7760-79-KRIS) Local Loop National Pgm. (Sec. 73.961)	KEYS 1440 Kc Corpus Christi, Texas	OPERATIONAL AREA KRIS-TV (FM) 95.5 6:30 AM-1:00 AM STATEWIDE KRIS-TV (FM) 95.5 6:30 AM-1:00 AM	PRIMARY RELAY STN. KRIS-TV (FM) 95.5 ALTERNATE RELAY STN. KTUD-FM 101.3	MOBILE RPU BASE	KD 3274 KXZ 660	30 30	153.11 153.11	
KSIX Corpus Christi (NON-NDEA) Transmitter: (U) Studio: 533 Taylor St., Broadway	KSIX September 1947, 1200 Kc., 1 W., 0.750 w.N. Shaw, Broad Bldg. (78401) (Upl. 4 1816) Ch. 6, 100-watts aural, 40-watts video Transmitter: Peters Griffin, Woodward Ch. 6, 100-watts aural, 40-watts video Vern M. Kennedy, pres & gen. mgr.; Charles R. Manning, com. mgr.; Eugene J. (Gene) Cooper, prog. dir.; W. M. (MKE) Enkner, v.p. in charge of programs; Ed. W. (Ed) Smith, chief eng.	NON-NDEA STATION	5:45 AM to 12:00 AM	Network-CBS (PURPLE) Local Loop (w/ Radio Control) (Transmitting) Local Loop (AM) Remote Control (Program Loop)	KEYS 1440 Kc Corpus Christi, Texas	OPERATIONAL AREA KRIS-TV (FM) 95.5 6:30 AM-1:00 AM STATEWIDE KRIS-TV (FM) 95.5 6:30 AM-1:00 AM	PRIMARY RELAY STN. KRIS-TV (FM) 95.5 ALTERNATE RELAY STN. KTUD-FM 101.3					
KSIX-FM Corpus Christi (NON-NDEA) Transmitter: (A) Studio: 533 Taylor St., Broadway	KSIX-FM Tot. Licensed, 93.9 mc/s., 100 Kc., 500 W.	NON-NDEA STATION (CP)										(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES		
				IDENTIFICATION	FUNCTION	EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE WAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
<p>6. CORPUS CHRISTI OPERATIONAL AREA (Continued)</p> <p>111 Fal furrias (NON-NDEA) Transmitter: (U) 1 Mile N. Hebronville Hwy on Farm Rd. 754. 2 Mi. NW of Fal furrias Studio: 104 N. St. Marys</p>	<p>(2) FALFURRIAS 310 Bexar county KPSO Jan 1, 1953 1360 Kc. 400 309 (7855) 325-2117 Regular B. or 1000 (7855) 325-2117 Regular B. or Spac page 52 20 hrs. wky Donald Furbush, pres. James Litten, gen. mgr. 1000 (7855) 325-2117 Regular B. or Spac. News dir. Edm. Cook, chief mng.</p>	NON-NDEA STATION	<p>(4) Local Sunrise to Local Sunset</p>	<p>(5) Press-UP (TT-7760-73-RPSO) Local Loop Local Loop Remote Control (Relay-stering) Remote Control (Program Loop)</p>	<p>(6) KEYS Corpus Christi, Texas</p>	<p>(7) OPERATIONAL AREA KZFM(FM) 95.5 6:30 AM-1:00 AM ALTERNATE RELAY STN. KTOD-FM 101.3 STATION KZFM(FM) 95.5 6:30 AM-1:00 AM</p>	<p>(8) PRIMARY RELAY STN. KZFM(FM) 95.5 ALTERNATE RELAY STN. KTOD-FM 101.3</p>	(9)	(10)	(11)	(12)	
<p>KING Kingsville (NON-NDEA) Transmitter: (U) 2 Mi. North of Bishop Studio: 205 E. King St.</p>	<p>KINGSVILLE 317 Kings county KING 1948 1330 Kc. 1 kw D. Box 846 (78353) 1116-2511 Radio Station KING Inc. (see 1950)</p>	NON-NDEA STATION	<p>Local Sunrise to Local Sunset</p>	<p>Press-UP (TT-7551-77-01-KING) Local Loop Local Loop Remote Control (Relay-stering) Remote Control (Program Loop)</p>	<p>KEYS Corpus Christi, Texas</p>	<p>OPERATIONAL AREA KZFM(FM) 95.5 6:30 AM-1:00 AM STATION KZFM(FM) 95.5 6:30 AM-1:00 AM</p>	<p>PRIMARY RELAY STN. KZFM(FM) 95.5 ALTERNATE RELAY STN. KTOD-FM 101.3</p>					
<p>KGUL Port Lavaca (NON-NDEA) Transmitter: (T) U.S. Hwy 87 Studio: 213 N. Colorado</p>	<p>PORT LAVACA 117 Calaveras county KGUL 1948 1330 Kc. 1 kw D. Box 846 (78353) 386 (7879) 324-2951 Angelo Benz/Pine line page: So 10 hrs wky mgr. Roger Chasen, pres. Fred L. Napier, gen. mgr. Robert L. Weber, chief mng.</p>	NON-NDEA STATION	<p>Local Sunrise to Local Sunset</p>	<p>Press-UP (TT-7551-77-01-KGUL) Local Loop Local Loop Remote Control (Relay-stering) Remote Control (Program Loop)</p>	<p>KRBH Houston, Texas</p>	<p>OPERATIONAL AREA KZFM(FM) 95.5 6:30 AM-1:00 AM STATION KZFM(FM) 95.5 6:30 AM-1:00 AM</p>	<p>PRIMARY RELAY STN. KZFM(FM) 95.5 ALTERNATE RELAY STN. KTOD-FM 101.3</p>	MOBILE RPU	KF 7312	15	161.64	
<p>KROB Robstown (NON-NDEA) Transmitter: (A) E. Ave. "E" at 9th St. Studio: E. Ave. "E" at 9th St.</p>	<p>ROBSTOWN, Wallace county KROB 1948 1330 Kc. 500 kw D. Box 782 (7480) 487-3134 Central Bent/Bent City, Mich. Spac page 644 (1950) George Leon Gossage, pres. W. A. Frank, gen mgr. Ray Stephens, chief mng. Max W. A. Rank, gen. mng. Ray Stephens, chief mng. Max W. A. Rank, South, chief mng.</p>	NON-NDEA STATION	<p>Local Sunrise to Local Sunset</p>	<p>Press-UP (TT-7551-77-01-KROB) Local Loop Local Loop Remote Control (Relay-stering) Remote Control (Program Loop)</p>	<p>KEYS Corpus Christi, Texas</p>	<p>OPERATIONAL AREA KZFM(FM) 95.5 6:30 AM-1:00 AM STATION KZFM(FM) 95.5 6:30 AM-1:00 AM</p>	<p>PRIMARY RELAY STN. KZFM(FM) 95.5</p>					
<p>KROB-FM Robstown (NON-NDEA) Transmitter: (A) E. Ave. "E" at 9th St. Studio: E. Ave. "E" at 9th St.</p>	<p>KROB-FM Oct 13, 1948 99.9 mc. 40 kw. Air 180 ft. Dips KROB 100%</p>	NON-NDEA STATION	<p>6:00 AM to 11:00 PM</p>									
<p>KCTA-FM Station (NON-NDEA) Transmitter: (U) 2 MI. NE of Gregory Studio: 2 MI. NE of Gregory</p>	<p>Not Listed. New Station (CP) 103.3 Mc., 100 kw., 310 Ft.</p>	NON-NDEA STATION			<p>KEYS Corpus Christi, Texas</p>	<p>OPERATIONAL AREA KZFM(FM) 95.5 6:30 AM-1:00 AM STATION KZFM(FM) 95.5 6:30 AM-1:00 AM</p>	<p>PRIMARY RELAY STN. KZFM(FM) 95.5 ALTERNATE RELAY STN. KTOD-FM 101.3</p>					

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

7. BROWNSVILLE OPERATIONAL AREA		A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
KBOR Brownsville (NOR-NDEA) Transmitter: (A) 1934 Central Blvd. Studio: 1934 Central Blvd.	BROWNSVILLE (132) Cameron county KBOR Feb 22, 1959. 1600 KC, 1 kw, DA-2, Bn. 5948 (19520). Lincoln 2-3871. Brownsville Rep. Hopewell, Melville. Spec. progr. Sp 21 hrs, wdy. Wilson dist. gen. & comm. mgr. Willis & Wilson, sec. test. & chief engr. Luis Ward prog. dir. Hank Holter-Smith, news dir.	NOR-NDEA STATION	5:15 AM to 11:30 PM	Press DEI (TT-7551-RP-KBOR) News-30c MEG (1000P)	KBV 1270kc Weslaco, Tex.	OPERATIONAL AREA KBV 1530 KC 5:00 AM-12:00 M KELT(FM) 94.5 6:00 AM-1:00 AM STATEWIDE KELT(FM) 94.5 6:00 AM-1:00 AM	PRIMARY RELAY STN. KELT(FM) 94.5	Base RFU Mobile RFU Mobile RFU Mobile RFU	KBZ 70.5 KXZ 70.5 KZ 70.5 EA 70.0	50 30 30	1-64.6 •161.67 •161.70 •161.67 •161.67
KUV Edinburg (NEA) Transmitter: (A) Highway 281, 1 1/2 mi. North Studio: Highway 281 1 1/2 mi. North	EDINBURG (103) Medina county KUV Mar 1941. 1530 kc, 50 kw (DA only), 10 kw (NOR) (1948). 1947. 710 kc, 250 w, DA-N, Box 488 (1953). Doleg 3277. Magic Valley radio inc. loc. loc. loc. loc. loc. loc. loc. loc. Rep. Hopewell, Melville. Spec. progr. Sp 21 hrs, wdy. Wilson dist. gen. & comm. mgr. Willis & Wilson, sec. test. & chief engr. Luis Ward prog. dir. Hank Holter-Smith, news dir.	PRIMARY STATION COMBOD PROGRAM CONTROL STATION 30, 4	5:30 AM to 10:15 PM	Press DEI (TT-7551-RP-KUV) Local Loop National Pgm. (Sec. 73-981)	KBV 1270kc Weslaco, Tex.	OPERATIONAL AREA KBV 1530 KC 5:00 AM-12:00 M KELT(FM) 94.5 6:00 AM-1:00 AM STATEWIDE KELT(FM) 94.5 6:00 AM-1:00 AM	PRIMARY RELAY STN. KELT(FM) 94.5	Base RFU Mobile RFU Mobile RFU Mobile RFU	KBZ 70.5 KXZ 70.5 KZ 70.5 EA 70.0	25 30 30 30	•161.67 •161.67 •161.67 •161.67
KBT Harlingen (NEA) Transmitter: (A) Highway 90, 5.6 mi. S. of Del Rio Studio: 1515 West Harlingen	HARLINGEN (132) Cameron county KBT Mar 1941. 1530 kc, 50 kw (DA only), 10 kw (NOR) (1948). 1947. 710 kc, 250 w, DA-N, Box 488 (1953). Doleg 3277. Magic Valley radio inc. loc. loc. loc. loc. loc. loc. loc. loc. Rep. Hopewell, Melville. Spec. progr. Sp 21 hrs, wdy. Wilson dist. gen. & comm. mgr. Willis & Wilson, sec. test. & chief engr. Luis Ward prog. dir. Hank Holter-Smith, news dir.	PRIMARY STATION COMBOD PROGRAM CONTROL STATION 30, 1	5:00 AM to Midnight	Press AP (TT-7551-RP-KBT) Local Loop National Pgm. (Sec. 73-981)	KBV 1270kc Weslaco, Tex.	OPERATIONAL AREA KBV 1530 KC 5:00 AM-12:00 M KELT(FM) 94.5 6:00 AM-1:00 AM STATEWIDE KELT(FM) 94.5 6:00 AM-1:00 AM	PRIMARY RELAY STN. KELT(FM) 94.5	Base RFU Mobile RFU Mobile RFU Mobile RFU	KBZ 70.5 KXZ 70.5 KZ 70.5 EA 70.0	10	93.8
KBT-TV Harlingen (TEA) Transmitter: (A) 1/8 mi. S. of LA Feria Studio: 1515 W. Harlingen	HARLINGEN (132) Cameron county KBT-TV Mar 1941. 1530 kc, 50 kw (DA only), 10 kw (NOR) (1948). 1947. 710 kc, 250 w, DA-N, Box 488 (1953). Doleg 3277. Magic Valley radio inc. loc. loc. loc. loc. loc. loc. loc. loc. Rep. Hopewell, Melville. Spec. progr. Sp 21 hrs, wdy. Wilson dist. gen. & comm. mgr. Willis & Wilson, sec. test. & chief engr. Luis Ward prog. dir. Hank Holter-Smith, news dir.	PRIMARY RELAY STN.	6:00 AM to 1:00 AM	Press AP (TT-7551-RP-KBT) Local Loop National Pgm. (Sec. 73-981)	KBV 1270kc Weslaco, Tex.	OPERATIONAL AREA KBV 1530 KC 5:00 AM-12:00 M KELT(FM) 94.5 6:00 AM-1:00 AM STATEWIDE KELT(FM) 94.5 6:00 AM-1:00 AM	PRIMARY RELAY STN. KELT(FM) 94.5	Base RFU Mobile RFU Mobile RFU Mobile RFU	KBZ 70.5 KXZ 70.5 KZ 70.5 EA 70.0	1	202.5
KBT-TV Harlingen (TEA) Ch. 4	HARLINGEN (132) Cameron county KBT-TV Mar 1941. 1530 kc, 50 kw (DA only), 10 kw (NOR) (1948). 1947. 710 kc, 250 w, DA-N, Box 488 (1953). Doleg 3277. Magic Valley radio inc. loc. loc. loc. loc. loc. loc. loc. loc. Rep. Hopewell, Melville. Spec. progr. Sp 21 hrs, wdy. Wilson dist. gen. & comm. mgr. Willis & Wilson, sec. test. & chief engr. Luis Ward prog. dir. Hank Holter-Smith, news dir.	NOR-NDEA STATION	6:00 AM to 12:30 AM	News-30c CBS (PATTY & FAUST) (National PGM)	KBV 1270kc Weslaco, Tex.	OPERATIONAL AREA KBV 1530 KC 5:00 AM-12:00 M KELT(FM) 94.5 6:00 AM-1:00 AM STATEWIDE KELT(FM) 94.5 6:00 AM-1:00 AM	PRIMARY RELAY STN. KELT(FM) 94.5	Base RFU Mobile RFU Mobile RFU Mobile RFU	KBZ 70.5 KXZ 70.5 KZ 70.5 EA 70.0	1	202.5

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

7. BROWNSVILLE OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA		B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES					
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDAA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
147 KJKA-TV KJKA-TV (NON-DECA) Transmitter: (A) 113 N. Blair Studio: 113 N. Blair	MALLIN (113) Mallico county KJKA-TV KJKA-TV 130 N. P. O. Box 1510 (78001) 682-3231. Rm 2000. Spec. post. Sp. 1. No. why Edward L. Garner, pres & gen mgr; Hazel Thomsen, com mgr; Bill Amador, prog dir; Art Block, news dir; Frank Winters, chf engr.	NON-DECA STATION	5:00 AM to 11:55 PM	Press UPI (TT-7551-87-02-4043)	KJKA-TV Weslaco, Tex.	OPERATIONAL AREA KJKA-TV 1530 Mc 5:00 AM-12:00 M KJKA-TV 94.5 STATEWIDE KJKA-TV 94.5 6:00 AM-1:00 AM	PRIMARY RELAY STN. KJKA-TV 94.5	None	(11)	(11)	(12)
KJLO (DECA) Transmitter: (A) 3 Mi. SW of Adams Studio: 500 East Brownsport	MRN 1947 910 Mc. 5 kw. D. 1 kw. D. 2. 2000. (7850). Murray 6544 Valley Net Texas State. Reg. Exlain. Jim A. Phillips, pres; Duane Martin, asst gen mgr; Tom Wooten, gen mgr; Ron Whittick, news dir; Frank Winters, chf engr.	PRIMARY STATION CONTROL STATION No. 3	5:00 AM to Midnight	Press UPI (TT-7551-87-01-3801) (News) Local Loop (Sec. 73.981)	KJLO-TV Weslaco, Tex.	OPERATIONAL AREA KJLO-TV 1530 Mc 5:00 AM-12:00 M KJLO-TV 94.5 STATEWIDE KJLO-TV 94.5 6:00 AM-1:00 AM	PRIMARY RELAY STN. KJLO-TV 94.5	Base mobile BU	KJLO-TV KJLO-TV KJLO-TV	60 60 20	153.35 153.35 170.15
KJMC Mission (NDAA) Transmitter: (U) 2 Mi. S. on Route 576 Studio: Doherty & E. 9th St.	MISSION (U) Mallico county KJMC-TV KJMC-TV 7872. Mission 5168. ART Inc. (loc 4138) Spec. post. Sp. 27 vs why; Reg. Mail Collins Ed Jensen, gen mgr; Lou Shee, news dir; Marvin Wolf, chf engr.	PRIMARY STATION CONTROL STATION No. 5	Local Sunrise to Local Sunset	Press AP (TT-7760-73-1147) Local Loop Local Loop Local Loop	KJMC-TV Weslaco, Tex.	OPERATIONAL AREA KJMC-TV 1530 Mc 5:00 AM-12:00 M KJMC-TV 94.5 STATEWIDE KJMC-TV 94.5 6:00 AM-1:00 AM	PRIMARY RELAY STN. KJMC-TV 94.5	None			
KJOC Raymondville (NON-DECA) Transmitter: (U) 3 Mi. S. of Raymondville Studio: 345 S. 7th Street	RAYMONDVILLE (U) Wilbrey county KJOC-TV KJOC-TV 1804. Ave. L. 1897. 1240 Mc. 250 w. Box 628. (8586). Murray 9333. Moody Inc. (loc 1021 64) Spec. post. Sp. 27 vs why; Reg. Mail Collins Sp. 1 and com mgr; Jim Jones, gen mgr & chief engr; Francisco Graham, Sp. dir.	NON-DECA STATION	5:00 AM to 10:00 PM	Press AP (TT-7760-73-3004) Local Loop Local Loop	KJOC-TV Weslaco, Tex.	OPERATIONAL AREA KJOC-TV 1530 Mc 5:00 AM-12:00 M KJOC-TV 94.5 STATEWIDE KJOC-TV 94.5 6:00 AM-1:00 AM	PRIMARY RELAY STN. KJOC-TV 94.5	Mobile BU	KJOC-TV	30	*161.73
KJCV Weslaco (DECA) Transmitter: (U) 3.7 Mi. N. of Mercedes Studio: 309 S. McHenry Ave.	WESLACO (U) Mallico county KJCV-TV KJCV-TV 628. (8586). Williamson 8131. TWK 512-888 Weslaco, Tex. Spec. post. Sp. 1. No. why Net: NBC. Reg. Hollingsby. Douglas L. Manning, pres; Guy Conroy, asst gen mgr; Tom Wooten, gen mgr; Don Fricks, chf engr; MRS. TV aff.	PRIMARY STATION CONTROL STATION No. 2	4:00 AM to 11:00 PM	Press UPI (TT-7551-87-01-3257) (News) Local Loop Local Loop	KJCV-TV Merlingen, Tex.	OPERATIONAL AREA KJCV-TV 1530 Mc 5:00 AM-12:00 M KJCV-TV 94.5 STATEWIDE KJCV-TV 94.5 6:00 AM-1:00 AM	PRIMARY RELAY STN. KJCV-TV 94.5	None			

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

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DATA - INFORMATION

7. BROWNSVILLE OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES					
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
<p>KRGV-TV Weslaco (NON-NDEA)</p> <p> KRGV-TV Ch. 5</p> <p>Technical Facilities: Channel No. 5 Antenna Hgt. 100 ft. above ground total; 195 ft. above terrain; above sea level, 1046 ft. Latitude 28° 09' 54" Longitude 97° 48' 45" Transmitter: La Feria, Tex., 7 mi. SW of Harlingen. TV type: Recording facilities. All facilities: KRGV, 3 kw, 1200 kc at 100 ft. Color: Network, film & video. News Wire Service: UPI. News Film Service: NBC.</p>	<p>Network Service: ABC, NBC. Licenses: Mobile Video Tapes; Box 626, Weslaco (78586). Studio: 119 S. Main St. Telephone: 512-968-3131. TWX No. 512-968-3088. Ownership: P. Oberly, Jr., Managing Director, KRGV, Inc., Harlingen, Texas. Broadcasting: KRGV, Inc., Harlingen, Texas. Begin Operation: April 10, 1964. Sale to present owners by Kenco Enterprises approved Jan. 28, 1964 by FCC. (Television Digest, Vol. 12, p. 18, 1964; Television Digest, Vol. 12, p. 18, 1964; FCC, 02-18-1964; (Television Digest, Vol. 12, p. 18, 1964). LBJ Co. acquired full control of TV and radio when FCC approved application for license on April 4, 1958. LBJ Co. transferred 50% of TV acquired by LBJ from LBJ to KRGV after FCC approved on April 1, 1957 on 55% of radio. Represented (radio) by The Hollingsbery Co. All facilities: KRGV, 3 kw, 1200 kc at 100 ft. Color: Network, film & video. News Wire Service: UPI. News Film Service: NBC.</p>	<p>NON-NDEA STATION</p>	<p>7:00 AM to Midnight</p>	<p>Network ABC (("ABC")) Network NBC (("NBC"))</p>	<p>KSET 1530kc Harlingen, Tex.</p>	<p>OPERATIONAL AREA KRGV-TV 1530 kc 5:00 AM-12:00 M KFLM-TV 94.5 6:00 AM-1:00 AM STATEWIDE KELM-TV 94.5 6:00 AM-1:00 AM</p>	<p>PRIMARY RELAY STN. KELM(FM) 94.5</p>	<p>TV STL</p>	<p>EC 89.8 KES 60</p>	<p>1.5 1</p>	<p>5900 5775</p>	
8. SAN ANTONIO OPERATIONAL AREA												
<p>KIEL Alejo Egita, (NON-NDEA) Transmitter: (U) No. Pac. RR and Necoches Road Studio: 5170 Broad- way</p>	<p>ALAMO HEIGHTS (10) Bexar county 6601 Hwy 8, 1361 prior Inc. (1964) Dr. Sam Muth, pres & gen mgr; Sam Mar- tin, prog dir.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunrise Local Local Sunset</p>	<p>Press A2 (TT-7750-73-KURE) Local Loop Local Loop Local Loop (Program Loop)</p>	<p>WOAI San Antonio, Tex.</p>	<p>OPERATIONAL AREA WOAI 1200 kc 24 Hrs. STATEWIDE KMPN(FM) 96.1 12:01 PM-12:00 M</p>	<p>PERMITS RELAY STN. KMPN(FM) 96.1 ALTERNATE RELAY KISS(FM) 95.5 KITY(FM) 92.9 KEZZ(FM) 97.3</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>
<p>KIEL Beaville (NON-NDEA) Transmitter: (A) Hwy. 202, 1 3/4 mi. S.E. Studio: Hwy. 202, 1 3/4 mi. S. E.</p>	<p>BEVILLE (10) Bexar county (1012) Richmond 8189 Bnt East Co. (inc 5195) John D. Cook, pres & gen mgr; R. J. Marquik, genl mgr; Al Velezner, Sports prog dir; Ronald J. Velezner, News prog dir; William, news dir; H. E. Bauman, chf eng.</p>	<p>NON-NDEA STATION</p>	<p>6:30 AM to 10:30 PM</p>	<p>Press A2 (TT-7750-73-KIEL)</p>	<p>KPER Houston, Tex.</p>	<p>OPERATIONAL AREA WOAI 1200 kc 24 Hrs. STATEWIDE KMPN(FM) 96.1 12:01 PM-12:00 M</p>	<p>PERMITS RELAY STN. KMPN(FM) 96.1 ALTERNATE RELAY KISS(FM) 99.5 KITY(FM) 92.9 KEZZ(FM) 97.3</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>
<p>KERN Carrizo Byrnes Transmitter: (A) 105 S. 5th St. Studio: 105 S. 5th St</p>	<p>CARRIZO SPRINGS (10) Bexar county KERN A-5, 1935, 1450 kc, 250 w, SH, Box 335 (7834), Remont 6210, Walter H. Nelson, pres; Sam Muth, pres & gen mgr; R. J. Marquik, genl mgr; H. E. Bauman, chf eng.</p>	<p>NON-NDEA STATION</p>	<p>6:00 AM to 8:00 PM</p>	<p>Press A2 (TT-7750-73-KERN)</p>	<p>KBAT San Antonio, Tex.</p>	<p>OPERATIONAL AREA WOAI 1200 kc 24 Hrs. STATEWIDE KMPN(FM) 96.1 12:01 PM-12:00 M</p>	<p>PERMITS RELAY STN. KMPN(FM) 96.1 ALTERNATE RELAY KISS(FM) 99.5 KITY(FM) 92.9 KEZZ(FM) 97.3</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

8. SAN ANTONIO OPERATIONAL AREA (Continued)

A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES					
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
KCTI Corzales (KQZ-KZEA) Transmitter: (U) 107.5-5th St. Studio: 105 S. 5th St.	CONZALES (13) Gonzales county CHEN Dec 17, 1947; 1450 Kc; 250 w. Ben 158 Rep. Mexico. See page: CW 25 hr; CW 28 hr; all wty. Wkshk. gen mgr; Frank S. Perry, news dir; Frank W. Smith, chf. mgr & chf. eng.	NON-NDEA STATION	6:30 AM to 10:00 PM	Press AP (TT-7760-73-KT1) Local Loop Remote Control (Telemetering) Local Loop Remote Control (Program Loop)	WOAI San Antonio, Tex.	OPERATIONAL AREA WOAI 1200 Kc 24 Hrs. KQZ (FM) 96.1 KQZ (FM) 96.1 12:01 PM-12:00 M	PRIMARY RELAY STN. KQZ (FM) 96.1 ALTERNATE RELAY KISS (FM) 97.5 KITT (FM) 98.9 KEZZ (FM) 97.3	None	(U)	(111)	(12)
KQZL Kennedy- Zornes Transmitters: (A) P.O. 181 N.W. Studios: Ely. 1FL N.W.	KENNY-KARNEE (17) Brewster county 990 (R119). Gln 9 2980. The Canal Co 2. Rep. Mexico. See page: CW 25 hr; 5p Chas W. Bohmke, pres; Chas L. (Chuck) Martin, gen mgr; Ruth Tress, coml mgr; R. Doyon Smith, chf. mgr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press UPI (TT-7551-77-01-KS4L) Local Loop Remote Control (Telemetering) Local Loop Remote Control (Program Loop)	WOAI San Antonio, Tex.	OPERATIONAL AREA WOAI 1200 Kc 24 Hrs. KQZ (FM) 96.1 KQZ (FM) 96.1 12:01 PM-12:00 M	PRIMARY RELAY STN. KQZ (FM) 96.1 ALTERNATE RELAY KISS (FM) 97.5 KITT (FM) 98.9 KEZZ (FM) 97.3	None			
KQZS Laredo (KQZ-KZEA) Transmitter: (A) Highway 577 Studios: Highway 359	LAREDO (13) Webb county 1100 (R119). Gln 9 2980. The Canal Co 2. Rep. Mexico. See page: CW 25 hr; 5p Chas W. Bohmke, pres; Chas L. (Chuck) Martin, gen mgr; Ruth Tress, coml mgr; R. Doyon Smith, chf. mgr.	NON-NDEA STATION	Local Sunrise to Local Sunset	Press UPI (TT-7551-77-02-KZ1S) Network ABC 2nd Method EAT ("BLUE") Network CBS 2nd Method EAT (Network) Network NBC 2nd Method EAT ("TAC")	KVOZ Laredo, Texas	OPERATIONAL AREA KVOZ 1490 Kc 24 Hrs. (via leased com- mon carrier) WOAI 1200 Kc 24 Hrs. (via leased com- mon carrier)	PRIMARY RELAY STN. KQZ (FM) 96.1 ALTERNATE RELAY KISS (FM) 97.5 KITT (FM) 98.9 KEZZ (FM) 97.3	Mobile RPU	KS-5947	50	*161.75
KQZT Laredo (KQZ-KZEA) Transmitters: (A) Highway 577 Studios: Highway 359	LAREDO (13) Webb county 1100 (R119). Gln 9 2980. The Canal Co 2. Rep. Mexico. See page: CW 25 hr; 5p Chas W. Bohmke, pres; Chas L. (Chuck) Martin, gen mgr; Ruth Tress, coml mgr; R. Doyon Smith, chf. mgr.	NON-NDEA STATION	5:45 AM to Midnight	Press UPI (TT-7551-77-03-KZ1S) Network ABC 2nd Method EAT (Network) Network CBS 2nd Method EAT (Network) Network NBC 2nd Method EAT ("TAC")	KVOZ Laredo, Texas	OPERATIONAL AREA KVOZ 1490 Kc 24 Hrs. (via leased com- mon carrier) WOAI 1200 Kc 24 Hrs. (via leased com- mon carrier)	PRIMARY RELAY STN. KQZ (FM) 96.1 ALTERNATE RELAY KISS (FM) 97.5 KITT (FM) 98.9 KEZZ (FM) 97.3	None			
KQZV Laredo (KQZ-KZEA) Transmitters: (A) Highway 577 Studios: Highway 359	LAREDO (13) Webb county 1100 (R119). Gln 9 2980. The Canal Co 2. Rep. Mexico. See page: CW 25 hr; 5p Chas W. Bohmke, pres; Chas L. (Chuck) Martin, gen mgr; Ruth Tress, coml mgr; R. Doyon Smith, chf. mgr.	NON-NDEA STATION	6:00 AM to Midnight	Press UPI (TT-7551-77-04-KZ1S) Local Loop Remote Control (Telemetering) Local Loop Remote Control (Program Loop)	KQZ Laredo, Texas	OPERATIONAL AREA KQZ 1200 Kc 24 Hrs. (via leased com- mon carrier) WOAI 1200 Kc 24 Hrs. (via leased com- mon carrier)	PRIMARY RELAY STN. KQZ (FM) 96.1 ALTERNATE RELAY KISS (FM) 97.5 KITT (FM) 98.9 KEZZ (FM) 97.3	Mobile RPU	KQ-3495	30	*161.70

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

8. SAN ANTONIO OPERATIONAL AREA (Continued)

Table with columns: STATION & LOCATION, BROADCASTING YEARBOOK TELEVISION FACTBOOK, NDEA OPERATIONAL DESIGNATION, NORMAL OPERATING SCHEDULE, IDENTIFICATION FUNCTION, THIRD METHOD EMERGENCY ACTION NOTIFICATION, DAY-TO-DAY EMERGENCIES (SECTION 73.971), STATE NETWORK (FM) (SEE MAP-ANNEX V), FUNCTION, CALL SIGN, POWER (Watts), FREQUENCY (Mc/s).

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8. SAN ANTONIO OPERATIONAL AREA (Continued)		LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK			NDEA OPERATIONAL DESIGNATION		NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION		THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (WATTS)	FREQUENCY (Mc/S)
(1)		(2)		(3)	(4)	(5)		(6)	(7)	(8)	(9)	(10)	(11)	(12)		
KBAF San Antonio (NDEA) Transmitter: (A) 8108 Bandera Studio: 8108 Bandera		KBAF 1946-680 Kc. 50 W. 6.10 W. K. D.A. 519 W. Andy Pl. (78208) 286-6325. Service Mt. Mt. RR. San Antonio, San Antonio, Tex. Ed. Monday, 7P. 2 pm mgr. Bob Laffite, prog. mgr. Frank Hill, 1000 mgr. Harry S. Adams, chief eng.		PRIMARY STATION COMMON PROGRAM CONTROL STATION No. 2	24 HOURS Except Monday 12:00 AM-5:00 AM	Press AP (TT-7760-73-KMAT) Network UPI (National Pgm) FP-22127 1st Method EAN (News) 2nd Method EAB (National Pgm)	WOAI 1200Kc San Antonio, Tex.	OPERATIONAL AREA WOAI 1200 Kc 24 Hrs. STATEWIDE KPFX (FM) 96.1 12:01 PM-12:00 M	PRIMARY RELAY STN. KPXM (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KITY (FM) 92.9 KEEZ (FM) 97.3	Base Mobile	KLB-751 KD-9882 KD-9883 KD-9533	15 15 15 15	455.15 455.65 455.15 455.65 455.15 455.65			
KEBR San Antonio (NON-NDEA) Transmitter: (A) 5500 Alamo Drive Studio: 5500 Alamo Drive		KEBR Nov. 13, 1981: 1150 Kc. 1 Wtd. DA 3529 E. Commerce St. (78220) Midway 81150 KFPD Mr. MRS. Texas State Rep. Veneud. Torret & Mr. MRS. Texas State Rep. Veneud. Torret & A. W. Blumfeld, prog. mgr. Harry Franke, coml. mgr. George Lefke, prog. dir. Jerry Franke, mgr. KBER-FM June 25, 1986: 100.3 mc. 71 W. Apr. 170 ft. ring dials NBER 50%.		NON-NDEA STATION	Local Sunrises to Local Sunset	Press AP (TT-7760-73-KBER) Network MBS ("GOLDF") 1st Method EAN 2nd Method EAB	WOAI 1200Kc San Antonio, Tex.	OPERATIONAL AREA WOAI 1200 Kc 24 Hrs. STATEWIDE KPFX (FM) 96.1 12:01 PM-12:00 M	PRIMARY RELAY STN. KPXM (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KITY (FM) 92.9 KEEZ (FM) 97.3	Base Mobile	KSM-281 KJ-2222	30 30	161.67 161.67			
KEBR-FM San Antonio (NON-NDEA) Transmitter: (A) 5500 Alamo Drive Studio: 5500 Alamo Drive		KEBR-FM San Antonio (NON-NDEA) Transmitter: (A) 5500 Alamo Drive Studio: 5500 Alamo Drive		NON-NDEA STATION	5:00 PM to Midnight	Press AP (TT-7760-73-KBER) Network MBS ("GOLDF") 1st Method EAN 2nd Method EAB	WOAI 1200Kc San Antonio, Tex.	OPERATIONAL AREA WOAI 1200 Kc 24 Hrs. STATEWIDE KPFX (FM) 96.1 12:01 PM-12:00 M	PRIMARY RELAY STN. KPXM (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KITY (FM) 92.9 KEEZ (FM) 97.3	Base Mobile	KSM-281 KJ-2222	30 30	161.67 161.67			
KEBR(TV)(CP) San Antonio (NON-NDEA) Transmitter: (A) Studio:		* KEBR(TV) (CP) San Antonio (NON-NDEA) Transmitter: (A) Studio:		NON-NDEA STATION	Local Sunrises to Local Sunset	Press AP (TT-7760-73-KBER) Network MBS ("GOLDF") 1st Method EAN 2nd Method EAB	WOAI 1200Kc San Antonio, Tex.	OPERATIONAL AREA WOAI 1200 Kc 24 Hrs. STATEWIDE KPFX (FM) 96.1 12:01 PM-12:00 M	PRIMARY RELAY STN. KPXM (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KITY (FM) 92.9 KEEZ (FM) 97.3	Base Mobile	KSM-281 KJ-2222	30 30	161.67 161.67 161.76			
KEBU San Antonio (NON-NDEA) Transmitter: (A) Joe Louis Drive Studio: 3259 East Commerce		KEBU Feb. 16, 1985: 1315 Kc. 5 W. 9. DA 3259 E. Commerce St. (78220) 222-8184. Comm. Don (John) Weber, prog. dir. John Woody, news dir. Bill Bha, chief eng.		NON-NDEA STATION	Local Sunrises to Local Sunset	Press AP (TT-7760-73-KBER) Network MBS ("GOLDF") 1st Method EAN 2nd Method EAB	WOAI 1200Kc San Antonio, Tex.	OPERATIONAL AREA WOAI 1200 Kc 24 Hrs. STATEWIDE KPFX (FM) 96.1 12:01 PM-12:00 M	PRIMARY RELAY STN. KPXM (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KITY (FM) 92.9 KEEZ (FM) 97.3	Base Mobile	KJO-256 KJ-6660	30 30	161.73 161.76 161.76			

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

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8. SAN ANTONIO OPERATIONAL AREA (Continued)

LISTINGS			A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS				C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-to-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/g)		
ECOR San Antonio (NON-NDEA) Transmitter: (U) Lincoln & Whitby Bldg Studio: 411 East Durango Street	ECOR Feb 1, 1968, 1540 Mc, 5 h, 10A, 111 Marine (7230c), Capitol 5/2571, Into Ameri- can Radio Inc (loc 1-181) 5800/Gates. Spec prog. Sp 132 hrs, Reg 20 hrs, both with Arnie Wolin, news, Nihara Sato, gen mgr; Bill Sam Murray, prog mgr; Carlos Garcia, news dir; Marjorie Rader, prod mgr. 370 H. Hertz docs KCRV 50%.	NON-NDEA STATION	24 Hours Except Monday 12:01 AM to 4:00 AM	Local Loop (AM) Remote Control (Telemetering)	WQAI 1200Cc San Antonio, Tex.	OPERATIONAL AREA WQAI 1200 Kc 24 Hrs. STATIONLINE KRFM(FM) 96.1 12:01 PM-12:00 M	PRIMARY RELAY STN. KRFM (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KITY (FM) 96-9 KEEZ (FM) 97.3	Base RPU	KKT-696 IC-5694 KJ7-273 KE-4233	(11)	(12)		
				Local Loop (AM) Remote Control (Program Loop) Local Loop (FM) Remote Control (Telemetering) Local Loop (FM) Remote Control (Program Loop)				None					
KCRV-FM San Antonio (NON-NDEA) Transmitter: (U) Lincoln & Whitby Bldg Studio: 411 East Durango Street	KCRV March 11, 1956, 1540 Mc, 5 h, 1440, 2840, 3000. 3000 Tower Life Bldg (7803). Capitel 6 h & 1 Spec prog. Sp 80%. 5800/Gates. 2840 Mc Explan. and mgr & dir of eng.	NON-NDEA STATION	6:00 AM to Midnight	Local Loop Remote Control (Telemetering)	WQAI 1200Cc San Antonio, Tex.	OPERATIONAL AREA WQAI 1200 Kc 24 Hrs. STATIONLINE KRFM(FM) 96.1 12:01 PM-12:00 M	PRIMARY RELAY STN. KRFM (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KITY (FM) 96-9 KEEZ (FM) 97.3	None					
				Local Loop Remote Control (Program Loop)				None					
KEEZ (FM) San Antonio (NDEA) Transmitter: (A) 2800 Tower Life Bldg Studio: 2800 Tower Life Bldg.	KEEZ(M) 1951, 97.3 mc, 31 kw, Ant 450 H 3000. 3000 Tower Life Bldg (7803). Capitel 3 Net: Texas Key Net. Graham gen mgr; Roy Nemo, com. mgr; Denis Whifflin, prog dir; Ray Hunt, news dir; Robert T. Marlon, chief engr.	ALTERNATE RELAY STN. (Third Alternate)	24 Hours Except Monday 12:01 AM to 6:00 AM	Local Loop	WQAI 1200Cc San Antonio, Tex.	OPERATIONAL AREA WQAI 1200 Kc 24 Hrs. STATIONLINE KRFM(FM) 96.1 12:01 PM-12:00 M KTRC-FM 93.7 6:00 AM-12:00 M	PRIMARY RELAY STNS. KRFM(FM) 96.1 KTRC-FM 93.7 ALT. RELAY STNS. KISS(FM) 99.5 KITY(FM) 96.9 KEEZ(FM) 97.3	None					
				Press UP1 (77-7551-77-05-KEEZ)				None					
KENS-TV San Antonio (NON-NDEA) Ch. 5	KENS-TV Liberty Express Communications Inc., Av. E & Fourth St. (78265) Ownership: Liberty Communications Co., 99.2% of stock held by Corpus Christi Caller and Times, Abilene Reporter-News, San Angelo News, Midland Reporter-Telegram, Brownsville Herald, Lubbock Avalanche-Journal, Midland Reporter-Telegram, Texas and all Harte-Hanks newspapers, Houston H. and Edward H. Harte own 48.32% Benon Caplan, Jan 18, 1965. Transfer to present owners from owners of San Antonio Express and News approved by FCC July 2, 1962. Site 6 San Antonio Express and News by Sterro-Baus Co., 1964. 5800/Gates. 5770 Mc, 5 h, 1100, 1125, 1340, 1470, 1630, 21 1954 (Television Digest, Vol. 7-30, 42, 10-15, 22, 26, 44). Represented (Sales) by Peters, Griffin, Woodward Inc. (Engineering) by W. G. Edgerston. Personnel: W. J. McCall, president & general manager. H. C. Moore, vice president & general sales manager. SAM SPANEY, program manager. J. R. McCall, chief engineer. RAY McULLAN, chief engineer.	NON-NDEA STATION	7:00 AM to 12:30 PM	Press UP1 (77-7551-77-02-KENS-TV) Network CBS (*PANTY & PASTE*)	WQAI 1200Cc San Antonio, Tex.	OPERATIONAL AREA WQAI 1200 Kc 24 Hrs. STATIONLINE KRFM(FM) 96.1 12:01 PM-12:00 M	PRIMARY RELAY STN. KRFM (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KITY (FM) 96.9 KEEZ (FM) 97.3	Base RPU	KEM-654 KD-5706	15	155.05 155.95 155.95 6900 6975 6975		
				Press UP2 (77-7551-77-03-KENS-TV) Network CBS (*PANTY & PASTE*)				None				Base RPU Mobile RPU	

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

B. SAN ANTONIO OPERATIONAL AREA (Continued)			A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (WATTS)	FREQUENCY (Mc/s)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
KITZ-FM San Antonio (NON-NDEA) Transmitter: (U) Tower of the Americas Studio: 535 South Main	MTECH Mt. L. 1946 fms. mt. L. Hill, Texas). Same license as K-12 (Terrell Hill, Texas).	NON-NDEA STATION	5:30 AM To 1:00 AM	Free AP (TT-7760-73-KITE) Local Loop Remote Control (Telemetering) Remote Control (Program Loop)	WOAI San Antonio, Tex.	OPERATIONAL AREA WOAI 1200 Kc 24 Hrs. STATEWIDE KMPX(FM) 96.1 12:01 PM-12:00 M	PRIMARY RELAY STN. KMPX (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KITY (FM) 92.9 KEEZ (FM) 97.3	None	(U)	(11)	(12)	
KLBN(TV) San Antonio (NON-NDEA) KLRN-TV San Antonio-Austin Non-Commercial Educational Station License: Southwest Texas Educational Television Council Studio: Radio/Television Bldg. The University of Texas, Austin, Tex. (78712) and 1009 Cambridge Owl, San Antonio Transmitter: Star Route 2, New Braunfels, Texas (approx. half-way between Austin and New Braunfels) Telephone: 471-1631, Austin; 821-8643, San Antonio Technical Facilities: Channel No. 9 (146-132 MHz) authorized power, 316-hw visual, 58.5-hw aural. Antenna 1108-ft. above sea level, 1018-ft. above ground 2047-ft. above sea level. Latitude 29° 47' 03" Longitude 98° 07' 03" TV type: Recording facilities. Color: Network, film, slide & tape. News Wire Service: UPI Ownership: Southwest Texas Educational Television Council: non-profit organization. Began operation: September 10, 1962		NON-NDEA STATION	8:00 AM To 11:00 PM	Free AP (TT-7551-77-07-KLRN) Local Loop	WOAI San Antonio, Tex.	OPERATIONAL AREA WOAI 1200 Kc 24 Hrs. STATEWIDE KMPX(FM) 96.1 12:01 PM-12:00 M	PRIMARY RELAY STN. KMPX (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KITY (FM) 92.9 KEEZ (FM) 97.3	Base Base TV TV TV TV	KEN-987 KLB-728 STL KLU-79 IR KLV-56 STL KLU-78 STL KLU-77	30 30 0.2 0.2 0.2 0.1	26.47 26.47 6900 6950 7000 12.795	
EDAC San Antonio (NON-NDEA) Transmitter: (A) Ry. 87 & Martinez Rd. Studio: 509 Howard Street	KMAC, Dec. 26, 1952; 530 Mc, 5 kw, DA-2 Studio: 509 Howard St. (78212) Color: Net. CBS. Spec. color. Wg 7/8 hrs. CAW 16 hrs. both wdy. Peak: 1000 lbs. & 1000 mg. Barbara Smith, prog. dir.; Ned Roeder, genl. mgr.; Lew Roney, news dir.; Frank H. Page, chief engr. Ownership: KMAC-TV, Inc., 99.5 mc, 12.9 kw Ant. 570 ft. above KMAC 58.	NON-NDEA STATION	6:00 AM To Midnight	Network CBS (National Pgm)	WOAI San Antonio, Tex.	OPERATIONAL AREA WOAI 1200 Kc 24 Hrs. STATEWIDE KMPX(FM) 96.1 12:01 PM-12:00 M	PRIMARY RELAY STN. KMPX (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KITY (FM) 92.9 KEEZ (FM) 97.3	None				
KISS(FM) San Antonio (NDEA) Transmitter: (A) Ry. 87 & Martinez Rd Studio: 509 Howard Street		ALTERNATE RELAY STN. (First Alternate)	7:00 AM To Midnight		WOAI San Antonio, Tex.	OPERATIONAL AREA WOAI 1200 Kc 24 Hrs. STATEWIDE KMPX(FM) 96.1 12:01 PM-12:00 M KTEC-FM: 93.7 6:00 AM-12:00 M	PRIMARY RELAY STN. KMPX (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KITY (FM) 92.9 KEEZ (FM) 97.3					
KMPX(FM) San Antonio (NDEA) Transmitter: (A) 10th N. Star Mall Studio: 10th N. Star Mall	KMPX(FM) May 5, 1964; 96.1 mc, 20 kw, Ant. 710 ft. above ground. Wg 7/8 hrs. Wchling 2-3 hrs. Harry Pennington Jr., owner; Ross Lee Pennington, gen. mgr.	RELAY RELAY STN.	12:01 PM To Midnight	Free AP (TT-7760-73-KMPX)	WOAI San Antonio, Tex.	OPERATIONAL AREA WOAI 1200 Kc 24 Hrs. STATEWIDE KMPX(FM) 96.1 12:01 PM-12:00 M KTEC-FM: 93.7 6:00 AM-12:00 M	PRIMARY RELAY STN. KTEC-FM 93.7 ALTERNATE RELAY KISS (FM) 99.5 KITY (FM) 92.9 KEEZ (FM) 97.3					

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EDS) OPERATIONAL PLAN

ANNEX X

B. SAN ANTONIO OPERATIONAL AREA (Continued)			A. COMMON CARRIER FACILITIES DATA				B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES		
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
KONO San Antonio (NDEA) Transmitters: (U) Gerdecker Road Sdn. Ontario Road Studio: 317 Arden Grove	KONO, January 1927; 860 kc, 5 kw @ 11.7m, N 910.811022 Mason Base Co. Reg. Kite Larry Webb, news dir. KITY (FM) 1947; 92.9 mc; 100 kw; Am 390 H. Street; Prog. asp. from KONO.	PRIMARY STATION COUSON PROGRAM CONTROL STATION No. 3	2 1/2 Hours Escapes Monday 12:01 AM To 5:30 AM	Press AP (FM-7760-7)-KONO (New) Press UP1 (FM-7553-77-07-KONO) (New) Network UP1 (Alt) (FM-22127-01) (National Pgm) Local Loop(AH) (Telecasting) Local Loop(AH) Remote Control (Program Loop)	WDAI San Antonio, Tex.	OPERATIONAL AREA WDAI 1200 Kc 2 1/2 Hrs. STATIONTIME KONO(FM) 96.1 12:01 PM-12:00 M NTSC-FM 93.7 6:00 AM-12:00 M	PRIMARY RELAY STN. KATV (FM) KITV (FM) ALTERNATE RELAY KISS (FM) KITY (FM) KEEZ (FM)	Base RFU RFU Mobile Mobile RFU RFU Mobile Mobile RFU RFU Mobile RFU RFU Mobile RFU RFU	KKO-985 KC-6618 EC-2099 KZ-5119 KD-5110 KD-5110 KA-2700 KA-2700 KE-6082 KE-6082 KE-6082 EF-9272 EF-9282 EK-5811	15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15	1500.55 1500.25 1500.25 1500.25 1500.25 1500.25 1500.25 1500.55 1500.55 1500.55 1500.55 1500.55 1500.55 1500.55 1500.55 1500.55	
KITY(FM)San Antonio (NDEA) Transmitters: (A) 1408 N. St. Mary's Street Studio: 317 Arden Grove	License, The Outlet Co., 1408 N. St. Mary's St., San Antonio, Tex 78213 Ownership, The Outlet Co. For other interests see WJAR-TV, Providence, R.I. Began Operation: Jan. 21, 1973. Sale to the Outlet Co. by Mission Broadcasting, Inc., San Antonio, Tex. (Company approved Nov. 22, 1969; Television light, Vol. 7, 232-48) Represented (sales) by The Katz Agency, Inc., New York, N.Y. Represented (legal) by Armit, Fox, Kintner, Picklan & Kahn. Personnel: JAMES M. BROWN, general manager J. BOB GOSSEL, general manager KATIE FERGUSON, program coordinator JIM LOGAN, news director JIM WALKER, general manager FRANK MAXWELL, merchandising director.	NON-NDEA STATION (Second Alternate)	6:15 AM To 1:00 PM	Press AP (FM-7760-7)-KSAI-TV Network ABC 2nd Method BAY ("TABP")	WDAI San Antonio, Tex.	OPERATIONAL AREA WDAI 1200 Kc 2 1/2 Hrs. STATIONTIME KONO(FM) 96.1 12:01 PM-12:00 M NTSC-FM 93.7 6:00 AM-12:00 M	PRIMARY RELAY STN. KATV (FM) KITV (FM) ALTERNATE RELAY KISS (FM) KITY (FM) KEEZ (FM)	STL Mobile TV/FU	10 1	2059 7025		
KSYA-FM San Antonio (NON-NDEA) Transmitters: (A) 1300 San Pedro Ave. Studio: 1300 San Pedro Ave.	WDAI (FM) San Jo. 1966; 90.3 mc; 800 W; Am 1300 San Pedro Ave. (1919), FC-6598. San Antonio Jr College Dr. Weighed Moody, pres. Dr. Clyde Nell, VP. W. D. Moore, Sec. Y. L. Moore, Treas. Nelson Baker, prog. dir.; Mike Orkin, news dir. John Sarcowich, chief engr.	NON-NDEA STATION	4:00 PM To 9:00 PM Mon. Thru Fri.	Press AP (FM-7760-7)-KSAI-TV Network ABC 2nd Method BAY ("TABP")	WDAI San Antonio, Tex.	OPERATIONAL AREA WDAI 1200 Kc 2 1/2 Hrs. STATIONTIME KONO(FM) 96.1 12:01 PM-12:00 M	PRIMARY RELAY STN. KATV (FM) KITV (FM) ALTERNATE RELAY KISS (FM) KITY (FM) KEEZ (FM)	Base RFU RFU Mobile Mobile RFU RFU Mobile Mobile RFU RFU Mobile RFU RFU	KKO-985 KC-6618 EC-2099 KZ-5119 KD-5110 KD-5110 KA-2700 KA-2700 KE-6082 KE-6082 KE-6082 EF-9272 EF-9282 EK-5811	15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15	1500.55 1500.25 1500.25 1500.25 1500.25 1500.25 1500.55 1500.55 1500.55 1500.55 1500.55 1500.55 1500.55 1500.55 1500.55 1500.55 1500.55	

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

ANNEX X

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DATA - INFORMATION

8. SAN ANTONIO OPERATIONAL AREA (Continued)			A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES		
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
<p>KTSA San Antonio (NON-NDEA) Transmitter: (A) 4050 Eisenhauer Rd. Studio: 4050 Eisenhauer Rd.</p>	<p>KTSA 1972, 1980, N. 5 for SAN. See 1820A Sana Sin (1821B). Outfitted 5:500. Waterman Eng Corp. of Texas (see 1985). (fm) Moby gen mgr. Jerry Mohr, news dir. Coleman Brubaker, chief engr.</p>	<p>NON-NDEA STATION</p>	<p>24 Hours Except Mondays 12:01 AM To 5:00 AM</p>	<p>Press DPI (TT-7551-77-04-KTSA) Network DFI (Aud) (FP-22127)</p>	<p>WOAI 1200Kc San Antonio, Tex.</p>	<p>OPERATIONAL AREA WOAI 1200 Kc 24 Hrs STATEWIDE KMPN(FM) 96.1 12:01 PM-12:00 M</p>	<p>PRIMARY RELAY STN. KMPN (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KITV (FM) 92.9 KEEZ (FM) 97.3</p>	<p>Mobile REU</p>	<p>KX-1399</p>	<p>15</p>	<p>455.05 455.55</p>
<p>KTSA-FM San Antonio (NON-NDEA) Transmitter: (O) Tower of the Americas Studio: 4050 Eisenhauer Road</p>	<p>Not Listed - New Station (O), 102.7 Mc, 100 K.W., 650 Ft.</p>	<p>NON-NDEA STATION</p>			<p>WOAI 1200Kc San Antonio, Tex.</p>	<p>OPERATIONAL AREA WOAI 1200 Kc 24 Hrs. STATEWIDE KMPN(FM) 96.1 12:01 PM-12:00 M</p>	<p>PRIMARY RELAY STN. KMPN (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KITV (FM) 92.9 KEEZ (FM) 97.3</p>				
<p>KUKA San Antonio (NON-NDEA) Transmitter: (U) 300 Yucca Studio: 501 W. Quincy</p>	<p>KUKA, Jan 1, 1953, 1250 Kc, 11 W.D., 501 W. Quincy, (see 5:131). Oper. 3:30P, 4P, 4P Inc. (see 5:131). 91 hrs. National Time Sh. Riley Spee progr. Sp for 12 mos. 1953. (fm) Moby gen mgr. Jerry Mohr, pres & gen mgr. Don Couser, com mgr. Angel Folsie, news dir. K. Hyman, chief engr.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunrise To Local Sunset</p>	<p>Press AP (TT-7550-73-KUKA) Local Loop Local Loop Remote Control (Telemetering) Remote Control (Program Loop)</p>	<p>WOAI 1200Kc San Antonio, Tex.</p>	<p>OPERATIONAL AREA WOAI 1200 Kc 24 Hrs. STATEWIDE KMPN(FM) 96.1 12:01 PM-12:00 M</p>	<p>PRIMARY RELAY STN. KMPN (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KITV (FM) 92.9 KEEZ (FM) 97.3</p>				
<p>K46L-TV San Antonio (NON-NDEA) Ch. 41 (Spanish language outlet)</p>	<p>Network Service: None, Independent. Spanish (Spanish International Broadcasting Network) Licenses: Spanish International Bcasts. Corp., 111. Martinez St Studio: 111 Martinez St. Telephone: 312-237-4444, 35%; Edward Owenby, Pres. Spanish International Bcasts. Corp., 111. Martinez St., Los Angeles, Calif. 90046, 20%; J. Noble, 20%; Emilio Atarazaga, 20%; Julian W. Kaufman, 5%; Also owns KHEF-TV, Los Angeles, Calif. Spanish Interna- tional Bcasts. also H. Ch. Ed applicant for building in Corpus Christi. Began Operation: June 10, 1955. Sale to KUAL-TV to present owner by Spanish International Bcasts. Corp. approved by FCC Dec 1966. FCC File No. 12-1255, 2-31. Represented (sales) by Spanish International Network Inc. Personnel: FRANK FOUCE, president. LEONARDO GARCIA, vice president. JULIAN KAUFMAN, vice president. EMILIO NODOLAS, vice president & general manager. LEONARDO GARCIA, station manager.</p>	<p>NON-NDEA STATION</p>	<p>3:57 PM To 11:30 PM</p>		<p>WOAI 1200Kc San Antonio, Tex.</p>	<p>OPERATIONAL AREA WOAI 1200 Kc 24 Hrs. STATEWIDE KMPN(FM) 96.1 12:01 PM-12:00 M</p>	<p>PRIMARY RELAY STN. KMPN (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KITV (FM) 92.9 KEEZ (FM) 97.3</p>	<p>Mobile TPFU</p>	<p>KX-8609</p>	<p>1</p>	<p>6925</p>

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

8. SAN ANTONIO OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES				
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY OPERATIONAL AREA (SECTION 73.97)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
KYOU Uvalde (NON-NDEA) Transmitter: (A) 0.7 MI. S. on U.S. 117 Studio: 0.7 MI. S. on U. S. 117	UVALDE (117) Uvalde county, 250 w. Box 100 (18801), Broadway 8-555, Uvalde, Texas. Spec. program: 5:15 hrs. CWK 6:45 hrs. both wks. 1st mg. & chief engr. Scottie Malloy, prog. dir. Ross Phillips, comm mgr & news dir.	NON-NDEA STATION	6:30 AM To 11:00 PM	Press AP (TT-7760-73-KYOU)	DAT: KBAT San Antonio, Tex. NIGHT: KVOO 1170Kc Tulsa, Okla.	OPERATIONAL AREA KYOU 1200 Kc 24 hrs. STATION KYOU (FM) 96.1 KXEP (FM) 97.5 12:01 PM-12:00 M	PRIMARY RELAY STN. KYOU (FM) 96.1 ALTERNATE RELAY KISS (FM) 99.5 KXEP (FM) 92.9 KYOU (FM) 96.1 KXEP (FM) 97.5	Mobile RPU	KP-6640	30	161.70
9. MIDLAND OPERATIONAL AREA											
KTLF Alpine (NDEA) Transmitter: (A) 300 Hendrix Drive Studio: 300 Hendrix Drive	ALPINE (915) Brewster county WVF February 1947: 1240 Kc; 1 tw-D, 250 w- N (18801), Broadway 8-555, Uvalde, Texas. (Reg. 1-1-59) See Family Site Rep: Melvin Spec. progr. 5:5 hrs. CWK 24 1st mg. & chief engr. Gene Hendry, pres. & gen. mgr. Anita Gibson, prog. mgr. John King, chief engr.	PRIMARY STATION COMMON PROGRAM CONTROL STATION No. 5	7:00 AM To 10:00 PM	Press AP (TT-7551-77-01-KTLF) (News) Local Loop (Sec. 73-9E1)	KCRS Midland, Texas	OPERATIONAL AREA KCRS 550 Kc 5:45 AM-12:00 M (via leased com- mon carrier) STATEWIDE KCRS 550 Kc 5:45 AM-12:00 M (via leased com- mon carrier)	None	None			
KACT Andrews (NON-NDEA) Transmitter: (A) I H 365, 2 MI. N. Studio: Hwy. 51, 2 MI. N.	ANDREWS (915) Andrews county WVF February 1947: 1240 Kc; 1 tw-D, 250 w- N (18801), Broadway 8-555, Uvalde, Texas. (Reg. 1-1-59) See Family Site Rep: Melvin Spec. progr. 5:5 hrs. CWK 24 1st mg. & chief engr. Gene Hendry, pres. & gen. mgr. Anita Gibson, prog. mgr. John King, chief engr.	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (TT-7760-73-KACT)	KCRS Midland, Texas	OPERATIONAL AREA KCRS 550 Kc 5:45 AM-12:00 M (via leased com- mon carrier) STATEWIDE KCRS 550 Kc 5:45 AM-12:00 M (via leased com- mon carrier)	PRIMARY RELAY STN. KYOU (FM) 92.3 ALTERNATE RELAY KQIP (FM) 96.9	None			
KELT Big Lake (NON-NDEA) Transmitter: (A) 1st & Florida Sts. Studio: 1st and Florida Sts.	BIG LAKE (915) Big Lake county WVF February 1947: 1240 Kc; 1 tw-D, 250 w- N (18801), Broadway 8-555, Uvalde, Texas. (Reg. 1-1-59) See Family Site Rep: Melvin Spec. progr. 5:5 hrs. CWK 24 1st mg. & chief engr. Gene Hendry, pres. & gen. mgr. Anita Gibson, prog. mgr. John King, chief engr.	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (TT-7551-77-01-KELT) (News)	KKGL San Angelo, Tex.	OPERATIONAL AREA KCRS 550 Kc 5:45 AM-12:00 M (via leased com- mon carrier) STATEWIDE KCRS 550 Kc 5:45 AM-12:00 M (via leased com- mon carrier)	PRIMARY RELAY STN. KYOU (FM) 92.3 ALTERNATE RELAY KQIP (FM) 96.9	None			
KBST Big Spring (NDEA) Transmitter: (A) East North 2nd St. Studio: 702 Johnson St.	BIG SPRING (915) Howard county WVF February 1947: 1240 Kc; 1 tw-D, 250 w- N (18801), Broadway 8-555, Uvalde, Texas. (Reg. 1-1-59) See Family Site Rep: Melvin Spec. progr. 5:5 hrs. CWK 24 1st mg. & chief engr. Gene Hendry, pres. & gen. mgr. Anita Gibson, prog. mgr. John King, chief engr.	PRIMARY STATION COMMON PROGRAM CONTROL STATION No. 8	5:45 AM To Midnight	Press AP (TT-7760-73-KBST) (News) Network ABC ("EBSU")	KCRS Midland, Texas	OPERATIONAL AREA KCRS 550 Kc 5:45 AM-12:00 M (via leased com- mon carrier) STATEWIDE KCRS 550 Kc 5:45 AM-12:00 M (via leased com- mon carrier)	RELAY RELAY STNS KYOU (FM) 92.3 KYOU (FM) 95.3	None	KEL-423 KQ-3166 KJ-6599	60 60 30	166.25 166.25 166.25
KBYG Big Spring (NON-NDEA) Transmitter: (A) City Park Studio: City Park	BIG SPRING (915) Howard county WVF February 1947: 1240 Kc; 1 tw-D, 250 w- N (18801), Broadway 8-555, Uvalde, Texas. (Reg. 1-1-59) See Family Site Rep: Melvin Spec. progr. 5:5 hrs. CWK 24 1st mg. & chief engr. Gene Hendry, pres. & gen. mgr. Anita Gibson, prog. mgr. John King, chief engr.	NON-NDEA STATION	5:45 AM To 12:30 AM	Press AP (TT-7760-73-KBYG) (News) Network NBC ("EBSU")	KCRS Midland, Texas	OPERATIONAL AREA KCRS 550 Kc 5:45 AM-12:00 M (via leased com- mon carrier) STATEWIDE KCRS 550 Kc 5:45 AM-12:00 M (via leased com- mon carrier)	PRIMARY RELAY STNS KYOU (FM) 92.3 KYOU (FM) 95.3	None			

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

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9. MIDLAND OPERATIONAL AREA (Continued)	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	(6)	(3)	(4)	(5)	(6)	(7)	(8)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
<p>111</p> <p>KXEH Big Spring (NDEA)</p> <p>Transmitter: (A) 2 1/2 Mi. E. Studio: 2 1/2 Mi. E.</p>	<p>KXEH 5301 H. 1955-5725 No. 1 W.D. Box 750 (79720) 257-2523 The Coca Cola Corp. (1959) Maudie Speer, pres; Gabe 1906K, Tom Conner, pres; Bob Brubaker, secy VP & gen mgr; Bill Birrell, comm mgr; Fran Steele, prog dir; W.K. (FM) 98.3 inc. 1.8 kw. Ant. 300 ft. Prog. tap from KXEH Stereo</p>	<p>PRIMARY STATION</p> <p>COMMON PROGRAM CONTROL STATION No. 10</p>	<p>Local Sunrise To Local Sunset</p>	<p>Press AP 1st Method EAN (TT-7760-73-EHEM) (News) Network ABC 2nd Method EAN ("BLUE") (National Pgm)</p>	<p>KXST 1490kc Big Spring, Tex.</p>	<p>OPERATIONAL AREA KXRS 550 Kc 5:45 AM-12:00 M STATEWIDE KXNF(FM) 92.3 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STNS None</p>				(112)
<p>KFNR(FM) Big Spring (NDEA)</p> <p>Transmitter: (U) South Mountain Studio: 2 1/2 Mi. E.</p>	<p>KWAB-TV License: Graydon Enterprises Inc., Box 1359, Lubbock, Tex. (79408) Studio: 2500 Kentucky Way, Big Spring, Tex. (79720) Telephone: 913-287-8323 TWX No. 910-896-4321. Ownership: See KLBK-TV, Lubbock. began Operation: Jun. 15, 1956. Represented (sales) by H-R Television Inc. Represented (legal) by Kieren & Burt. Represented (engineering) by A. D. Ring & Associates.</p>	<p>NON-NDEA STATION</p>	<p>6:00 AM To Midnight</p>	<p>Local Loop(FM) Remote Control (Telemetering) Local Loop(FM) Remote Control (Program Loop)</p>	<p>KXST 1490kc Big Spring, Tex.</p>	<p>OPERATIONAL AREA KXRS 550 Kc 5:45 AM-12:00 M STATEWIDE KXNF(FM) 92.3 8:00 AM-11:00 PM</p>	<p>PRIMARY RELAY STNS</p>				
<p>KWAB-TV Ch. 4 (NDEA-NDEA)</p> <p>Licensed with KLBK-TV, Lubbock, & operated as a semi-satellite of KXRS-TV, Sirewater-Johnston Technical Facilities: Chained No. 4 12755 Sw. 2nd. Antenna: 380-ft. above av. terr. 497-ft. above ground, 2957-ft. above sea level. Latitude 32° 15' 14" Longitude 101° 25' 44" Transmitters: 2500 Kentucky Way, TV Lab., Rebonding facilities. Color Network Sim & High. News Wire Printer: AP. News Film Printer: CBS.</p>	<p>KWAB-TV License: Graydon Enterprises Inc., Box 1359, Lubbock, Tex. (79408) Studio: 2500 Kentucky Way, Big Spring, Tex. (79720) Telephone: 913-287-8323 TWX No. 910-896-4321. Ownership: See KLBK-TV, Lubbock. began Operation: Jun. 15, 1956. Represented (sales) by H-R Television Inc. Represented (legal) by Kieren & Burt. Represented (engineering) by A. D. Ring & Associates.</p>	<p>NON-NDEA STATION</p>	<p>5:55 AM To Midnight</p>	<p>Press AP 1st Method EAN (TT-7760-73-EWAB) Network ABC 2nd Method EAN ("TAB") NETWORK-CBS-TV 2nd Method EAN ("PARTY & PAPER")</p>	<p>KXST 1490kc Big Spring, Tex.</p>	<p>OPERATIONAL AREA KXRS 550 Kc 5:45 AM-12:00 M STATEWIDE KXNF(FM) 92.3 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STNS None</p>				
<p>KBSN Crane (NON-NDEA) Transmitter: (A) 200 N.E. County By-pass Rd. Studio: 200 N.E. County Bypass Rd.</p>	<p>CRANE (915) Crane County, Texas. License: 1959-5725 No. 1 W.D. Box 1116 (79624) 308-4120. Robert L. Cook, (secy 1981). Net. Texas State Spec. Prgs. Sp. 1/2 hr. CAW 50%, both with gen. & coord. mgr. & coord. engr; Christine Cain, prog. dir.; Bobby Scott, prom mgr.; John Cain, news dir.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunrise To Local Sunset</p>	<p>Press UPI 1st Method EAN (TT-7551-77-01-EBSN)</p>	<p>KXRS 550kc Midland, Tex.</p>	<p>OPERATIONAL AREA KXRS 550 Kc 5:45 AM-12:00 M STATEWIDE KXNF(FM) 92.3 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. Mobile KXFN (FM) 92.3 ALTERNATE RELAY KQIP(FM) 96.9</p>	<p>RFU Mobile RFU Mobile</p>	<p>KX-5613 KF-3664</p>	<p>30 15</p>	<p>26.47 *161.73 *161.76</p>
<p>KFST Fort Stockton (NON-NDEA) Transmitter: (A) Marathon Hwy. 1/2 mi. S. Studio: Marathon Hwy. 1/2 mi. S.</p>	<p>FORT STOCKTON (915) Fort Stockton, Texas. License: 1957-5725 No. 1 W.D. Box 1377, (79735). Edison 6-2228. KFST Inc. (604 3-183). Net. 1957-1960: Howard; 1961-1962: Speer; 1963-1964: James W. Hawkins, pres; gen mgr; news dir & chief engr; Gene ...; prog dir; Howard ...; prom mgr.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunrise To Local Sunset</p>	<p>Press UPI 1st Method EAN (TT-7551-77-01-KFST)</p>	<p>KXRS 550kc Midland, Tex.</p>	<p>OPERATIONAL AREA KXRS 550 Kc 5:45 AM-12:00 M (via leased com-mon carrier) STATEWIDE KXNF(FM) 92.3 5:00 Kc 5:45 AM-12:00 M (via leased com-mon carrier)</p>	<p>PRIMARY RELAY STN. Mobile KXFN (FM) 92.3 ALTERNATE RELAY KQIP(FM) 96.9</p>	<p>RFU Mobile RFU Mobile</p>	<p>KX-635 XZ-4192</p>	<p>80 10</p>	<p>*161.76 *161.76</p>

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

ANNEX X

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DATA - INFORMATION

9. MIDLAND OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA		B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES					
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
(U)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<p>KEZE Odessa (NDEA) Transmitter: (U) Rwy 80, 2.5 Mi. W Studio: 511 N. Lincoln St.</p>	<p>KEZE Jan 29, 1947, 970 Mc, 1 kw, D, 500 w.p.h., 1000 Batts Inc. (over 4.65) Ref: WBS, Texas State, Rep. Small/Cates U. L. Moore, Jr., pres. Donald Harvey, gen. mg. 135 Ft. St. Odessa, Tex.</p>	<p>PRIMARY STATION COMEDY PROGRAM CONTROL STATION No. 2</p>	<p>5:30 AM To Midnight</p>	<p>Press AP (TT-7760-7)-KEZE Network MBS Local Loop Remote Control (Telemetering) Local Loop Remote Control (Program Loop)</p>	<p>KCRS 550kc Midland, Tex.</p>	<p>OPERATIONAL AREA KCRS 550 Kc 5:45 AM-12:00 M STATION ID KNFM(FM) 92.3 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KXPM (FM) 92.3 ALTERNATE RELAY KQIP (FM) 96.9</p>	<p>Base RPU Mobile RPU</p>	<p>KXU-807 KJ-5055</p>	<p>30 30</p>	<p>*166.25 *166.25</p>
<p>KOCY(FM) Odessa (NON-NDEA) Transmitter: (A) 2500 Andrews Hwy. Studio: 2500 Andrews Highway</p>	<p>KOCY(FM) Jan. 6, 1964, 91.3 mc, 3 kw, A, 4000 255 N. Box 3932 Federal 7-8380 Odessa College veter. Sch. Rodgers, pres. Wm. Johnson, Henry Al veter.</p>	<p>NON-NDEA STATION</p>	<p>11:00 AM To 11:00 PM</p>	<p>Press AP (TT-7760-7)-KOCY</p>	<p>KCRS 550kc Midland, Tex.</p>	<p>OPERATIONAL AREA KCRS 550 Kc 5:45 AM-12:00 M STATION ID KNFM(FM) 92.3 6:00 AM-12:00 M</p>	<p>RELAY RELAY STN. KXPM (FM) 92.3 ALTERNATE RELAY KQIP (FM) 96.9</p>	<p>None</p>			
<p>KOSA-TV Odessa (NON-NDEA) Transmitter: (A) 1000 Bracco Studio: 4000 Bracco</p>	<p>KOSA-TV Licenses: Doubleday Broadcasting Co. Inc., 277 Park Ave. New York, N. Y. (10017). Studio: 1211 N. Whittier, Odessa, Tex. (79760). Telephone: 915-337-8301. TWX No.: 915-332-0051. Ownership: See KRDD-TV, El Paso, Tex. Began Operation: Jan. 1, 1956. Represented (sales) by H-R Television Inc. Represented (repairs) by Haley, Baber & Pettis Permitted. JOHN L. DOUBLEDAY, chairman of board & president. JOHN VACCA, v.p., general manager & film buyer. ED COSTELLO, v.p., station & sales manager. AL HELTON, program manager. DAVE WILLIAMS, chief engineer.</p>	<p>NON-NDEA STATION</p>	<p>7:15 AM To 12:30 AM</p>	<p>Press AP (TT-7760-7)-KOSA-TV Network CBS 2nd Method EAM ("FANY & PASE")</p>	<p>KCRS 550kc Midland, Tex.</p>	<p>OPERATIONAL AREA KCRS 550 Kc 5:45 AM-12:00 M STATION ID KNFM(FM) 92.3 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KXPM (FM) 92.3 ALTERNATE RELAY KQIP (FM) 96.9</p>	<p>STL Mobile TPU</p>	<p>KYI-70 KJ-3009</p>	<p>1 0.1</p>	<p>2042 6975</p>
<p>KOYL Odessa (NON-NDEA) Transmitter: (A) 1000 Bracco Studio: 4000 Bracco</p>	<p>KOYL Sep. 7, 1927, 1310 kc, 1 kw, D, 4000 Bay Corp. (1946). Edison Eng. & Bldg. Wm. Cline Rep. Maxine. Spec. progr. Reg. 1 hr, Sp. 6 hr, 1 day 10 hrs, 10 days Edward L. Baskley, gen. mg. & chief eng. news dir. Thomas James Baskley, chief engr. KOPT FM April 2, 1968, 91.3 mc, 3 kw, A, 4000 135 Ft. St. Odessa, Tex.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunrise To Local Sunset</p>	<p>Network ABC ("BLUE") 2nd Method EAM</p>	<p>KCRS 550kc Midland, Tex.</p>	<p>OPERATIONAL AREA KCRS 550 Kc 5:45 AM-12:00 M STATION ID KNFM(FM) 92.3 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KXPM (FM) 92.3 ALTERNATE RELAY KQIP (FM) 96.9</p>	<p>Mobile RPU Mobile RPU Mobile RPU</p>	<p>KD-1634 KE-2886 KE-2887</p>	<p>15 15 15</p>	<p>*161.64 *166.25 *161.64 *166.25 *161.64 *166.25</p>
<p>KOTL-FM Odessa (NON-NDEA) Transmitter: (A) 1000 Bracco Studio: 4000 Bracco</p>	<p>KOTL-FM Licenses: Doubleday Broadcasting Co. Inc., 277 Park Ave. New York, N. Y. (10017). Studio: 1211 N. Whittier, Odessa, Tex. (79760). Telephone: 915-337-8301. TWX No.: 915-332-0051. Ownership: See KRDD-TV, El Paso, Tex. Began Operation: Jan. 1, 1956. Represented (sales) by H-R Television Inc. Represented (repairs) by Haley, Baber & Pettis Permitted. JOHN L. DOUBLEDAY, chairman of board & president. JOHN VACCA, v.p., general manager & film buyer. ED COSTELLO, v.p., station & sales manager. AL HELTON, program manager. DAVE WILLIAMS, chief engineer.</p>	<p>NON-NDEA STATION</p>	<p>5:55 AM To 10:30 PM</p>	<p>Network ABC ("BLUE") 2nd Method EAM</p>	<p>KCRS 550kc Midland, Tex.</p>	<p>OPERATIONAL AREA KCRS 550 Kc 5:45 AM-12:00 M STATION ID KNFM(FM) 92.3 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KXPM (FM) 92.3 ALTERNATE RELAY KQIP (FM) 96.9</p>				

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

10. EL PASO OPERATIONAL AREA (Continued)		LISTINGS		NORM. OPERATING SCHEDULE		IDENTIFICATION FUNCTION		THIRD METHOD EMERGENCY ACTION NOTIFICATION		DAY-TO-DAY EMERGENCIES (SECTION 73.971)		STATE NETWORK (FM) (SEE MAP-ANNEX V)		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES	
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	OPERATING SCHEDULE	IDENTIFICATION FUNCTION	FUNCTION	EMERGENCY ACTION NOTIFICATION	EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)			
KTSM El Paso (NON-NDEA) Transmitter: (U) Academy St. Studio: 901 N. Oregon St. Oregon St.	KTSM Aug 22 1979 1380' x 5' w d 300 w N. 801 N. Oregon (1980) 12:5421. Th Net 1800 Rep. Hollingsby Rep. O. W. Miller, pres. Jim Ford, eng. and Medical, chief eng. and studio mgr. J. W. L. KTSM-FM June 11, 1967 893 mc 27 kw Abilene, Texas. Long sp. from KTSM, Shreve, KTSM-TV, Abil.	NON-NDEA STATION	5:30 AM To 12:05 AM	Press AP (TT-7760-7)-KTSM Network NEC 2nd Method EAM (National Pgm) Local Loop (AM) Remote Control (Telemetering) Local Loop (AM) Remote Control (Program Loop)	KROD 600Kc El Paso, Texas	OPERATIONAL AREA KROD 600 Kc 5:00 AM-1:00 AM STATEWIDE KTSM-FM 99.9 6:00 AM-12:00 M KREY(FM) 92.3 6:00 AM-12:00 M (via leased com- mon carrier)	PRIMARY RELAY STN. KRFI(FM) 92.3 (Via leased Com- mon Carrier)	PRIMARY RELAY STN. KTSM-FM 99.9 ALTERNATE RELAY KPAK(FM) 94.7	Base RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU TV STL	KJ4-373 KF084 KX-5083	25 30 25	*161.64 *161.64 *161.64 *161.70			
KTSM-TV El Paso (NON-NDEA) Transmitter: (A) Banger Park Studio: 801 N. Oregon St.	KTSM-TV License: Tri-State Broadcasting Co. Inc., 801 N. Oregon St. Studio: 801 N. Oregon St. (73902). Telephone 915-532-5423. TVK No. 415-544-1963. KTSM-TV El Paso, Texas, 174.4 kw, aerial height 1000 ft. above ground, 1000 ft. from 370-ft. tower. Power, 1993. L. L. Koons, 10% W. C. Bailey, 5%, Jack Rye, 5%.	PRIMARY RELAY STN.	6:00 AM To Midnight	Network NEC ("NAC") 2nd Method EAM (National Pgm)	KROD 600Kc El Paso, Texas	OPERATIONAL AREA KROD 600 Kc 5:00 AM-1:00 AM STATEWIDE KTSM-FM 99.9 6:00 AM-12:00 M	PRIMARY RELAY STN. KRFI(FM) 92.3 (Via leased Com- mon Carrier)	PRIMARY RELAY STN. KTSM-FM 99.9 ALTERNATE RELAY KPAK(FM) 94.7	Base RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU TV STL	KEM-915 KH-4728 KE-4191 KE-4731 KLL-53	25 25 30 0.1 1	*161.70 *161.70 *161.70 6975 7000			
KTSM-TV El Paso (NON-NDEA) Transmitter: (U) Academy St. Studio: 901 N. Oregon St. Oregon St.	KTSM-TV License: Tri-State Broadcasting Co. Inc., 801 N. Oregon St. Studio: 801 N. Oregon St. (73902). Telephone 915-532-5423. TVK No. 415-544-1963. KTSM-TV El Paso, Texas, 174.4 kw, aerial height 1000 ft. above ground, 1000 ft. from 370-ft. tower. Power, 1993. L. L. Koons, 10% W. C. Bailey, 5%, Jack Rye, 5%.	NON-NDEA STATION	7:00 AM To Midnight	Network NEC ("NAC") 2nd Method EAM (National Pgm)	KROD 600Kc El Paso, Texas	OPERATIONAL AREA KROD 600 Kc 5:00 AM-1:00 AM STATEWIDE KTSM-FM 99.9 6:00 AM-12:00 M	PRIMARY RELAY STN. KRFI(FM) 92.3 (Via leased Com- mon Carrier)	PRIMARY RELAY STN. KTSM-FM 99.9 ALTERNATE RELAY KPAK(FM) 94.7	Base RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU TV STL	KEM-915 KH-4728 KE-4191 KE-4731 KLL-53	25 25 30 0.1 1	*161.70 *161.70 *161.70 6975 7000			
11. ABILENE OPERATIONAL AREA	KTSM-TV El Paso (NON-NDEA) Transmitter: (U) Academy St. Studio: 901 N. Oregon St. Oregon St.	NON-NDEA STATION	Local Sunrise To Local Sunset	Press UP I (TT-7551-77)-KCAD Local Loop Remote Control (Telemetering) Remote Control (Program Loop)	KKVC 1340Kc Abilene, Texas	OPERATIONAL AREA KREK 1470 Kc 24 hrs. STATEWIDE KFNH(FM) 99.3 8:00 AM-1:00 PM	PRIMARY RELAY STN. KFSH(FM) 99.3	PRIMARY RELAY STN. KFSH(FM) 99.3	Mobile RFU	KF-6986	15	*161.64			

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

11. ABILENE OPERATIONAL AREA (continued)		A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES					
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION	FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/S)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
KSPA Coleman (NDEA) Transmitter: (A) U.S. 84 North Studio: U.S. 84 N.	COLUMBIAN (1915) 544 sq. mi. KSPA Line 1, 1347 1000 Kc. 250 w.D. Box 432. (7843) 625-5414. Coleman County Bantz. (1915) 544 sq. mi. gen & prom mgr: Curtis Roberts, cont mgr: Tom Holcomb, prog dir: J. D. Larson, dist eng.	RELAY STATION COMMON PROGRAM CONTROL STATION No. 6	Local Sunrise To Local Sunset	Press AP1 (TT-7551-77-01-KSPA) (New) Local Loop (Sec. 73.981)	WAP 820 Kc Ft. Worth, Texas	OPERATIONAL AREA KXRC 1470 Kc 24 Hrs. STATEWIDE KPMN(FM) 99.3 8:00 AM-11:00 PM	PRIMARY RELAY STN. KPMN(FM) 99.3	Mobile RFU	KC-8830	30	*166.25	
KVNC Colorado City (NON-NDEA) Transmitter: (A) U.S. 20, 1 Mi. W Studio: U.S. 24 N.	COLORADO CITY (1915) 1000 sq. mi. KVC Line 1, 1950 1320 Kc. 1 w.D. Box 385. (7848) 625-5414. Main 4 2231. Colorado City Reg Co. (loc 6181).	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (TT-7760-73-KVNC)	KRD 1080 Kc Dallas, Texas	OPERATIONAL AREA KXRC 1470 Kc 24 Hrs. (via leased com- mon carrier) STATEWIDE KXRC 1470 Kc 24 Hrs. (via leased com- mon carrier)	PRIMARY RELAY STN. KPMN(FM) 99.3	Mobile RFU	KC-3708	30	*161.57	
KXRC Enfield (NON-NDEA) Transmitter: (U) 2 Mi. E. on Lake Leon Rd., 308 S. Studio: 308 S. Seaman	EASTLAND (1915) 6000 sq. mi. KXRC Line 1, 1963 1500 Kc. 230 w.D. Box 220. (7838) 938-7011. Taylor County Reg Co. (1915) 6000 sq. mi. gen & prom mgr: John C. Baker, cont mgr: Billy G. Light, prog dir: Bill Miller, dist eng.	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (TT-7760-73-KXRC) Local Loop (Remote Control) Local Loop (Program Loop)	WAP 820 Kc Ft. Worth, Texas	OPERATIONAL AREA KXRC 1470 Kc 24 Hrs. (via leased com- mon carrier) STATEWIDE KXRC 1470 Kc 24 Hrs. (via leased com- mon carrier)	PRIMARY RELAY STN. WMAP-FM 96.3	None				
KVPA Merkel (NON-NDEA) Transmitter: (A) 2nd & Baker St. Studio: 2nd & Baker St.	MERKEL (1915) 6000 sq. mi. KXPA Line 1, 1963 1500 Kc. 230 w.D. Box 220. (7838) 938-7011. Taylor County Reg Co. (1915) 6000 sq. mi. gen & prom mgr: John C. Baker, cont mgr: Billy G. Light, prog dir: Bill Miller, dist eng.	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (TT-7760-73-KVPA)	WAP 820 Kc Ft. Worth, Texas	OPERATIONAL AREA KXRC 1470 Kc 24 Hrs. (via leased com- mon carrier) STATEWIDE KXRC 1470 Kc 24 Hrs. (via leased com- mon carrier)	PRIMARY RELAY STN. KPMN(FM) 99.3	None				
KSNY Snyder (NON-NDEA) Transmitter: (A) 2206 KSNY Drive Studio: 2206 KSNY Drive	SNYDER (1915) 6000 sq. mi. KSNY Line 1, 1963 1500 Kc. 1 w.D. 250 w.N. Box 1105. (7853) 938-7011. Taylor County Reg Co. (1915) 6000 sq. mi. gen & prom mgr: Frank Taylor, cont mgr: Bob Gilman, prog mgr.	NON-NDEA STATION	5:30 AM To 11:30 PM	Press AP (TT-7760-73-KSNY) Remote Control Remote Control (WOLAP)	(DAY.) 7900 Kc Tullock, Texas (NIGHT.) KXRC 1170 Kc Tulsa, Okla.	OPERATIONAL AREA KXRC 1470 Kc 24 Hrs. (via leased com- mon carrier) STATEWIDE KXRC 1470 Kc 24 Hrs. (via leased com- mon carrier)	PRIMARY RELAY STN. KPMN(FM) 95.3	Base RFU Mobile RFU Mobile RFU	KLE-734 KC-6060 KC-9744	25 25 25	*161.73 *161.73 *161.73	
KDWT Stamford (NON-NDEA) Transmitter: (A) Procter Highway Studio: Avoca Hwy.	STAMFORD (1915) 6000 sq. mi. KDW Line 1, 1963 1500 Kc. 1 w.D. 250 w.N. Box 1105. (7853) 938-7011. Taylor County Reg Co. (1915) 6000 sq. mi. gen & prom mgr: Frank Taylor, cont mgr: Bob Gilman, prog mgr.	NON-NDEA STATION	6:00 AM To 10:00 PM	Press AP (TT-7760-73-KDWT)	KWT 6000 Kc Wichita Falls, Texas	OPERATIONAL AREA KXRC 1470 Kc 24 Hrs. (via leased com- mon carrier) STATEWIDE KPMN(FM) 99.3 8:00 AM-11:00 PM	PRIMARY RELAY STN. KPMN(FM) 99.3	None				

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EDS) OPERATIONAL PLAN

DATA - INFORMATION

11. ABILENE OPERATIONAL AREA (Continued)		LISTINGS		NDEA		NORMAL		IDENTIFICATION		THIRD METHOD		DAY-TO-DAY		STATE NETWORK (FM)		FUNCTION		CALL		POWER		FREQUENCY	
STATION & LOCATION		BROADCASTING YEARBOOK TELEVISION FACTBOOK		OPERATIONAL DESIGNATION		OPERATING SCHEDULE		FUNCTION		EMERGENCY ACTION NOTIFICATION		EMERGENCIES (SECTION 73.971)		(SEE MAP-ANNEX V)		(8)		(10)		(11)		(12)	
(1)		(2)		(3)		(4)		(5)		(6)		(7)		(8)		(9)		(10)		(11)		(12)	
<p>KTXS-TV Sweetwater (NON-NDEA) Ch 12 (License with KLBK-TV, Lubbock & semi-satellite KWAB-TV, Big Spring, Tex.)</p> <p>Technical Facilities, Channel No. 12 1201-210 mch. Authorized power 1000-10000 watts. New tower 1002-ft. above ground. 3543-74. Zone 10a serv. 127° 26' 24" W. Longitude 100° 06' 24" N.</p> <p>Transmitter: 6.9mi. SW of Merkel off U.S. 80 Telephone: 915-697-2222 (Abilene), 915-234-8915 (Sweetwater). TV User Recording facilities. Color Network: film, slide & tape. News Wire Service: AP News Film Service: CBS</p>		<p>KTXS-TV (Licensee Texas Key Broadcasters, Inc., P.O. Box 2997, Abilene, Tex. 79604). Studio: U.S. Hwy. 80, 1 mi. E. of Sweetwater. Abilene Studios: U.S. Hwy. 80. TVX No. 910-896-4321 Ownership: Grayson Enterprises, I.K.B.C. TV, Lubbock, 100%. Began Operation: Jan. 30, 1956. Operation by former owners A. D. Ring & Associates, Inc. until 1963. Station is now operated by Grayson Enterprises leased equipment. Licensee to whom Grayson Enterprises leased equipment was terminated. Licensee of all Texas Key sites to Grayson Enterprises was approved June 1, 1964 by FCC (Television Digest, Vol. 8, 25). Represented (legal) by H-P Television Inc. Represented (operating) by Kotten & Burt. Personnel: A. D. RING, president STEWART KLEIN, station manager JAMES HALLMARK, operations director J. T. ALLEN, chief engineer.</p>		<p>NON-NDEA STATION</p>		<p>6:00 AM To 1:00 AM</p>		<p>Press UPI (TT-7551-77-KTXS-TV) Network ABC ("TAGB") Network CBS ("PARTY & PAUSE") 1st Method EAM 2nd Method EAM</p>		<p>KWOC Abilene, Texas</p>		<p>OPERATIONAL AREA 24 Hrs. 1470 Kc KTXS-TV 99.3 8:00 AM-11:00 PM</p>		<p>PRIMARY RELAY STN KTXS(FM)</p>		<p>Base RPU Mobile RPU</p>		<p>KIC-602 KIC-603 KLB-723 KG-183 KG-184 KG-185 KG-187 KIC-71 KLB-38 KLB-56 KLU-16 KLU-57 KQQ-2L</p>		<p>30 30 30 30 30 30 1 1 5 5 5</p>		<p>151.35 151.35 151.35 151.35 151.35 151.35 2025 6900 6900 6950 6950 7100 7100</p>	
<p>EAOX Sweetwater (NON-NDEA) Transmitter: (A) 1.2 Mi. S.W. Studio: Hwy. 70 N.</p>		<p>SWEETWATER 912 Nolan county MOI November 1939. 1240 m. 1 kw 0.250 1000-10000 watts. New tower 4465.5. Sitem Built: Inc. (1943). Next Texas State Reg. Meeting: 1963. Bob Robbins, news dir.; Barton Ray, chief eng.</p>		<p>NON-NDEA STATION</p>		<p>6:00 AM To 11:00 PM</p>		<p>Press UPI (TT-7551-77-01-EAOX)</p>		<p>KWOC Abilene, Texas</p>		<p>OPERATIONAL AREA 24 Hrs. 1470 Kc KTXS-TV 99.3 8:00 AM-11:00 PM</p>		<p>PRIMARY RELAY STN KTXS(FM)</p>		<p>Base RPU Mobile RPU</p>		<p>KOK-752 KB-2146</p>		<p>30 30</p>		<p>153.05 153.05</p>	
<p>KJUN Ballinger (NON-NDEA) Transmitter: (A) 1.2 Mi. S.W. Studio: 1.2 Mi. S.W.</p>		<p>BALLINGER, B. Smith county MOI August 1947. 1400 m. 1 kw 0.250 w N Box 381, (1882). Phone 3151. Central West No. TXN. Marston Spec post: 59.2 m. why R. F. McInerney, pres & gen mgr. V. D. Smith, comm mgr. W. E. Baggett, prog dir.</p>		<p>NON-NDEA STATION</p>		<p>6:00 AM To 7:00 PM</p>		<p>Press AP (TT-7700-73-KJUN)</p>		<p>KGKL San Angelo, Texas</p>		<p>OPERATIONAL AREA 24 Hrs. 1470 Kc KTXS-TV 99.3 8:00 AM-11:00 PM</p>		<p>PRIMARY RELAY STN KTXS(FM)</p>		<p>Base RPU Mobile RPU</p>		<p>KKU-741 KC-624 KH-8301</p>		<p>25 30 30</p>		<p>*161.76 *161.76 *161.76</p>	

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

ANNEX X

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12. SAN ANGELO OPERATIONAL AREA (Continued)			DATA - INFORMATION		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES						
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.974)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
<p>KELK Del Rio (NDEA) Transmitter: (A) 405 Bedell Ave. Studio: 405 Bedell Ave.</p>	<p>DIL KD (31) and VHS com. Del Rio, Tex. (17.6). KELK-TV, 405 Bedell Ave., Del Rio, Tex. (17.6). See page 59 for details. Circuit data, cont. mgr. Paul Verneer, prog. dir. Del Rio, Tex. (17.6). Channel 14, 146.943 mc, 3 kw, Ant. 58 ft. Prog. sig. from KDKX.</p>	<p>PRIMARY STATION CONTROL PROGRAM CONTROL STATION No. 2</p>	<p>6:00 AM To Midnight</p>	<p>Press AP (TT-7760-73-EDK) Local Loop</p>	<p>(DAY) KMAT San Antonio, Tex. (NIGHT) KXKH Shreveport, La.</p>	<p>OPERATIONAL AREA KXPL 960 Kc 5:30 AM-12:00 M (via leased com- mon carrier) KXPL 960 Kc 5:30 AM-12:00 M (via leased com- mon carrier)</p>		Mobile RP-U	KS-4238	15	153.11
<p>KDKX-TV Del Rio (NON-NDEA) Transmitter: (A) 405 Bedell Ave. Studio: 405 Bedell Ave.</p>		<p>NON-NDEA STATION</p>			<p>(DAY) KMAT San Antonio, Tex. (NIGHT) KXKH Shreveport, La.</p>	<p>OPERATIONAL AREA KXPL 960 Kc 5:30 AM-12:00 M (via leased com- mon carrier) KXKH 1130Kc Shreveport, La.</p>		None			
<p>KXWC Del Rio (NON-NDEA) Transmitter: (U) Highway 90 East Studio: 210 Canal</p>	<p>WVHS-TV (31) Newcast com. Del Rio, Tex. (17.6). KXWC-TV, 210 Canal St., Del Rio, Tex. (17.6). Spec. prog. 5p-2 hrs. CW 14 hrs. both ways. 11:30-11:45 p.m. CW 14 hrs. both ways. 11:30-11:45 p.m. CW 14 hrs. both ways. 11:30-11:45 p.m. CW 14 hrs. both ways. 11:30-11:45 p.m. CW 14 hrs. both ways.</p>	<p>NON-NDEA STATION</p>	<p>6:00 AM To Midnight</p>	<p>Press AP (TT-7760-73-EDK) Local Loop</p>	<p>(DAY) KMAT San Antonio, Tex. (NIGHT) KXKH Shreveport, La.</p>	<p>OPERATIONAL AREA KXPL 960 Kc 5:30 AM-12:00 M (via leased com- mon carrier) KXKH 1130Kc Shreveport, La.</p>		None			
<p>KEKS Eagle Pass (NON-NDEA) Transmitter: (A) Hwy. 277 N. Studio: Hwy 277 N</p>	<p>EAGLE PASS (31) Newcast com. Eagle Pass, Tex. (17.6). KEKS-TV, 277 N. Hwy., Eagle Pass, Tex. (17.6). Spec. prog. 5p-2 hrs. CW 14 hrs. both ways. 11:30-11:45 p.m. CW 14 hrs. both ways. 11:30-11:45 p.m. CW 14 hrs. both ways. 11:30-11:45 p.m. CW 14 hrs. both ways.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunrise To Local Sunset</p>	<p>Press AP (TT-7760-73-EDK) Local Loop</p>	<p>(DAY) KMAT San Antonio, Tex. (NIGHT) KXKH Shreveport, La.</p>	<p>OPERATIONAL AREA KXPL 960 Kc 5:30 AM-12:00 M (via leased com- mon carrier) KXKH 1130Kc Shreveport, La.</p>		Mobile RP-U	KX-7052	30	161.70
<p>KACB-TV San Angelo (NON-NDEA) KACB-TV Ch. 3</p>	<p>KACB-TV (31) Newcast com. San Angelo, Tex. (17.6). KACB-TV, 4510 S. 14th St., San Angelo, Tex. (17.6). Spec. prog. 5p-2 hrs. CW 14 hrs. both ways. 11:30-11:45 p.m. CW 14 hrs. both ways. 11:30-11:45 p.m. CW 14 hrs. both ways. 11:30-11:45 p.m. CW 14 hrs. both ways.</p>	<p>NON-NDEA STATION</p>	<p>7:00 AM To Midnight</p>	<p>Press AP (TT-7760-73-EDK) Local Loop</p>	<p>(DAY) KMAT San Antonio, Tex. (NIGHT) KXKH Shreveport, La.</p>	<p>OPERATIONAL AREA KXPL 960 Kc 5:30 AM-12:00 M (via leased com- mon carrier) KXKH 1130Kc Shreveport, La.</p>	<p>PRIMARY RELAY STN KXPL 960 Kc 5:30 AM-12:00 M (via leased com- mon carrier) KXKH 1130Kc Shreveport, La.</p>	TV STL TWIR TWIR	KX-76 KXV-58 KXN-21	1 1 1	2059 6925 7065

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EDS) OPERATIONAL PLAN

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DATA - INFORMATION

12. SAN ANGELO OPERATIONAL AREA (Continued)

STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	A. COMMON CARRIER FACILITIES DATA		B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES				
				IDENTIFICATION	FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
<p>KCTV(TV) San Angelo (NON-NDEA)</p> <p>Ch. 8</p> <p>Technical Facilities: Channel No. 8 1180-1186 mcd. Authorized power: 25-1 kw. visual, 5 kw. aural. Antenna height above ground, 2331- ft. above sea level. Latitude 31° 29' 29" Longitude 100° 26' 03" Transmitter: 1011 E. 28th St. Color: Network only. News Wire Service: UPI. Reprinted (legal) by Arnold & Porter.</p>	<p>KCTV</p> <p>License: Western Television Co., 1011 E. 28th St. (76901). 20000, 1011 E. 28th St. Telephone: 915-655-7893. TV-Rx No. 915-655-6612. KCTV is a subsidiary of Western Television Co., Inc., 1011 E. 28th St., San Angelo, Texas 76901. KCTV also has an interest in San Angelo Standard Times and San Angelo News, both of which are published by Western Publishing Co., Inc. of Denver, Colorado. Began operation June 26, 1953. Transfer of 74% to KGXL and Dickie Simmes announced March 13, 1957 by FCC (Television Docket No. 100-100000-100000). Selling agreement with KXSP-TV, San Antonio, Texas, effective March 25, 1959. Transfer to parent owners approved by FCC Dec. 4, 1962 (BPTC-4160). Represented (sales) by H-R Television. Rep: H. C. STARKINS, JR., general manager & film buyer. JOHN FULLER, local sales manager. LARRY B. PROFFER, general manager, chief engineer. FRANCIS WENSON, bookkeeper. LEE ALEXANDER, news director.</p>	<p>NON-NDEA STATION</p>	<p>6:30 AM To 11:30 PM</p>	<p>Press UPI (TT-7551-77-02-KCTV) Network CBS 2nd Method EAM ("PARKY & PABBY")</p>	<p>1st Method EAM (TT-7551-77-02-KCTV) (News) National Pgm. Local Loop (Sec. 73-981)</p>	<p>KGXL San Angelo, Texas</p>	<p>OPERATIONAL AREA KGXL 960 Kc 5:30 AM-12:00 M STATEWIDE KXSP(FM) 92.3 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KXPM(FM) 92.3</p>	<p>None</p>	<p>(11)</p>	<p>(11.2)</p>	
<p>KGXL San Angelo (NDEA)</p> <p>Transmitter: (A) Texas Avenue Studio: 311 W. Concho</p>	<p>SAN ANGELO (TV) San Green county DAN Box 1078 (19801) 655 6515 KGXL Inc (reg. 1-165) Reg. Ward, Tolbert & McManis Bill Nash, pres. gen. & com. mgr. Weldon Hildt, news dir.; William B. Pickett, chief eng.</p>	<p>PRIMARY STATION COMMON PROGRAM CONTROL STATION Pg. 1</p>	<p>5:30 AM To Midnight</p>	<p>Press UPI (TT-7551-77-02-KGXL) (News) National Pgm. Local Loop (Sec. 73-981)</p>	<p>KXEO San Angelo, Tex.</p>	<p>OPERATIONAL AREA KXEO 960 Kc 5:30 AM-12:00 M STATEWIDE KXPM(FM) 92.3 6:00 AM-Midn.</p>	<p>PRIMARY RELAY STN. KXPM(FM) 92.3</p>	<p>Base RPU Base RPU Base RPU Mobile RPU Licensed by KGXL. Permanently at San Angelo SOC.</p>	<p>KXP-576 KXP-577 KXK-896 KX-2209</p>	<p>30 30 30 30</p>	<p>161.64 166.25 166.25 166.25</p>	
<p>KXSP San Angelo (NON-NDEA)</p> <p>Transmitter: (A) J. Chelbourne & Grege Creek Rd. Studio: N. Chel- bourne & Grege Creek Rd.</p>	<p>KXSP November 1954, 1420 Kc. 1 kw D. Box 1350 (78901) 658-8716 Western Bait Co. (see page 12) Reg. Ward, Tolbert & McManis San Angelo, Texas. Gen. mgr. 5:30 hrs. Cary 100 hrs. both ways. Bill Nicholson, pres. & gen. mgr. Benton Duh, news dir.; John Conard, chief eng.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunset To Local Sunset</p>	<p>Press AP (TT-7760-73-KXSP)</p>	<p>KGXL San Angelo, Texas.</p>	<p>OPERATIONAL AREA KGXL 960 Kc 5:30 AM-12:00 M STATEWIDE KXPM(FM) 92.3 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KXPM(FM) 92.3</p>	<p>Base RPU Mobile RPU Mobile RPU</p>	<p>KXE-462 KXE-675 KX-6340 KX-6341</p>	<p>60 60 60</p>	<p>153-17 153-29 153-29</p>	
<p>KXAT(TV) San Angelo (NDEA-NDEA)</p> <p>Transmitter: (A) PW 2105 W. Y. Studio: PW 2105 W.</p>	<p>KXAT (TV) Dec. 1, 1965 975 mc. 34 kw Ant. 100 ft. 100 ft. 100 ft. 100 ft. 100 ft. Concho Valley Bldg. Co. (78901), 653-3068 Thomas H. Larned, pres. gen. mgr. & chief eng.</p>	<p>NON-NDEA STATION</p>										

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

12. SAN ANGELO OPERATIONAL AREA (Continued)			A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION/MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES		
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCY (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEA V)	FUNCTION	CALL SIGN	POWER (Watts) (11)	FREQUENCY (Mc/s) (12)
KXEO San Angelo (NON-NDEA) Transmitter: (U) 24th & Lally St. Studio: 333 Rio Concho	KXEO, 1345 250 W. Box 1711 1216A, 65358E, Western Radio Corp. (not Rep. by the FCC) Jack R. Conby, pres.; Don Rogers, gen. mgr.; Tom Mullins, com. mgr.; Billie Ann Drainford, news dir.; Richard Emanuel, chief engr.	NON-NDEA STATION	5:00 AM To 11:00 PM	Press A2 (FM-7760-73-KXEO) Local Loop Local Loop Remote Control (Telemetering) Remote Control (Program Loop)	KXEO 960Kc San Angelo, Tex.	OPERATIONAL AREA KXEO 960 Kc 5:30 AM-12:00 M STATEWIDE KNPM(FM) 92.3 6:00 AM-12:00 M	PRIMARY RELAY STN. KNPM(FM) 92.3	Mobil. RFU	EA-1873	35	*161.67
KVFR San Angelo (NON-NDEA) Transmitter: (U) 27th & Volney St. Studio: 1001 W. Beauregard	KVFR, Nov. 78, 1954, 1760 Ac. 1 W.D. Drake 3275 (7880), 653387, Solar Rect. Inc. 1001 W. Volney St., San Angelo, Tex. mgr.; Milton H. Dore, com. mgr.; Jim Lawrence, pres. dir.; Tom Robinson, prom. mgr.; Carl Good, chief engr. KVFR(FM) Jan. 1, 1957, 947 mc.; 39 W. Act 140 ft. Dues WFR.	NON-NDEA STATION	Local Sunrise To Local Sunset	Press A2 (FM-7760-73-KVFR) Local Loop (AM) Remote Control (Telemetering) Local Loop (AM) Remote Control (Program Loop) Local Loop (FM) Remote Control (Telemetering) Local Loop (FM) Remote Control (Program Loop)	KXEO 960Kc San Angelo, Tex.	OPERATIONAL AREA KXEO 960 Kc 5:30 AM-12:00 M STATEWIDE KNPM(FM) 92.3 6:00 AM-12:00 M	PRIMARY RELAY STN. KNPM(FM) 92.3	None			
KVLM(FM) San Angelo (NON-NDEA) Transmitter: (U) 27th & Volney St. Studio: 1001 W. Beauregard	KVLM(FM) Feb. 1, 1965, 83.9 mc.; 34 W. Act 1001 W. Volney St., San Angelo, Tex. Kenneth Gunder, pres. & chief engr.; Dave Galt shall, gen. mgr.; Billy C. Dues, com. mgr.	NON-NDEA STATION	6:00 AM To 8:30 PM	Local Loop Local Loop	KXEO 960Kc San Angelo, Tex.	OPERATIONAL AREA KXEO 960 Kc 5:30 AM-12:00 M STATEWIDE KNPM(FM) 92.3 6:00 AM-12:00 M	PRIMARY RELAY STN. KNPM(FM) 92.3				
KCEG Sonoma (NON-NDEA) Transmitter: (A) U. S. 277 Studio: U. S. 277	SONOMA (WIS) Sonoma county KCEG Feb. 2, 1958, 818 (7880), 387,320, Ward Bridg Co., Ute 618 (7880), 387,320, Ward Spec. mgrs. 59 16 W. W. & com. mgr. Bob Hemphill, chief engr.	NON-NDEA STATION	6:00 AM To 6:00 PM	Press A2 (FM-7760-73-KCEG) 1st Method EAM	KXEO 960Kc San Angelo, Tex.	OPERATIONAL AREA KXEO 960 Kc 5:30 AM-12:00 M (via leased com- munications carrier) STATEWIDE KXEO 960 Kc 5:30 AM-12:00 M (via leased com- munications carrier)	None	None			

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13. LUBBOCK OPERATIONAL AREA		COMMON CARRIER FACILITIES DATA			EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<p>KNGO-FM Abernathy (NON-NDEA) Transmitter: (A) U. S. 87 North Studio: U. S. 87 North</p>	<p>ALTERNATE YEARBOOK FACTBOOK 150 W. Box N. (7311) 257-2860 Abernathy Bob Stephens, owner & gen mgr; Pat Michens, prog dir; Tom Wartin, news dir; Buddy Frazer, chf eng.</p>	NON-NDEA STATION	5:55 AM To 10:00 PM	Press AP (TT-7551-88-KNGO-FM) 1st Method EAM	KFTO 790kc Lubbock, Texas	OPERATIONAL AREA FTO 790 Kc 5:30 AM-12:00 M KLBK-FM 94.5 KSEL-FM 93.7 KFBK-FM 96.3 KFLA(FM) 97.3	PRIMARY RELAY STN. KLBK-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KFBK(FM) 96.3 KFLA(FM) 97.3	Mobile RPU Mobile RPU Mobile RPU	KK-3220 KK-3220 KK-3221	25 25	161.73 161.73
<p>KXLB Brownfield (NDEA) Transmitter: (A) Highway 380 East Studio: 214 S. 5th</p>	<p>BROWNFIELD 8003 1477 county MHW Aug 1 1949; 1300 Kc; 1 W-D Driver 1200 (73016) 674331 Brownfield Radio Inc. Rep: Rich. Spec. prog. 58 16 Kc only. Bob Stephens, owner & gen mgr; Richard C. Fisher, news dir & chf eng.</p>	PRIMARY STATION COMMON PROBABLY CONTROL STATION Box 3	Local Sunrise To Local Sunset	Press AP (TT-7560-73-KXLB) Local Loop 1st Method EAM (News) National Pgm. (Sec. 73.981)	KFTO 790kc Lubbock, Texas	OPERATIONAL AREA FTO 790 Kc 5:30 AM-12:00 M KLBK-FM 94.5 KSEL-FM 93.7 KFBK(FM) 96.3	PRIMARY RELAY STN. KLBK-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KFBK(FM) 96.3	Base RPU Mobile RPU Mobile RPU Mobile RPU	KFM-216 KH-9091 KH-9092 KH-9093	3 3 3 3	26.45 26.45 26.45 26.45
<p>KXLL Denver City (NON-NDEA) Transmitter: (A) Hwy. 214 2 Mi. N. Studio: Hwy. 214 2 Mi. N.</p>	<p>DENVER CITY 6800 1477 county MHL Aug 1 1962; 1500 Kc; 250 W-D Driver 1200 (73323) 5922523 Claude Calton Madama Chas. E. Lewis, owner & gen mgr; Fred D. Smith, prog dir; Fern Franklin, news dir.</p>	NON-NDEA STATION	Local Sunrise To Local Sunset	KORS 550kc Midland, Texas	OPERATIONAL AREA FTO 790 Kc 5:30 AM-12:00 M KLBK-FM 94.5 KSEL-FM 93.7 KFBK(FM) 96.3	PRIMARY RELAY STN. KLBK-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KFBK(FM) 96.3	None				
<p>KYLD Floyada (NON-NDEA) Transmitter: (U) Hwy. 62, 2 Mi. S.W. Studio: 12th W. California St.</p>	<p>FLOYADA 8008 1477 county MHD Aug 1 1951; 900 Kc; 250 W-D. Box 4801 (73016) 3315941 West Texas Light Inc. See Formby Sink 40 W-D Kestore Rep. Messia. Spec. prog. 58 B. A. Robertson, pres; Pete Chaffin, gen mgr; Alma Humes, woman's dir; Wesley Johnson, news dir; Helen Fowler, chf eng.</p>	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (TT-7760-73-KYLD) Local Loop Remote Control (Telemeter) Remote Control (Program Loop)	KFTO 790kc Lubbock, Texas	OPERATIONAL AREA FTO 790 Kc 5:30 AM-12:00 M KLBK-FM 94.5 KSEL-FM 93.7 KFBK(FM) 96.3	PRIMARY RELAY STN. KLBK-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KFBK(FM) 96.3	Mobile RPU	KJ-4766	15	161.76
<p>KSWA Graham (NON-NDEA) Transmitter: (A) Newcastle Hwy. Studio: Newcastle Hwy.</p>	<p>GRAHAM 8177 1477 county KSWA Aug 1 1930; 1130 Kc; 500 W-D. Box 1950 (70406) Urdin 91330 KSWA Inc. (see 81- Jones, prog dir & chf eng.</p>	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (TT-7760-73-KSWA) 1st Method EAM	KWRAP 820 Kc Pt. Worth, Texas	OPERATIONAL AREA FTO 790 Kc 5:30 AM-12:00 M (via leased com- munications center) KLBK-FM 94.5 KSEL-FM 93.7 KFBK(FM) 96.3	PRIMARY RELAY STN. KLBK-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KFBK(FM) 96.3	None			
<p>KLYT Jewelland (NON-NDEA) Transmitter: (A) Northwest FM Road Studio: Northwest FM Road</p>	<p>JEWELLAND 8177 1477 county KLYT Aug 1 1933; 1230 Kc; 1100-225 W-D. Box 1223 (73016) Jewelland Radio, Inc. Chas. Stephens, owner & gen mgr; Jim Baker, genl mgr; Bob Andy, news dir.</p>	NON-NDEA STATION	6:00 AM To 10:00 PM	Press AP (TT-7760-73-KLYT) 1st Method EAM	KFTO 790kc Lubbock, Texas	OPERATIONAL AREA FTO 790 Kc 5:30 AM-12:00 M KLBK-FM 94.5 KSEL-FM 93.7 KFBK(FM) 96.3	PRIMARY RELAY STN. KLBK-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KFBK(FM) 96.3	Mobile RPU	KG-5506	30	161.64

(SEE FOOTNOTES AT END OF THIS ANNEA)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

13. LUBBOCK OPERATIONAL AREA (Continued)			A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES		
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK (2)	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION (5)	THIRD METHOD EMERGENCY ACTION NOTIFICATION (6)	DAY-TO-DAY EMERGENCIES (SECTION 73.971) (7)	STATE NETWORK (FM) (SEE MAP-ANNEX V) (8)	FUNCTION (9)	CALL SIGN (10)	POWER (Watts) (11)	FREQUENCY (Mc/s) (12)
KLFB Lubbock (NON-NDEA) Transmitter: (A) 2700 Marshall Ave. Studio: 2700 Marshall Ave.	Not Listed, New Station (CP), 1200Kc, 0.5Kw, D	NON-NDEA STATION	Local Sunrise To Local Sunset	Press 42 (PT-7760-73-KLFB) Local Loop (Alt) Remote Control Local Loop (Alt) Remote Control (Program Loop)	KFYO Lubbock, Texas	<u>OPERATIONAL AREA</u> KFYO 790 Kc 5:30 AM-12:00 M STATEWIDE KLFB-FM 94.5 6:00 AM-12:00 M KRFM(FM) 97.3 KPLA(FM) 97.3	PRIMARY RELAY STN KLFB-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KRFM(FM) 96.3 KPLA(FM) 97.3	None			
KLL Lubbock (NON-NDEA) Transmitter: (U) 51st & Magnolia Studio: Great Plains Bldg.	ALL April 1983, 1460 Mc, 1 kw, 2001 Great Plains Bldg. 51500 * Rep. F&D Time Sta. Filter Spec. Cons. CW 100% Cobbs, J. Cobbs, time & gen mgr. Terry W Cobbs, plan, prog. & coord mgr. Danny McQuirk prog. mgr. Paul Harris, news dir. Bill White KLL-FM 93.7, 158K, 96 Mc, 1.6 Kw Ant. 275 ft. Peak as from KLL. Stereo	NON-NDEA STATION	Local Sunrise To Local Sunset	Press 42 (PT-7760-73-KLFB) Local Loop (Alt) Remote Control Local Loop (Alt) Remote Control (Program Loop)	KFYO Lubbock, Texas	<u>OPERATIONAL AREA</u> KFYO 790 Kc 5:30 AM-12:00 M STATEWIDE KLFB-FM 94.5 6:00 AM-12:00 M KRFM(FM) 97.3 KPLA(FM) 97.3	PRIMARY RELAY STN KLFB-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KRFM(FM) 96.3 KPLA(FM) 97.3	Base RPU Mobile RPU Mobile RPU	KLFB-736 KQ-6228 KC-6292	60 60 60	*161.73 *161.73 *161.73
KFPM(FM)/NDEA Transmitter: (A) Great Plains Bldg. Studio: Great Plains Bldg.	KLL, Nov 1, 1983, 1460 Mc, 1 kw, 2001 Ant. 275 ft. Peak as from KLL. Stereo	ALTERNATE RELAY STN (Second Alternate)	24 Hours		KFYO Lubbock, Texas	<u>OPERATIONAL AREA</u> KFYO 790 Kc 5:30 AM-12:00 M STATEWIDE KLFB-FM 94.5 6:00 AM-12:00 M KRFM(FM) 97.3 KPLA(FM) 97.3	PRIMARY RELAY STN KLFB-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KRFM(FM) 96.3 KPLA(FM) 97.3				
KSEL Lubbock (NON-NDEA) Transmitter: (A) East Broadway Studio: East Broadway	KSEL Nov 1, 1983, 1460 Mc, 1 kw, 2001 Ant. 275 ft. Peak as from KLL. Stereo	NON-NDEA STATION	24 Hours Except Monday 12:00 AM To 5:30 AM	Press 42 (PT-7760-73-KLFB) Local Loop (Alt) Remote Control Local Loop (Alt) Remote Control (Program Loop)	KFYO Lubbock, Texas	<u>OPERATIONAL AREA</u> KFYO 790 Kc 5:30 AM-12:00 M STATEWIDE KLFB-FM 94.5 6:00 AM-12:00 M KRFM(FM) 97.3 KPLA(FM) 97.3	PRIMARY RELAY STN KLFB-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KRFM(FM) 96.3 KPLA(FM) 97.3	Base RPU Mobile RPU Mobile RPU Mobile RPU Mobile RPU Mobile RPU Mobile RPU Mobile RPU Mobile RPU	KLFB-511 KA-7944 KD-2372 KE-2799 KF-5080 KG-5081 KH-5113 KI-5113 KJ-5113 KK-5806 KL-5806	50 50 30 15 50 50 25 25 10 30 30	170.15 170.15 170.15 170.15 170.15 170.15 170.15 170.15 170.15 170.15
KSEL-FM Lubbock (NDEA) Transmitter: (A) East Broadway Studio: East Broadway	KSEL Nov 1, 1983, 1460 Mc, 1 kw, 2001 Ant. 275 ft. Peak as from KLL. Stereo	ALTERNATE RELAY STN (List Alternate)	24 Hours Except Monday 12:00 AM To 6:00 AM	Press 42 (PT-7760-73-KLFB) Local Loop (Alt) Remote Control Local Loop (Alt) Remote Control (Program Loop)	KFYO Lubbock, Texas	<u>OPERATIONAL AREA</u> KFYO 790 Kc 5:30 AM-12:00 M STATEWIDE KLFB-FM 94.5 6:00 AM-12:00 M KRFM(FM) 97.3 KPLA(FM) 97.3	PRIMARY RELAY STN KLFB-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KRFM(FM) 96.3 KPLA(FM) 97.3				
KSEL-TV Lubbock (NON-NDEA)	KSEL-TV, 1460 Mc, 1 kw, 2001 Ant. 275 ft. Peak as from KLL. Stereo	NON-NDEA STATION			KFYO Lubbock, Texas	<u>OPERATIONAL AREA</u> KFYO 790 Kc 5:30 AM-12:00 M STATEWIDE KLFB-FM 94.5 6:00 AM-12:00 M KRFM(FM) 97.3 KPLA(FM) 97.3	PRIMARY RELAY STN KLFB-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KRFM(FM) 96.3 KPLA(FM) 97.3				

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EDS) OPERATIONAL PLAN

ANNEX X

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DATA - INFORMATION

13. LUBBOCK OPERATIONAL AREA (Continued)				A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES		
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION	FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
KTXL-TV Lubbock (NON-NDEA) KTXI-TV Lubbock (NON-NDEA) Ch. 5 Voc-Commercial Educational Station Lubbock License: Texas Technological College, Tech State; Box 4399, Lubbock, Tex 79409. Telephone: 742-2809. Site: X Transmitter: Texas Tech campus. (79409). Tech: 5000 watts. Channel No. 5. 176.82 mc. Authorized power: 55.7 kw actual. 5.0 kw. 176.82 mc. Channel No. 5. 176.82 mc. 55.7 kw above ground. 3677-ft. above sea level. Latitude: 33° 34' 52" Longitude: 101° 51' 07" TV size receiving facilities. Ownership: State - institution. Month Operated: Oct. 16, 1962. Program: Educational. D. M. McLEOD, dir. of educational television. WILLIAM M. SHIMMER, programming & operation manager. E. L. PATTILLO, JR., chief engineer.	<p>MTM-1001, 1961, 918 mc, 10" W. Speech Dept., Texas Tech. College. (79409). Power 2.881, ant 2153. Texas Tech. College. gen mgr: Bob Cookson, news dir: Ted Davidson, chief engr: Jerry Mills, news dir.</p>	NON-NDEA STATION	3:00 PM To Midnight	Local Loop Remote Control (Toll-Free Calling) Remote Control (Program Loop)	KFYO 790Kc Lubbock, Texas	OPERATIONAL AREA KFYO 790 Kc 5:30 AM-12:00 M STATEWIDE KLRK-FN 94.5 6:00 AM-12:00 M	PRIMARY RELAY STN. 94.5 ALTERNATE RELAY KSEL-FN 93.7 KELM-FN 96.3 KFLA(FN) 97.3	None	(10)	(11)	(12)	
KRAN Morton (NON-NDEA) Transmitter: (A) Near Hwy. 16, 13 1/2, W Studio: Near Hwy. 16, 1 1/2, W	MORTON (806) Cochran county MAN Dir. 5, 1981, 1200 kc, 500 w D. Box 487, Morton, Tex 79901. Rep: Howard, Hilly, Spec group: 50 12 hrs W. J. & B. Hilly, spec. F. Dora, Matthews, spec. prom & cont mgr & chief engr: W. J. Hilly, news dir: Jerry Mills, news dir.	NON-NDEA STATION	Local Sunrise To Local Sunset	Press At-1st Method EAM (11-7700-73-4600)	KFYO 790Kc Lubbock, Texas	OPERATIONAL AREA KFYO 790 Kc 5:30 AM-12:00 M (via leased com-mon carrier) STATEWIDE KLRK-FN 94.5 6:00 AM-12:00 M	PRIMARY RELAY STN. KLRK-FN 94.5 ALTERNATE RELAY KSEL-FN 93.7 KELM(FN) 96.3					
EMUL Malleshoe (NON-NDEA) Transmitter: (A) 600 W. 8th St. Studio: 600 W. 8th St.	MALLESHOE (806) Bailey county MAN Dir. 600 W. 8th St. Box 485, Malleshoe, Tex 79407. Spec group: 50 12 hrs, CW 12 hrs, both wky. James (Bud) Pender, prog dir: Margie Reminis news dir: Gene Howard, chief engr: Jerry Mills, 75 W. Prog 450 from MBUL	NON-NDEA STATION	Local Sunrise To Local Sunset		KFYO 790Kc Lubbock, Texas	OPERATIONAL AREA KFYO 790 Kc 5:30 AM-12:00 M (via leased com-mon carrier) STATEWIDE KLRK-FN 94.5 6:00 AM-12:00 M	PRIMARY RELAY STN. KLRK-FN 94.5 ALTERNATE RELAY KSEL-FN 93.7			KB-1597	30	153.17
KZUL-FN Malleshoe (NON-NDEA) Transmitter: (A) 600 W. 8th St. Studio: 600 W. 8th St.		NON-NDEA STATION	4:00 PM To 11:00 PM		KFYO 790Kc Lubbock, Texas	OPERATIONAL AREA KFYO 790 Kc 5:30 AM-12:00 M (via leased com-mon carrier) STATEWIDE KLRK-FN 94.5 6:00 AM-12:00 M	PRIMARY RELAY STN. KLRK-FN 94.5 ALTERNATE RELAY KSEL-FN 93.7					

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

13. LUBBOCK OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES				
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)	
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
KHEL (FM) Plainview (NON-NDEA) Transmitter: (A) 1014 N. 24th St. Studio: 1100 W. 24th St.	PLAINVIEW (800) plain county 1014 N. 24th St. (79021) City of Plainview, Texas Jack Gibson, gen mgr.	NON-NDEA STATION			KYOP Plainview, Tex.	OPERATIONAL AREA KYFO 790 Kc 5:30 AM-12:00 M KLER-FM 94.5 6:00 AM-12:00 M	PRIMARY RELAY STN KLER-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KELP(FM) 96.3 KELA(FM) 97.3					
KYOP Plainview (NDEA) Transmitter: (A) 1100 W. 24th St. Studio: 1100 W. 24th St.	KYOP (800) Garza county 1100 W. 24th St. (79021) City of Plainview, Texas W. J. Hopkins, pres; Karmel Abby, gen mgr. For transmitter, see item 1014 N. 24th St., Plainview, Texas. High Smith, chief eng. KPLA(FM) Sept. 1981: 97.3 mc; 3 kw. Ant 125 ft. Ping up from KYOP.	PRIMARY STATION COMMON PROGRAM CONTROL STATION No. 2	5:30 AM To Midnight	Press AP (TT-7760-73-KYOP) Local Loop 1st Method EAM (News) National Pgm (Sec. 73.981)	KYFO Lubbock, Tex.	OPERATIONAL AREA KYFO 790 Kc 5:30 AM-12:00 M KLER-FM 94.5 6:00 AM-12:00 M	PRIMARY RELAY STN KLER-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KELP(FM) 96.3 KELA(FM) 97.3	Base RFU Mobile RFU Mobile RFU Mobile RFU	KZL-405 KD-487L KF-897L KP-897L	30 10 30 10	*161.70 *161.70 *161.70	
KPLA (FM) Plainview (NDEA) Transmitter: (A) 1100 W. 24th St. Studio: 1100 W. 24th St.	PLAINVIEW (800) Garza county 1100 W. 24th St. (79021) City of Plainview, Texas W. J. Hopkins, pres; Karmel Abby, gen mgr. For transmitter, see item 1014 N. 24th St., Plainview, Texas. High Smith, chief eng. KPLA(FM) Sept. 1981: 97.3 mc; 3 kw. Ant 125 ft. Ping up from KYOP.	ALTERNATE RELAY STN. (3rd Alternate)	5:30 AM To Midnight	Press AP (TT-7760-73-KYOP) Local Loop 1st Method EAM (News) National Pgm (Sec. 73.981)	KYFO Lubbock, Tex.	OPERATIONAL AREA KYFO 790 Kc 5:30 AM-12:00 M KLER-FM 94.5 6:00 AM-12:00 M	PRIMARY RELAY STN. KLER-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KELP(FM) 96.3					
KFOS Post (NON-NDEA) Transmitter: (U) 1.2 Mi. S.W. Studio: 115 W. 30th St.	POST (800) Garza county 115 W. 30th St. (79021) City of Post, Texas W. J. Hopkins, pres; Karmel Abby, gen mgr. For transmitter, see item 1014 N. 24th St., Plainview, Texas. High Smith, chief eng. KPLA(FM) Sept. 1981: 97.3 mc; 3 kw. Ant 125 ft. Ping up from KYOP.	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (TT-7760-73-KLOS) Local Loop Remote Control (Telemetering) Remote Control (Program Loop)	KYFO Lubbock, Tex.	OPERATIONAL AREA KYFO 790 Kc 5:30 AM-12:00 M KLER-FM 94.5 6:00 AM-12:00 M	PRIMARY RELAY STN. KLER-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KELP(FM) 96.3					
KCLR Kells (NON-NDEA) Transmitter: (U) 1 Mi. S. Studio: 704 Main St.	KELLS (800) Comal county 704 Main St. (79021) City of Kells, Texas W. J. Hopkins, pres; Karmel Abby, gen mgr. For transmitter, see item 1014 N. 24th St., Plainview, Texas. High Smith, chief eng. KPLA(FM) Sept. 1981: 97.3 mc; 3 kw. Ant 125 ft. Ping up from KYOP.	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (TT-7760-73-KCLR) Local Loop Remote Control (Telemetering) Remote Control (Program Loop)	KYFO Lubbock, Tex.	OPERATIONAL AREA KYFO 790 Kc 5:30 AM-12:00 M KLER-FM 94.5 6:00 AM-12:00 M	PRIMARY RELAY STN. KLER-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KELP(FM) 96.3	Mobile RFU Mobile RFU	KL-1044 KL-3000	30 30	*161.64 *161.64	
KSEY Skymour (NON-NDEA) Transmitter: (e) 1 Mi. W on Hwy. 82 Studio: 1 Mi. W on Hwy. 82	SKYMAUR (800) Baylor county 1 Mi. W on Hwy. 82 (79021) City of Skymour, Texas W. J. Hopkins, pres; Karmel Abby, gen mgr. For transmitter, see item 1014 N. 24th St., Plainview, Texas. High Smith, chief eng. KPLA(FM) Sept. 1981: 97.3 mc; 3 kw. Ant 125 ft. Ping up from KYOP.	NON-NDEA STATION	6:00 AM To 7:00 PM	Press AP (TT-7760-73-KSEY) Local Loop Remote Control (Telemetering) Remote Control (Program Loop)	KYFO Lubbock, Tex.	OPERATIONAL AREA KYFO 790 Kc 5:30 AM-12:00 M (via leased com- mon carrier) KELP(FM) 96.3 KELA(FM) 97.3 6:00 AM-12:00 M	PRIMARY RELAY STN. KLER-FM 94.5 ALTERNATE RELAY KSEL-FM 93.7 KELP(FM) 96.3 KELA(FM) 97.3	None				

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

13. LUBBOCK OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK (2)	NDEA OPERATIONAL DESIGNATION (3)	NORMAL OPERATING SCHEDULE (4)	IDENTIFICATION FUNCTION (5)	THIRD METHOD EMERGENCY ACTION NOTIFICATION (6)	DAY-TO-DAY EMERGENCIES (SECTION 73.971) (7)	STATE NETWORK (FM) (SEE MAP-ANNEX V) (8)	FUNCTION (9)	CALL SIGN (10)	POWER (Watts) (11)	FREQUENCY (Mc/S) (12)
<p>KCAS Station (NON-NDEA) Transmitter: (U) Lubbock Highway Studio: West Side of Square</p>	<p>STATION (NON) Lubbock county KCAS, Inc. 15, 1842, 1050 W. 250 W.D. 191 & Main St. (79364), Wiley 44217. Sm of the from King Co.</p>	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (TT-7760-73-KCAS) Local Loop Local Loop Remote Control (Telemetering) Remote Control (Program Loop)	KFTO 790Kc Lubbock, Tex.	OPERATIONAL AREA KFTO 790 Kc 5:30 AM-12:00 M STATION KXSL-FM 94.5 KXPW(FM) 96.3 6:00 AM-12:00 M	PRIMARY RELAY STN. KLBK-FM 94.5 ALTERNATE RELAY KXSL-FM 93.7 KXPW(FM)	None	(10)	(11)	(12)
14. WICHITA FALLS OPERATIONAL AREA											
<p>KDAN Bowls (NON-NDEA) Transmitter: (A) Hwy. 59, 3 Mi. N. Studio: 59, 3 Mi. N. Mail, Beck Bldg.</p>	<p>ROUTE 817, Wichita Falls, Texas KORC, Inc. 28, 1895, 140 W. 500 W.D. 04 Box 1080, (76200), 872-2288, Bowie Moore M. Texas State Bldg. Eastman, Interstate Hwy. 59, 3 Mi. N. Eric Fletcher, pres.; Olive Carter, gen & coml mgr.; Dan Beckham, coml mgr.; Ron Sherman, gen mgr.; Walter Jones, news dir.; Roy Brown, S., chief engr.</p>	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (TT-7760-73-KDAN) Local Loop Local Loop Remote Control (Telemetering) Remote Control (Program Loop)	KWFT 620 Kc Wichita Falls, Texas	OPERATIONAL AREA KWFT 620 Kc 4:02 AM-12:00 M STATION KLBK-FM 96.3 7:00 AM-12:00 M	PRIMARY RELAY STN. KLBK(FM) 99.9 ALTERNATE RELAY KXTO(FM) 95.1	Base RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU	KLB-629 KT-4753 KG-4476 KG-4894 KG-4893	50 30 25 50 25	153.05 153.05 153.05 153.05 *161.73
<p>KZEE Weatherford (NON-NDEA) Transmitter: (U) 1.6 Mi. N. Studio: 1.6 Mi. N.</p>	<p>MINERAL WELLS 8172 Palo Verde county KORC 1846, 1140 W. 250 W.D. P. O. Box 638 (76200), Farris 5338, Regent II Corp. (see listing) Sam B. Hubbard, pres.; Lee H. Williams, gen mgr.; Dan Beckham, coml mgr.; Ron Sherman, gen mgr.; Tom Borchert, news dir.; Tony Gault, chief engr.</p>	PRIMARY STATION COMMON PROGRAM CONTROL STATION No. 4	Local Sunrise To Local Sunset	Press AP (TT-7760-73-KZEE) Local Loop Local Loop Remote Control (Telemetering) Remote Control (Program Loop)	KWFT 620 Kc Wichita Falls, Texas	OPERATIONAL AREA KWFT 620 Kc 4:02 AM-12:00 M STATION WZAP-FM 96.3 24 hrs.	PRIMARY RELAY STN. KLBK(FM) 99.9	Base RFU Mobile RFU	KDZ-797 KG-9735	25 30	*161.64 *161.64
<p>KAUZ-TV Wichita Falls (NON-NDEA) Transmitter: (A) 1.6 Mi. N. Studio: 1.6 Mi. N.</p>	<p>WEATHERFORD 8173 Palo Verde county KZEE, Inc. 12, 1846, 1200 W. 250 W.D. Diner (76200), LY 4386, Barksdale Bldg Co. (see listing) Fred Case, pres & gen mgr.</p>	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (TT-7760-73-KZEE) Local Loop Local Loop Remote Control (Telemetering) Remote Control (Program Loop)	KWFT 620 Kc Wichita Falls, Texas	OPERATIONAL AREA KWFT 620 Kc 4:02 AM-12:00 M STATION WZAP-FM 96.3 24 hrs.	PRIMARY RELAY STN. KLBK(FM) 99.9	Base RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU	KLB-731 KG-5502 KE-7576 KH-2577 KH-2578 KH-3496	60 10 15 15 15 1	*161.67 *161.67 *161.67 *161.67 *161.67 6900

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

15. AMARILLO OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA				B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.97)	STATE NETWORK (FV) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)	
KFDA-TV (KFA-TV) Amarillo (KFA-TV) Ch. 10 (Also operates satellite KFDW-TV, Clovis, N.M. & KFDQ-TV, Sayre.)	Licensee: Bass Broadcasting Co., Broadway at Cherry Ave., Box 800, Amarillo, Texas 79101. Studio: Broadway at Cherry Ave. (79101). Ownership: Bass Bros. Co., owners, Perry R. Bass, 51-59%, Bass Brothers Enterprises, Inc., 39.6%, & other stockholders, 9.4%. Control: Perry R. Bass, 51-59%, Bass Brothers Enterprises, Inc., 39.6%, & other stockholders, 9.4%. TV Service: Dallas Western Telecasters, Inc., a wholly owned subsidiary of Bass Brothers Enterprises, owns KCFD-TV, San Antonio, Tex. Reference: See Item 1053. Sale of 45% by S.W. Roundson Foundation to Bass Bros. and subsequent transfer of 19.6% by Gene L. Cagle was approved by FCC Feb. 2, 1964. Represented (sales) by Blair Television Associates, Inc. Represented (legal) by Miller & Schroeder. Personnel: CSK, vice president & general manager; LEE WEBB, director of news & public affairs; ALLEN GRANT, program manager & film buyer; EDDIE BELTZER, film director; GEORGE FANNEGAN, local, regional & national sales.	NON-AREA STATION	5:30 AM To 12:30 AM	Press 101 (77-7953-77-01) Network CBS (Primary & Passes) 1st Method SAN 2nd Method EBS	KQNC 7:00c Amarillo, Texas	OPERATIONAL AREA KQNC 7:00 Kc 24 Hrs. SAFETY KQNC-FM 93.1 5:30 AM-12:00 M	PRIMARY RELAY STN. KQNC-FM 93.1 ALTERNATE RELAY KQNC-FM 94.1 KQNC-FM 95.3	Base RFU KQNC-FM 93.1 Mobile RFU KQNC-FM 94.1 Mobile RFU KQNC-FM 95.3	KQNC-30 KQNC-31 KQNC-32 KQNC-33	15 15 15 15	153.7 153.7 153.7 153.7	
												KQNC-TV Amarillo (KQNC-TV) Ch. 4 Technical Facilities: Channel No. 4 (66-72 mc), Authorized power, 1000 watts, 70 ft. antenna height, 837-ft. above ground, 4299-ft. tower height, 4299-ft. above ground. Transmitter: U.S. Hwy 287, Longitude 101° 18' 52" Longitude 101° 50' 47" Latitude 35° 18' 52" Latitude 35° 50' 47" Studio: 2000 N. Brockway AM Affiliate: KQNC, 10 kw, 710 Kc FM Affiliate: KQNC, 10 kw, 93.1 Mc, 220.747 ft. antenna height. Color: Network, live, film, slide & News Wire Service; AP Facilities Service; NBC News Film Service, NBC
KQNC-TV (KQNC-TV) Amarillo (KQNC-TV) Ch. 4	Licensee: Stauffer Publications, Inc., 2000 N. Park St., Box 751, Amarillo, Texas 79101. Telephone: 806-376-5904. Ownership: For other interests see WBW-TV, Torrance, Kan. Broadcast: March 18, 1953. Sale to present owner by Globe News Publishing Co., approved Jan. 12, 1968 by FCC. Television Digest, Vol. 5, 42, 6-3. Represented (sales) by Avery Bondi. Represented (legal) by Dow, Lohnes & Johnston. Personnel: BOB WATSON, general manager & film buyer; BILL TORBERT, operations manager; ROSS NEAL, sales & business manager; MARTIN ARMSTRONG, television supervisor; BOB WATSON, film editor; CHARLES WRIGHT, promotion manager.	NON-AREA STATION	5:30 AM To Midnight	Press AP (77-7700-73-KQNC) Network NBC (Passes) Local Loop (AN) (Passes Control) Local Loop (AN) (Passes Control) (Program Loop)	KQNC 7:00c Amarillo, Texas	OPERATIONAL AREA KQNC 7:00 Kc 24 Hrs. SAFETY KQNC-FM 93.1 5:30 AM-12:00 M KQNC-FM 94.5 6:00 AM-12:00 M	PRIMARY RELAY STN. KQNC-FM 93.1 ALTERNATE RELAY KQNC-FM 94.1 KQNC-FM 95.3	Base RFU KQNC-FM 93.1 Mobile RFU KQNC-FM 94.5 Mobile RFU KQNC-FM 94.1 Mobile RFU KQNC-FM 95.3	KQNC-34 KQNC-35 KQNC-36 KQNC-37	30 25 15 15	161.67 161.70 161.70 161.70	
KQNC-TV (KQNC-TV) Amarillo (KQNC-TV) Ch. 4	Licensee: Stauffer Publications, Inc., 2000 N. Park St., Box 751, Amarillo, Texas 79101. Telephone: 806-376-5904. Ownership: For other interests see WBW-TV, Torrance, Kan. Broadcast: March 18, 1953. Sale to present owner by Globe News Publishing Co., approved Jan. 12, 1968 by FCC. Television Digest, Vol. 5, 42, 6-3. Represented (sales) by Avery Bondi. Represented (legal) by Dow, Lohnes & Johnston. Personnel: BOB WATSON, general manager & film buyer; BILL TORBERT, operations manager; ROSS NEAL, sales & business manager; MARTIN ARMSTRONG, television supervisor; BOB WATSON, film editor; CHARLES WRIGHT, promotion manager.	NON-AREA STATION	5:30 AM To Midnight	Press AP (77-7700-73-KQNC) Network NBC (Passes) Local Loop (AN) (Passes Control) Local Loop (AN) (Passes Control) (Program Loop)	KQNC 7:00c Amarillo, Texas	OPERATIONAL AREA KQNC 7:00 Kc 24 Hrs. SAFETY KQNC-FM 93.1 5:30 AM-12:00 M KQNC-FM 94.5 6:00 AM-12:00 M	PRIMARY RELAY STN. KQNC-FM 93.1 ALTERNATE RELAY KQNC-FM 94.1 KQNC-FM 95.3	Base RFU KQNC-FM 93.1 Mobile RFU KQNC-FM 94.5 Mobile RFU KQNC-FM 94.1 Mobile RFU KQNC-FM 95.3	KQNC-38 KQNC-39 KQNC-40 KQNC-41	30 25 15 15	161.67 161.70 161.70 161.70	

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDBE OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FN) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
C. AUXILIARY RADIO COMMUNICATIONS FACILITIES											
KIZX Amarillo (NON-IDEA) Transmitter: (U) 5,411 S. E. Studio: 1793 S. Available	KIZX, 1947, 960 Kc, 5 kw-d, 1 kw-n P. O. Box 1816, Amarillo, Texas Reg. No. 7-186. See Saramon's Red Star Rep. McGraw-Hill, 1216 1st St. NW Terry McGraw, comm mgr; Larry Gilman, pres dir; Hugh South, news dir; Larry Hennes, chief engr.	NON-IDEA STATION	24 Hours Except Monday 12:30 AM TO 5:00 AM	Press AP (TT-7760-73-KIZX) Network UPI(Aud) Local Loop Remote Control (Telemetric) Remote Control (Program Loop)	KIZX Amarillo, Texas 1010Kc	OPERATIONAL AREA KZNC 710 Kc 24 Hrs. STATEWIDE KZNC-FM 93.1 KZNC-FM 95.3 5:30 AM-12:00 M	PRIMARY RELAY STN. KZNC-FM 93.1 ALTERNATE RELAY KZNC-FM 95.3 KZNC-FM 95.3	Base RFU Mobile RFU	KZ-610 KF-9387	30 30	161.73 161.73
KZNC Amarillo (NON-IDEA) Transmitter: (A) 3500 Hwy. 1-40 E. Studio: 3500 Hwy. 1-40 E.	KZNC, 1948, 1440 Kc, 2 kw-d, 1 kw-n P. O. Box 1816, Amarillo, Texas Reg. No. 7-186. See Saramon's Red Star Rep. McGraw-Hill, 1216 1st St. NW Terry McGraw, comm mgr; Larry Gilman, pres dir; Hugh South, news dir; Larry Hennes, chief engr.	NON-IDEA STATION	5:00 AM TO 1:00 AM	Press AP (TT-7760-73-KZNC) Network UPI(Aud) Local Loop Remote Control (Telemetric) Remote Control (Program Loop)	KZNC Amarillo, Texas 710Kc	OPERATIONAL AREA KZNC 710 Kc 24 Hrs. STATEWIDE KZNC-FM 93.1 KZNC-FM 95.3 5:30 AM-12:00 M	PRIMARY RELAY STN. KZNC-FM 93.1 ALTERNATE RELAY KZNC-FM 95.3 KZNC-FM 95.3	Base RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU	KZ-643 KZ-8315 KF-7170 KF-7170 KF-7172 KF-7172 KF-7173 KF-7174 KF-9760 KF-9760 KF-9760	30 30 30 30 30 30 15 30 30 30	170.15 170.15 170.15 170.15 170.15 170.15 170.15 170.15 170.15 170.15
KZNC Amarillo (NON-IDEA) Transmitter: (U) Everyday 25. Studio: 233 Farmout Theater 5106.	KZNC, 1948, 1440 Kc, 2 kw-d, 1 kw-n P. O. Box 1816, Amarillo, Texas Reg. No. 7-186. See Saramon's Red Star Rep. McGraw-Hill, 1216 1st St. NW Terry McGraw, comm mgr; Larry Gilman, pres dir; Hugh South, news dir; Larry Hennes, chief engr.	NON-IDEA STATION	Local Sunrise TO Local Sunset	Network UPI(Aud) Local Loop Remote Control (Telemetric) Remote Control (Program Loop)	KZNC Amarillo, Texas 710Kc	OPERATIONAL AREA KZNC 710 Kc 24 Hrs. STATEWIDE KZNC-FM 93.1 KZNC-FM 95.3 5:30 AM-12:00 M	PRIMARY RELAY STN. KZNC-FM 93.1 ALTERNATE RELAY KZNC-FM 95.3 KZNC-FM 95.3	Base RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU	KZ-643 KZ-8315 KF-7170 KF-7170 KF-7172 KF-7172 KF-7173 KF-7174 KF-9760 KF-9760 KF-9760	30 30 30 30 30 15 30 30 30	170.15 170.15 170.15 170.15 170.15 170.15 170.15 170.15 170.15 170.15
KVII-TV Amarillo (NON-IDEA) Ch. 7	KVII-TV, 1948, 1440 Kc, 2 kw-d, 1 kw-n P. O. Box 1816, Amarillo, Texas Reg. No. 7-186. See Saramon's Red Star Rep. McGraw-Hill, 1216 1st St. NW Terry McGraw, comm mgr; Larry Gilman, pres dir; Hugh South, news dir; Larry Hennes, chief engr.	NON-IDEA STATION	7:30 AM TO 5:30 PM	Press AP (TT-7760-73-KVII-TV) Network ABC Local Loop Remote Control (Telemetric) Remote Control (Program Loop)	KVII-TV Amarillo, Texas 710Kc	OPERATIONAL AREA KVII-TV 710 Kc 24 Hrs. STATEWIDE KVII-TV-FM 93.1 KVII-TV-FM 95.3 5:30 AM-12:00 M	PRIMARY RELAY STN. KVII-TV-FM 93.1 ALTERNATE RELAY KVII-TV-FM 95.3 KVII-TV-FM 95.3	Base RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU	KVB-556 KF-9387 KF-9387 KF-9387 KF-9387 KF-9387 KF-9387 KF-9387	50 75 75 1 0.1 0.1	161.64 161.64 161.64 2042 6925 6975
KZLF Amarillo (NON-IDEA) Transmitter: (A) 679 Hancock Studio: 878 Hancock	KZLF, 1948, 1440 Kc, 2 kw-d, 1 kw-n P. O. Box 1816, Amarillo, Texas Reg. No. 7-186. See Saramon's Red Star Rep. McGraw-Hill, 1216 1st St. NW Terry McGraw, comm mgr; Larry Gilman, pres dir; Hugh South, news dir; Larry Hennes, chief engr.	NON-IDEA STATION	Local Sunrise TO Local Sunset	Press UPI (TT-7760-73-KZLF) Local Loop Remote Control (Telemetric) Remote Control (Program Loop)	KZLF Amarillo, Texas 710Kc	OPERATIONAL AREA KZLF 710 Kc 24 Hrs. STATEWIDE KZLF-FM 93.1 KZLF-FM 95.3 5:30 AM-12:00 M	PRIMARY RELAY STN. KZLF-FM 93.1 ALTERNATE RELAY KZLF-FM 95.3 KZLF-FM 95.3	Base RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU Mobile RFU	KZ-610 KF-9387 KF-9387 KF-9387 KF-9387 KF-9387 KF-9387	30 30 30 30 30 30	161.73 161.73 161.73 161.73 161.73 161.73

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

15. AMARILLO OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA		B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES					
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/M)
KLAR Forney (NON-NDEA) Transmitter: (U) 10th St. Studio: 109 N. 10th St.	BONCOR (800) Hutchinson county KBBB November 1957, 1000 Mc., 5 kw. D. W. & Wilson E. Lewis (ad 2.142) Weldon Net. MBS. Rep. Hopper, Messia, Bevan. Studio: 130 West W. & Wilson E. Lewis, Weldon E. Lewis, gen mg. & trans. dir. Dale Price, comm. mgr. Ray Boyd, 1888 M. Spd. 1967, 104.3 mc. 76.6 kw. Ant 510 N. Prog. spd. from KBBB.	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AF (TT-7760-73-KZBB) Remote Control Local Loop (Ant) Remote Control Local Loop (Ant) (Program Loop)	KZBB Amarillo, Texas 710kc	OPERATIONAL AREA KZBB 710 Kc 24 Hrs. KZBB-FM 93.1 5:30 AM-12:00 M	PRIMARY RELAY STN. KZBB-FM 93.1 ALTERNATE RELAY KZBB-FM 94.1 KZBB-FM 95.3	Mobile RPU Mobile RPU	KZ-3376 KZ-7664	60 15	166.25 166.25
KZBB Forney (NON-NDEA) Transmitter: (A) 10th St. Studio: 109 N. 10th St.	KBBB Nov 10, 1947, 1480 Kc., 5 kw. D. L. (9907), Broadway 3374, North Plains Belle Inc. (See 73.63)	NON-NDEA STATION	5:30 AM To 10:30 PM	Press AP (TT-7760-73-KZUZ) 1st Method EAM	KZBB Amarillo, Texas 710kc	OPERATIONAL AREA KZBB 710 Kc 24 Hrs. KZBB-FM 93.1 5:30 AM-12:00 M	PRIMARY RELAY STN. KZBB-FM 93.1 ALTERNATE RELAY KZBB-FM 94.1 KZBB-FM 95.3	Base RPU Mobile RPU	KZ-886 KZ-5702	30 30	170.15 170.15
KZAF Canyon (NON-NDEA) Transmitter: (U) N. 7th St. & 2nd Ave Studio: 1605 5th Ave.	CANYON (800) Randall county KZAF May 8, 1967, 1550 Kc., 1 kw. D. Box 100, 1000 Mc., 1 kw. D. Basis Inc. (See 73.63) Rep. Kerstons James J. J. Bobb, dir. Bobb, dir. Bobb, dir. Bobb	NON-NDEA STATION	7:00 AM To 8:30 PM	Press AP (TT-7760-73-KZAS) Remote Control Local Loop Remote Control (Telemetering) Remote Control (Program Loop)	KZAF Amarillo, Texas 710kc	OPERATIONAL AREA KZAF 710 Kc 24 Hrs. KZAF-FM 93.1 5:30 AM-12:00 M	PRIMARY RELAY STN. KZAF-FM 93.1 ALTERNATE RELAY KZAF-FM 94.1 KZAF-FM 95.3	None			
KZTX Childress (NDEA) Transmitter: (A) Hwy. 85 and 29th Studio: Hwy 85 and 29th	CHILDRESS (87) Childress county KZTX (8200) 1000 Mc., 5 kw. D. Box 100, 1000 Mc., 5 kw. D. Basis Inc. (See 73.63) Rep. E. Mark, gen. mg. & comm. mgr. Duval Stuart, prog. & news dir. & prom. mgr. Jack E. Co. chief mgr.	PRIMARY STATION CONTROL STATION No. 5	Local Sunrise To Local Sunset	Press AP (TT-7760-73-KZTA) Remote Control Local Loop National Prog. (Sec. 73.961)	KZTX Amarillo, Texas 710kc	OPERATIONAL AREA KZTX 710 Kc 24 Hrs. KZTX-FM 93.1 5:30 AM-12:00 M KZTX-FM 94.5 6:00 AM-12:00 M KZTX-FM 99.9 7:00 AM-12:00 M	PRIMARY RELAY STN. KZTX-FM 93.1	None			

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	AUXILIARY RADIO COMMUNICATIONS FACILITIES	FREQUENCY (Mc/S)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
<p>KAIT Dallhart (NON-NDEA) Transmitter: (A) Rwy. 385 North Studio: Rwy. 385 N.</p>	<p>DALLHART (060) Palmer county KAIT 1948 1410 W. 5000 D. Box 1350 (802) 289-7877. (Dallas 845 Sec. 735) Operations: 11 AM-6 PM. Rwy. 385 N. & 1st Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St.</p>	NON-NDEA STATION	Local Sunrise To Local Sunset	Frees AF (TX-7761-77-02-KAIT)	KGNC 710Kc Amarillo, Texas	OPERATIONAL AREA KGNC 710 Kc STATEWIDE KGNC-FM 93.1 5:30 AM-12:00 M	PRIMARY RELAY STN. KGNC-FM 93.1 ALTERNATE RELAY KJRN-FM 94.1 KJRN-FM 95.3	None	(11)	(12)
<p>KAIT-FM Dallhart (NON-NDEA) Transmitter: (A) Rwy. 385 North Studio: Rwy. 385 N.</p>		NON-NDEA STATION	6:15 AM To 2:15 PM	Frees AF (TX-7761-77-02-KAIT)	KGNC 710Kc Amarillo, Texas	OPERATIONAL AREA KGNC 710 Kc STATEWIDE KGNC-FM 93.1 5:30 AM-12:00 M	PRIMARY RELAY STN. KGNC-FM 93.1 ALTERNATE RELAY KJRN-FM 94.1 KJRN-FM 95.3	None	(11)	(12)
<p>KJRN Dumas (NON-NDEA) Transmitter: (A) Rwy. 385 North Studio: Rwy. 385 N.</p>	<p>DUMAS (060) Garza county KJRN Dec 22, 1961, 1470 kc, 500 w.d. DA Box 688 (802) 473-3188. Ft. Payne Bldg. Co. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St. Rwy. 385 N. & 1st St.</p>	NON-NDEA STATION	7:15 AM To 8:30 PM	Frees AF (TX-7760-73-KJRN)	KGNC 710Kc Amarillo, Texas	OPERATIONAL AREA KGNC 710 Kc STATEWIDE KGNC-FM 93.1 5:30 AM-12:00 M	PRIMARY RELAY STN. KGNC-FM 93.1 ALTERNATE RELAY KJRN-FM 94.1 KJRN-FM 95.3	Base RPU Mobile RPU	KJRN-741 KG-7493	*161.73 *161.75
<p>KZOL Dumas (NON-NDEA) Transmitter: (U) Rwy. 152 East Studio: 108 N. Cassie Ave.</p>	<p>DUMAS (060) Moore county KZOL Mar 1, 1948, 800 kc, 250 w.d. Box 458 (802) 335-4141. Dumas Bldg. Co. Rwy. 152 East, Rwy. 108 N. Cassie Ave. Rwy. 152 East, Rwy. 108 N. Cassie Ave. Rwy. 152 East, Rwy. 108 N. Cassie Ave. Rwy. 152 East, Rwy. 108 N. Cassie Ave. Rwy. 152 East, Rwy. 108 N. Cassie Ave. Rwy. 152 East, Rwy. 108 N. Cassie Ave.</p>	NON-NDEA STATION	Local Sunrise To Local Sunset	Frees AF (TX-7761-73-KZOL) Local Loop (A) (Remote Control) Local Loop (A) (Remote Control) Local Loop (A) (Remote Control) Local Loop (A) (Remote Control)	KGNC FM 93.1 Amarillo, Texas	OPERATIONAL AREA KGNC 710 Kc STATEWIDE KGNC-FM 93.1 5:30 AM-12:00 M	RELAY RELAY STN. KGNC-FM 93.1 ALTERNATE RELAY KJRN-FM 94.1 KJRN-FM 95.3	Mobile RPU	KZ-2138	26.11
<p>KZND-FM Dumas (NDEA) Transmitter: (U) Rwy. 152 East Studio: 108 N. Cassie Ave.</p>		ALTERNATE RELAY STN. (And Alternative)	6:00 AM To Midnight	Frees AF (TX-7761-73-KZND)	KGNC-FM 93.1 Amarillo, Texas	OPERATIONAL AREA KGNC 710 Kc STATEWIDE KGNC-FM 93.1 5:30 AM-12:00 M	PRIMARY RELAY STN. KGNC-FM 93.1 ALTERNATE RELAY KJRN-FM 94.1 KJRN-FM 95.3	None	(11)	(12)
<p>KZOL Forswell (NON-NDEA) Transmitter: (A) 205 9th St. Studio: 205 9th St.</p>	<p>FORSWELL (060) Palmer county KZOL Mar 17, 1958, 1530 kc, 250 w.d. Box 458 (802) 481-2318. Fort Berg Co. Inc. Rwy. 60, 1 Mi. SW Rwy. 60, 1 Mi. SW Rwy. 60, 1 Mi. SW Rwy. 60, 1 Mi. SW Rwy. 60, 1 Mi. SW Rwy. 60, 1 Mi. SW</p>	NON-NDEA STATION	Local Sunrise To Local Sunset	Frees AF (TX-7761-73-KZOL)	KGNC 710Kc Amarillo, Texas	OPERATIONAL AREA KGNC 710 Kc STATEWIDE KGNC-FM 93.1 5:30 AM-12:00 M	RELAY RELAY STN. KGNC-FM 93.1 ALTERNATE RELAY KJRN-FM 94.1 KJRN-FM 95.3	None	(11)	(12)
<p>KNNN Frona (NON-NDEA) Transmitter: (A) Rwy. 60, 1 Mi. SW Studio: Rwy. 60, 1 Mi. SW</p>	<p>FRONA (060) Palmer county KNNN Oct 27 on air. Urgent date unknown. 1070 kc, 250 w.d. Palmer County Bldg Co.</p>	NON-NDEA STATION	Local Sunrise To Local Sunset	Frees AF (TX-7761-73-KNNN)	KGNC 710Kc Amarillo, Texas	OPERATIONAL AREA KGNC 710 Kc STATEWIDE KGNC-FM 93.1 5:30 AM-12:00 M	PRIMARY RELAY STN. KGNC-FM 93.1 ALTERNATE RELAY KJRN-FM 94.1 KJRN-FM 95.3	None	(11)	(12)

ANNEX X

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

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STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
								FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
<p>15. AMRILLO OPERATIONAL AREA (Continued)</p> <p>KEAT Hereford (NON-NDEA) Transmitter: (U) Highway 50 West Studio: 218 West 5th St.</p>	<p>HEREFORD (060) Deaf Smith County 1300 (1960) 1300 (1960) 1300 (1960) 1300 (1960) Family Station. Site: 50 West & 4th mtr. Don Cheney, comm mgr. Bob Reed, prom mgr. Darrell Hook, news mgr. Robert W. 1965 (1965) mc 218 W Avt 250 W Dup WPM 70%</p>	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (77-7750-73-2245) Local Loop (Any) Remote Control (Communications) Local Loop (Any) Remote Control (Program Loop) Local Loop (FM) (Telecasting) Local Loop (FM) (Program Loop)	KZNC Amarillo, Texas	OPERATIONAL AREA KZNC 710 Kc 24 Hrs. KZNC-FM 93.1 KZNC-FM 99.1 5:30 AM-12:00 M	RELAY RELAY STN. KZNC-FM 93.1 ALTERNATE RELAY KZNC-FM 99.1	Mobile RPU	KF-5955	15	151.76
<p>KEAF-FR Hereford (NON-NDEA) Transmitter: (U) Highway 50 West Studio: 218 West 5th St.</p>		NON-NDEA STATION	6:30 AM To 10:00 PM		KZNC Amarillo, Texas	OPERATIONAL AREA KZNC 710 Kc 24 Hrs. KZNC-FM 93.1 KZNC-FM 99.1 5:30 AM-12:00 M	RELAY RELAY STN. ALTERNATE RELAY KZNC-FM 93.1				
<p>KRGH Memphis (NON-NDEA) Transmitter: (A) County Rd., 3 Mi. SE Studio: County Rd., 3 Mi. SE</p>		NON-NDEA STATION	Local Sunrise To Local Sunset	Press WPI (77-7551-77-01-4710) Network WPS 2nd Method EAM ("GOLD")	KZNC Amarillo, Texas	OPERATIONAL AREA KZNC 710 Kc 24 Hrs. KZNC-FM 93.1 KZNC-FM 94.5 6:00 AM-12:00 M	PRIMARY RELAY STN. KZNC-FM 93.1	Base RPU Mobile RPU Mobile RPU	KJP-575 KJ-7234 KJ-7232 KJ-7233	30 30 30	153.05 153.05 161.67 161.67
<p>KZBO Pampa (NON-NDEA) Transmitter: (A) 12th & N. Bulky St. Studio: 15th & N. Bulky St.</p>	<p>PAMPA (060) Gray County KZBO (951) 12th St. 250 W. Bulky St. 12800 Rep. Mable, comm mgr. Ray E. Chad mtr. Gerald Hixson, comm mgr. Terry Burman, prog. dir. Mike Toy, prom mgr. & news dir.</p>	NON-NDEA STATION	6:00 AM To Midnight	Press WPI (77-7551-77-01-4710)	KZNC Amarillo, Texas	OPERATIONAL AREA KZNC 710 Kc 24 Hrs. KZNC-FM 93.1 KZNC-FM 99.1 5:30 AM-12:00 M	RELAY RELAY STN. ALTERNATE RELAY KZNC-FM 93.1	None			
<p>KZFN Fannin (NDEA) Transmitter: (U) Highway 60 East Studio: Eagles Blgd.</p>	<p>FANNIN (060) Gray County KZFN (951) 1300 (1960) 1300 (1960) 1300 (1960) Back to Loc 933 Mtr. MRS. Rep. Gil Paris, Maudie Rep. Mable, comm mgr. Terry Burman, prog. dir. Mike Toy, prom mgr. & news dir.</p>	PRIMARY STATION COMM. PROGRAM CONTROL STATION No. 3	6:00 AM To Midnight	Press AP (77-7750-73-2245) Network EBS ("GOLD") Local Loop (Telecasting) Local Loop (Program Loop)	KZNC Amarillo, Texas	OPERATIONAL AREA KZNC 710 Kc 24 Hrs. KZNC-FM 93.1 KZNC-FM 99.1 5:30 AM-12:00 M	RELAY RELAY STN. ALTERNATE RELAY KZNC-FM 93.1	Base RPU Mobile RPU	KZ-574 KZ-5540	30 30	170.15 170.15
<p>KEYE Fortson (NDEA) Transmitter: (A) Highway 15 Southwest Studio: Highway 15 Southeast</p>	<p>FORTSON (060) Garza County Keye (951) 1300 (1960) 1300 (1960) 1300 (1960) Mtr. MRS. Rep. Ray, comm mgr. Jerry Collins, W. L. gen. mgr. Lee K. Myers, comm mgr. Carl W. Gilling, chief mgr.</p>	PRIMARY STATION COMM. PROGRAM CONTROL STATION No. 4	6:00 AM To 10:30 PM	Press AP (77-7750-73-2245) Local Loop (Telecasting) Local Loop (Program Loop)	KZNC Amarillo, Texas	OPERATIONAL AREA KZNC 710 Kc 24 Hrs. KZNC-FM 93.1 KZNC-FM 99.1 5:30 AM-12:00 M	RELAY RELAY STN. ALTERNATE RELAY KZNC-FM 93.1	None			
<p>KGLJ Quanah (NON-NDEA) Transmitter: (A) Hwy. 263 N. Studio: Hwy. 263 N.</p>	<p>QUANAH (017) Hardeman County KGLJ (951) 1300 (1960) 1300 (1960) 1300 (1960) Mtr. MRS. Rep. MRS. 1302, Fay Noel Egner comm mgr. Fay Noel Egner, mgr.</p>	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (77-7750-73-2245) Local Loop (Telecasting) Local Loop (Program Loop)	KZNC Amarillo, Texas	OPERATIONAL AREA KZNC 710 Kc 24 Hrs. KZNC-FM 93.1 KZNC-FM 99.1 5:30 AM-12:00 M	RELAY RELAY STN. ALTERNATE RELAY KZNC-FM 93.1	None			

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

ANNEX X

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DATA - INFORMATION

15. AMARILLO OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FIM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
KZTV Shamrock (NON-NDEA) Transmitter: (A) Highway 45 North Studio: Highway 45 North	SHAMROCK 8908 Wheeler county (7879) Blackburn 6157 Eugene H. Hendrix son (Len 1967). Myrtle Sue prog. CW 30 hrs wky. Henderson prog. Mac. Palenough Eugene B. Henderson prog. Mac. Palenough Allen prog. dir. Jay Humphrey, news dir. Troy Johnson, chief engr.	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (TT-7753-73-KZTV) 1st Method EAM	KZCV Amarillo, Texas 710kc	OPERATIONAL AREA KZCV 710 Kc 24 Hrs. STATEWIDE KZCV-FM 93.1 5:30 AM-12:00 M	PRIMARY RELAY STN. KZCV-FM 93.1 ALTERNATE RELAY KZCV-FM 94.5	None	(9)	(11)	(112)
KRFM Spearman (NON-NDEA) Transmitter: (A) 603 E. Kenneth Avenue Studio: 603 E. Kenneth Avenue	SPEARMAN 8908 Howard county 215 ft. 603 Kenneth (7988) 659 2635. Hank Lee Borg Co. (loc 116) Philip P. Palmer, prog. engr. Chet Wick, news dir. Dwayne Smith, chief engr.	NON-NDEA STATION	6:00 AM TO 10:00 PM	Press UP1 (TT-7751-77-01-KRFM) 1st Method EAM	KZCV Amarillo, Texas 710kc	OPERATIONAL AREA KZCV 710 Kc 24 Hrs. STATEWIDE KZCV-FM 93.1 5:30 AM-12:00 M	PRIMARY RELAY STN. KZCV-FM 93.1 ALTERNATE RELAY KZCV-FM 94.5	Base RPU Mobile RPU	KFO-545 KH-9543	25 30	• 161.70 • 161.70
KZCV Tule (NON-NDEA) Transmitter: (A) Highway 87 South Studio: Highway 87 South	TULIA 8908 Barber county 168 ft. (7888) Widom 15331. W. A. and Doug Anderson (loc 616). Tom. Ray. Mc. Time Six Sec prog. 16 hr. CW 22 hr. both wky. News prog. 8 hr. CW. One Anderson, com'l. & ch. mgr. & news dir. Donald Duesterbach dir. Ken Kendrick, chief engr.	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (TT-7753-73-KZCV) 1st Method EAM	KZCV Amarillo, Texas 710kc	OPERATIONAL AREA KZCV 710 Kc 24 Hrs. STATEWIDE KZCV-FM 93.1 5:30 AM-12:00 M	PRIMARY RELAY STN. KZCV-FM 93.1 ALTERNATE RELAY KZCV-FM 94.5	None			
KYWC Vernon (NON-NDEA) Transmitter: (A) 1 Mi. East Studio: 1 Mi. East	VERNON 8171 Wheeler county 308 ft. 1939 1490 ft. 250 ft. Box 1413 (8384) Ray 2621. WMC Inc. (loc 616). See Garrison prog. & news mgr. Ken Garrison, com'l. mgr. Keith Hodge, prog. mgr. Bill Gibson, chief engr.	NON-NDEA STATION	6:00 AM TO 10:00 PM	Press UP1 (TT-7751-77-01-KYWC) 1st Method EAM	KZCV Wichita Falls, Texas 620kc	OPERATIONAL AREA KZCV 710 Kc 24 Hrs. STATEWIDE KZCV-FM 93.1 7:00 AM-12:00 M	RELAY RELAY STN. KZCV-FM 93.1	None			
16. MACO OPERATIONAL AREA	ATHEENS 8749 Henderson county 308 ft. 1938 1410 ft. 1 mi. E. Box 100. See Garrison prog. & news mgr. Ken Garrison, com'l. mgr. Keith Hodge, prog. mgr. Bill Gibson, chief engr.	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (TT-7753-73-KZCV) 1st Method EAM	KZCV Amarillo, Texas 710kc	OPERATIONAL AREA KZCV 710 Kc 24 Hrs. STATEWIDE KZCV-FM 93.1 5:30 AM-12:00 M	PRIMARY RELAY STN. KZCV-FM 93.1 ALTERNATE RELAY KZCV-FM 94.5	None			
KZCV Belton (NON-NDEA) Transmitter: (A) 2 Mi. E. Studio: 2 Mi. E.	BELTON 8711 Bell county 240 ft. 1961 940 ft. 1 mi. E. DA Box 240 (7853). Weber 8738. Signor Distrib. See prog. CW 35 hrs wky. Tom. E. Turner Sr. prog. Chalen Christie, gen. mgr. & ch. mgr. Bill Elliott, news dir. Carl Kneely, chief engr.	NON-NDEA STATION	Local Sunrise To Local Sunset	Press AP (TT-7753-73-KZCV) 1st Method EAM	KZCV Ft. Worth, Texas 820 kc	OPERATIONAL AREA KZCV 1230 Kc 5:30 AM-12:00 M KZCV-FM 97.5 STATEWIDE KZCV-FM 97.5 6:00 AM-12:00 M	PRIMARY RELAY STN. KZCV-FM 97.5 ALT. RELAY STNS KZCV-FM 97.5 KZCV-FM 93.1 KEPC(FM) 93.5	Mobile RPU Base RPU Mobile RPU	KZ-9000 ZGV-781 XZ-3021 XZ-6185	20 20 20	• 455.95 • 455.95 • 455.95

(SEE FOOTNOTES AT END OF THIS ANNEX)

ANNEX X
 DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

16. WACO OPERATIONAL AREA (Continued)			A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES		
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
KOBE Cleburne (DESA) Transmitter: (T) North at City Limited Studio: 919 N. Main St.	CLEBURNE (17) Johnson county 1100 W. 1st St. P.O. Box 871 (7683) Wilson 5643 Jim Gordon Inc. (reg 4180) AM. April 1968 84.3 mc. 50 kw. local 20.3 kw. vert. Ant. 600 ft. Prog. sig. from KGLE	PRIMARY STATION COMMON PROGRAM CONTROL STATION No. 7	Local Sunrise To Local Sunset	Press AF (TT-7760-73-KOBE) Local Loop (Sec. 73.981) Local Loop (AM) Remote Control (Telemetering) Local Loop (AM) Remote Control (Program Loop) Remote Control (Telemetering) Local Loop (FM) Remote Control (Program Loop)	820 Kc Waco, Texas	OPERATIONAL AREA KWTX 1230 Kc 5:30 AM-12:00 M KWTX-FM 97.5 STATEWIDE KWTX-FM 97.5 WFAA-FM 97.9 24 hrs.	RELAY RELAY STN. WFAA-FM 97.9	Mobile RPV Mobile RPV Mobile RPV Mobile RPV Mobile RPV Base RPV STL	KA-2564 KA-1355 KA-1027 KA-6117 KA-6118 KA-6119 KEM-556 KTB-83	1 20 15 15 15 30 3	26.35 1700.15 1700.15 1700.15 1700.15 1700.15 152.45 94.7
KZOH Comanche (COB-DESA) Transmitter: (A) 105 N. Second St. Studio: 105 N. Second St.	COMANCHE (17) Comanche county WACO Vert. 1346 1350 Kc. 250 w. 8.8 9 (7944) 35-2558 Radio Comanche. (reg 1000) AM. April 1968 93.7 mc. 50 kw. local M. E. Taber, pres; Ethel McLaughlin, gen. mgr.; W. E. Taber, com. & prom. mgr.; prog. & news dir. & chief eng.	NON-NDEA STATION	Local Sunrise To Local Sunset	Press DEI (TT-7591-77-01-KOCH) Local Loop (1st Method EMT) (News) Remote Control (Telemetering) Remote Control (Program Loop)	820 Kc Waco, Texas	OPERATIONAL AREA KWTX 1230 Kc 5:30 AM-12:00 M KWTX-FM 97.5 STATEWIDE KWTX-FM 97.5 WFAA-FM 96.3 24 hrs.	RELAY RELAY STN. KWTX-FM 97.5 KTRC-FM 93.7	Mobile RPV	KE-2746	30	*161.64
ZAYD Comanche (COB-DESA) Transmitter: (U) Box 75 North Studio: 509 W. 7th Avenue	COMANCHE (17) Comanche county WACO Vert. 1346 1350 Kc. 250 w. 8.8 9 (7944) 35-2558 Radio Comanche. (reg 1000) AM. April 1968 93.7 mc. 50 kw. local M. E. Taber, pres; Ethel McLaughlin, gen. mgr.; W. E. Taber, com. & prom. mgr.; prog. & news dir. & chief eng.	NON-NDEA STATION	5:30 AM 11:30 PM	Press AF (TT-7760-73-KOBE) Local Loop (1st Method EMT) (News) Remote Control (Telemetering) Remote Control (Program Loop)	820 Kc Waco, Texas	OPERATIONAL AREA KWTX 1230 Kc 5:30 AM-12:00 M KWTX-FM 97.5 STATEWIDE KWTX-FM 97.5 WFAA-FM 97.9 24 hrs.	PRIMARY RELAY STN. KWTX-FM 97.5 ALT. RELAY STN. WACO-FM 99.9	None			
KITY Crockett (DESA) Transmitter: (A) Navy Crockett Memorial Park Studio: Navy Crockett Memorial Park	CROCKETT (17) Hamilton county WACO Vert. 2049 950 Kc. 250 w. 8.8 1100 W. 1st St. P.O. Box 871 (7683) Wilson 5643 Jim Gordon Inc. (reg 4180) AM. April 1968 84.3 mc. 50 kw. local 20.3 kw. vert. Ant. 600 ft. Prog. sig. from KGLE	PRIMARY STATION COMMON PROGRAM CONTROL STATION No. 5	Local Sunrise To Local Sunset	Press AF (TT-7760-73-KOBE) Local Loop (1st Method EMT) (News) Remote Control (Telemetering) Remote Control (Program Loop)	820 Kc Waco, Texas	OPERATIONAL AREA KWTX 1230 Kc 5:30 AM-12:00 M KWTX-FM 97.5 STATEWIDE KWTX-FM 97.5 WFAA-FM 97.9 24 hrs.	RELAY RELAY STN. KWTX-FM 97.5 KTRC-FM 93.7	None			
KGLN Hamilton (DESA) Transmitter: (A) Rwy. 16 West Studio: Rwy. 16 West	HAMILTON (17) Hamilton county WACO Vert. 2049 950 Kc. 250 w. 8.8 1100 W. 1st St. P.O. Box 871 (7683) Wilson 5643 Jim Gordon Inc. (reg 4180) AM. April 1968 84.3 mc. 50 kw. local 20.3 kw. vert. Ant. 600 ft. Prog. sig. from KGLE	PRIMARY STATION COMMON PROGRAM CONTROL STATION No. 5	Local Sunrise To Local Sunset	Press AF (TT-7760-73-KOBE) Local Loop (1st Method EMT) (News) Remote Control (Telemetering) Remote Control (Program Loop)	820 Kc Waco, Texas	OPERATIONAL AREA KWTX 1230 Kc 5:30 AM-12:00 M KWTX-FM 97.5 STATEWIDE KWTX-FM 97.5 WFAA-FM 97.9 24 hrs.	RELAY RELAY STN. KWTX-FM 97.5 KTRC-FM 93.7	Base RPV Mobile RPV Mobile RPV Mobile RPV	KLP-526 KLP-224 KLP-225 KLP-526	25 15 15 15	*161.67 *161.67 *161.67 *161.67

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

ANNEX X

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DATA - INFORMATION

16. WACO OPERATIONAL AREA (Continued)	LISTINGS YEARBOOK TELEVISION FACTBOOK (4)	NDEA OPERATIONAL DESIGNATION (3)	NORMAL OPERATING SCHEDULE (4)	IDENTIFICATION FUNCTION (5)	THIRD METHOD EMERGENCY FUNCTION NOTIFICATION (6)	DAY-BY-DAY EMERGENCIES (SECTION 7.1.9.1) (7)	STATE NETWORK (FM) (SEE MAP-ANNEX V) (8)	FUNCTION (9)	CALL SIGN (10)	POWER (Watts) (11)	FREQUENCY (Mc/s) (12)
<p>KZEP Hillsboro (108-MTEA) Transmitter: (A) Country: Club Road Studio: Country Club Road</p>	<p>HILLSBORO (107) Bell County KZEP (108) Hillsboro (108) MTEA Loc: 7.1.9.1 Co. 301 Hillsboro 1142 N. Hwy. 100 Hillsboro, TX Call: 703 N. 35th St. Hillsboro, TX Call: 703 N. 35th St. Hillsboro, TX Call: 703 N. 35th St. Hillsboro, TX Call: 703 N. 35th St.</p>	<p>NON-NDEA STATION</p>	<p>Local Subst. To Local Subst.</p>	<p>Press (21) (77-758)-77-931-KZEP</p>	<p>820 Kc WBAP Ft. Worth, Texas</p>	<p>OPERATIONAL AREA KZEP 1230 Kc KZEP 5:30 AM-12:00 M KZEP 7:30 PM STATEMIDE KZEP-FM 97.5 KZEP-FM 97.5 KZEP-FM 97.5 24 hrs.</p>	<p>PRIMARY RELAY STN. KZEP-FM 97.5 ALT. RELAY STNS. WACO-FM 99.9 KEFC(FM) 95.5</p>	<p>Base Mobile Mobile Mobile Mobile Mobile</p>	<p>KXZ-877 KXZ-877 KXZ-877 KXZ-877 KXZ-877 KXZ-877</p>	<p>50 20 20 15 15 15</p>	<p>152.87 152.87 152.87 152.87 152.87 152.87</p>
<p>KZEP-FM Hillsboro (108-MTEA) Transmitter: (A) Country: Club Road Studio: Country Club Road</p>	<p>JACKSONVILLE (114) Cherokee County KZEP (108) Hillsboro (108) MTEA Loc: 7.1.9.1 Co. 301 Hillsboro 1142 N. Hwy. 100 Hillsboro, TX Call: 703 N. 35th St. Hillsboro, TX Call: 703 N. 35th St. Hillsboro, TX Call: 703 N. 35th St.</p>	<p>NON-NDEA STATION</p>	<p>5:30 AM To 7:30 PM</p>	<p>Press (21) (77-758)-77-931-KZEP</p>	<p>820 Kc WBAP Ft. Worth, Texas</p>	<p>OPERATIONAL AREA KZEP 1230 Kc KZEP 5:30 AM-12:00 M KZEP 7:30 PM STATEMIDE KZEP-FM 97.5 KZEP-FM 97.5 KZEP-FM 97.5 24 hrs.</p>	<p>PRIMARY RELAY STN. KZEP-FM 97.5 ALT. RELAY STNS. WACO-FM 99.9 KEFC(FM) 95.5</p>	<p>None</p>	<p>KXZ-877 KXZ-877 KXZ-877 KXZ-877 KXZ-877 KXZ-877</p>	<p>15 15</p>	<p>152.87 152.87 152.87 152.87 152.87 152.87</p>
<p>KZEP Jacksonville (108-MTEA) Transmitter: (U) Country: Levee St. & Pierce St. Studio: 105 McCordoche St.</p>	<p>JACKSONVILLE (114) Cherokee County KZEP (108) Hillsboro (108) MTEA Loc: 7.1.9.1 Co. 301 Hillsboro 1142 N. Hwy. 100 Hillsboro, TX Call: 703 N. 35th St. Hillsboro, TX Call: 703 N. 35th St. Hillsboro, TX Call: 703 N. 35th St.</p>	<p>NON-NDEA STATION</p>	<p>5:30 AM To 10:00 PM</p>	<p>Press (21) (77-758)-77-931-KZEP</p>	<p>820 Kc WBAP Ft. Worth, Texas</p>	<p>OPERATIONAL AREA KZEP 1230 Kc KZEP 5:30 AM-12:00 M KZEP 7:30 PM STATEMIDE KZEP-FM 97.5 KZEP-FM 97.5 KZEP-FM 97.5 24 hrs.</p>	<p>PRIMARY RELAY STN. KZEP-FM 97.5 ALT. RELAY STNS. WACO-FM 99.9 KEFC(FM) 95.5</p>	<p>None</p>	<p>KXZ-877 KXZ-877 KXZ-877 KXZ-877 KXZ-877 KXZ-877</p>	<p>15 15</p>	<p>152.87 152.87 152.87 152.87 152.87 152.87</p>
<p>KZEP-FM Killeen (108-MTEA) Transmitter: (A) Country: 703 N. 35th St. Studio: 703 N. 35th St.</p>	<p>KILLEEN (107) Bell County KZEP (108) Hillsboro (108) MTEA Loc: 7.1.9.1 Co. 301 Hillsboro 1142 N. Hwy. 100 Hillsboro, TX Call: 703 N. 35th St. Hillsboro, TX Call: 703 N. 35th St. Hillsboro, TX Call: 703 N. 35th St.</p>	<p>RELAY STATION COLLIER F400000 CONTROL STATION 10.5</p>	<p>7:15 AM To 7:30 PM</p>	<p>Press (21) (77-758)-77-931-KZEP</p>	<p>1100 Kc KZEP Temple, Texas</p>	<p>OPERATIONAL AREA KZEP 1230 Kc KZEP 5:30 AM-12:00 M KZEP 7:30 PM STATEMIDE KZEP-FM 97.5 KZEP-FM 97.5 KZEP-FM 97.5 6:00 AM-12:00 PM</p>	<p>PRIMARY RELAY STN. KZEP-FM 97.5 ALT. RELAY STNS. WACO-FM 99.9 KEFC(FM) 95.5 KZEP-FM 97.5 KZEP-FM 97.5</p>	<p>Base Mobile Mobile</p>	<p>KZEP-877 KZEP-877 KZEP-877</p>	<p>35 20 20</p>	<p>152.87 152.87 152.87</p>
<p>KZEP-FM Killeen (108-MTEA) Transmitter: (A) Country: 703 N. 35th St. Studio: 703 N. 35th St.</p>	<p>KILLEEN (107) Bell County KZEP (108) Hillsboro (108) MTEA Loc: 7.1.9.1 Co. 301 Hillsboro 1142 N. Hwy. 100 Hillsboro, TX Call: 703 N. 35th St. Hillsboro, TX Call: 703 N. 35th St. Hillsboro, TX Call: 703 N. 35th St.</p>	<p>ALTERNATE RELAY STN. (3rd Alternate)</p>	<p>6:30 AM To 10:00 PM</p>	<p>Press (21) (77-758)-77-931-KZEP</p>	<p>1100 Kc KZEP Temple, Texas</p>	<p>OPERATIONAL AREA KZEP 1230 Kc KZEP 5:30 AM-12:00 M KZEP 7:30 PM STATEMIDE KZEP-FM 97.5 KZEP-FM 97.5 KZEP-FM 97.5 6:00 AM-12:00 PM</p>	<p>PRIMARY RELAY STN. KZEP-FM 97.5 ALT. RELAY STNS. WACO-FM 99.9 KEFC(FM) 95.5</p>	<p>None</p>	<p>KZEP-877 KZEP-877 KZEP-877</p>	<p>15 15</p>	<p>152.87 152.87 152.87</p>

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EDS) OPERATIONAL PLAN

16. WACO OPERATIONAL AREA (Continued)

DATA - INFORMATION

LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK (2)		NDEA OPERATIONAL DESIGNATION (3)		NORMAL OPERATING SCHEDULE (4)		IDENTIFICATION FUNCTION (5)		THIRD METHOD EMERGENCY ACTION NOTIFICATION (6)		DAY-TO-DAY EMERGENCIES (SECTION 73.971) (7)		STATE NETWORK (FN) (SEE MAP-ANNEX V) (8)		FUNCTION (9)		CALL SIGN (10)		POWER (Watts) (11)		FREQUENCY (Mc/s) (12)	
144	<p>KERS Mexia (NON-NDEA) Transmitter: (U) East City Limits Studio: 215 E. Commerce</p>	<p>MEXIA 8771 Innesworth 227 (7660) 6349 W. 1500 W. Box 649 (404) 791-6070, 6071 6387A. Limestone Rite 90%, with wty. Spec. prog. Reg 6 hrs. 12M & Lucie Harris, wty. Bill Collins, VP. Truss, gen M. P. Collins, prog. dir. William F. Collins, chief eng.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunrise To Local Sunset</p>	<p>Press AF (71-7760-73-ZEUS) Local Loop Local Loop Remote Control (Teletexting) Remote Control (Program Loop)</p>	<p>KRLD 1097Kc Dallas, Texas</p>	<p>OPERATIONAL AREA KFTX 1230 Kc 5:30 AM-12:00 M KMTX-FM 97.5 STATEWIDE KMTX-FM 97.5 WFAA-FM 97.5 24 Hrs.</p>	<p>PRIMARY RELAY STN. KMTX-FM 97.5 A.I.T. RELAY STNS. WACO-FM 99.9 KFTX-FM 97.5 KFTX-FM 97.5</p>	<p>Mobile RCU</p>	<p>K2-2760</p>	<p>15</p>	<p>153.35 153.35 153.35 153.35</p>									
	<p>KERT Palcatrice (NON-NDEA) Transmitter: (U) Pauline U. S. 79 Studio: 319 N. Main St.</p>	<p>PALESTINE 2144 Anderson county WNET fm 2, 1936, 1400 Kc. 250 W. Box 649 (936) 729-6070, 6071 6387A. Black Birch & Woods Robert Foster, pres. Ben L. Slack, gen mgr. Don Harris, prog & news dir. Bob White, chief eng.</p>	<p>NON-NDEA STATION</p>	<p>6:00 AM To 10:00 AM Local Sunset</p>	<p>Press AF (71-7760-73-ZEUS) Local Loop Local Loop Remote Control (Teletexting) Remote Control (Program Loop)</p>	<p>WPAP 820 Kc Ft. Worth, Texas</p>	<p>OPERATIONAL AREA KFTX 1230 Kc 5:30 AM-12:00 M KMTX-FM 97.5 STATEWIDE KMTX-FM 97.5 KZAK-FM 93.1 WFAA-FM 97.5 24 Hrs.</p>	<p>PRIMARY RELAY STN. KZAK-FM 93.1 ALTBRETT RELAY MOOR-FM 101.5</p>	<p>Base RCU Mobile RCU Mobile RCU Mobile RCU</p>	<p>KLB-718 KZ-1029 KZ-9759 KZ-9800</p>	<p>30 15 15 7</p>	<p>153.35 153.35 153.35 153.35</p>									
	<p>KTLU Rusk (NON-NDEA) Transmitter: (U) 300 Black St. Studio: 616 N. Main</p>	<p>RUSK 2144 Cherokee county KTLU 955, 1590 Kc. 500 W.D. Box 316 (936) 883-2258. E. H. Winfield, chief eng.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunrise To Local Sunset</p>	<p>Press AF (71-7760-73-ZEUS) Local Loop Local Loop Remote Control (Teletexting) Remote Control (Program Loop)</p>	<p>WPAP 820 Kc Ft. Worth, Texas</p>	<p>OPERATIONAL AREA KFTX 1230 Kc 5:30 AM-12:00 M KMTX-FM 97.5 STATEWIDE KMTX-FM 97.5 WFAA-FM 97.5 24 Hrs.</p>	<p>PRIMARY RELAY STN. KZAK-FM 93.1 ALTBRETT RELAY MOOR-FM 101.5</p>	<p>None</p>												
	<p>KSTV Stephenville (NON-NDEA) Transmitter: (A) Dublin Highway Studio: Dublin Highway</p>	<p>STEPHENVILLE 817 Each county KSTV 1947, 1310 Kc. 250 W.D. Box 102 (817) 361-8000, 361-8141. One Bears Den M. J. Bennett, gen mgr. W. Stephens, chief eng.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunrise To Local Sunset</p>	<p>Press Dr. I (71-7551-77-ASTV) Local Loop</p>	<p>WRAP 820 Kc Ft. Worth, Texas</p>	<p>OPERATIONAL AREA KFTX 1230 Kc 5:30 AM-12:00 M KMTX-FM 97.5 STATEWIDE KMTX-FM 97.5 WFAA-FM 97.5 24 Hrs.</p>	<p>PRIMARY RELAY STN. WFAA-FM 97.5 ALTBRETT RELAY MOOR-FM 96.3</p>	<p>None</p>												
	<p>KWR (FN) Stephenville (NON-NDEA) Transmitter: (A) Dublin Highway Studio: Dublin Highway</p>	<p>Not Lic'd. New Station (CP) 1, 98.3 Mc., 3 Kw., 205 Ft.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunrise To Local Sunset</p>	<p>Press Dr. I (71-7551-77-ASTV) Local Loop</p>	<p>WRAP 820 Kc Ft. Worth, Texas</p>	<p>OPERATIONAL AREA KFTX 1230 Kc 5:30 AM-12:00 M KMTX-FM 97.5 STATEWIDE KMTX-FM 97.5 WFAA-FM 97.5 24 Hrs.</p>	<p>PRIMARY RELAY STN. WFAA-FM 97.5 ALTBRETT RELAY MOOR-FM 96.3</p>	<p>None</p>												

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

16. WACO OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA		B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES					
STATION & LOCATION	LISTINGS BROADCAST YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/±)
<p>KCEW-TV Temple (KCEW-TV) Ch. 6</p> <p>Facility: Channel No. 6 (82.88 mc). Authorized owner: 100-lb. visual, 14.1-lb. aural. Antenna: 830-ft. above terrain. Ground: 1347-ft. above sea level. Latitude: 31° 17' 00" Longitude: 97° 15' 34" Transmitter: Hwy. 81, Edge, Tex., 14 mi. N of Temple. Studio: Hwy. 81, Edge, Tex., 14 mi. N of Temple. Color: Monochrome. Size: 5 x 11 ft. New Wine Service UPI. Facilities Service: UPI.</p>	<p>KCEW-TV (KCEW-TV) Lower: Channel 6 Inc., Box 187, Third St., Temple (76803). Waco Office: 5th Professional Bldg., Telephone: 817-756-0332. Telephone: 817-773-6868 Temple; 817-732-4331, Waco.</p> <p>TKR No. 910-890-5370.</p> <p>Ownership: Frank W. Mayborn, pres & 95% owner of Channel 6, Inc., 14 pres. and 95% owner of Blair Publishing Co. (Temple 6:14 p.m. to 11:35 p.m. daily). Licensee: KTEW-TV (Temple). Red River Valley Publishing (Sheridan, Democrat & Realty Companies, Sherman, 11:35 p.m. to 12:00 a.m. daily). Times: C. A. Scholtz owns 5% of Blair Publishing.</p> <p>Began Operation: Nov. 1, 1953.</p> <p>Represented (legal) by Blair Television.</p> <p>Represented (engineering) by W. G. Egerlon.</p> <p>Personnel: W. G. EGERLON, president; BOB LUNDQUIST, vice president & general manager; CURTIS CASEY, chief engineer.</p>	NON-NDEA STATION	<p>6:10 AM To 12:05 AM</p>	<p>Press UPI (TR-7551-77-01-KCEW-TV) Network REC End Method EBS ("CAC")</p>	<p>KTEW 1230 Kc Temple, Texas</p>	<p>OPERATIONAL AREA KATE 1230 Kc 5:30 AM-12:00 M KATE-FM 97.5 STATEWIDE KATE-FM 97.5 KTEW-FM 97.5 KTEW-FM 97.5 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KATE-FM 97.5</p> <p>ALT. RELAY STNS. WACO-FM 99.9 KEPCO (FM) 95.5</p>	None	(11)	(112)	
<p>KCEM Temple (KCEM-TV) Ch. 21</p> <p>Facility: Channel No. 21 (68.00 mc). Authorized owner: 100-lb. visual, 14.1-lb. aural. Antenna: 830-ft. above terrain. Ground: 1347-ft. above sea level. Latitude: 31° 17' 00" Longitude: 97° 15' 34" Transmitter: Hwy. 81, Edge, Tex., 14 mi. N of Temple. Studio: Hwy. 81, Edge, Tex., 14 mi. N of Temple. Color: Monochrome. Size: 5 x 11 ft. New Wine Service UPI. Facilities Service: UPI.</p>	<p>TEMPLE (100% full power) TKR No. 910-890-5370. Channel No. 21 (68.00 mc). 14.1-lb. aural. 100-lb. visual. 830-ft. above terrain. Ground: 1347-ft. above sea level. Licensee: KCEM-TV (Temple). Red River Valley Publishing (Sheridan, Democrat & Realty Companies, Sherman, 11:35 p.m. to 12:00 a.m. daily). Times: C. A. Scholtz owns 5% of Blair Publishing.</p> <p>Began Operation: Nov. 1, 1953.</p> <p>Represented (legal) by Blair Television.</p> <p>Represented (engineering) by W. G. Egerlon.</p> <p>Personnel: W. G. EGERLON, president; BOB LUNDQUIST, vice president & general manager; CURTIS CASEY, chief engineer.</p>	NON-NDEA STATION	<p>5:25 AM To 11:05 PM</p>	<p>Press UPI (TR-7551-77-01-KCEM-TV) Local Loop (Relay: 3000) Local Loop (Relay: 3000) Local Loop (Relay: 3000) Local Loop (Relay: 3000)</p>	<p>KCEM 1230 Kc Temple, Texas</p>	<p>OPERATIONAL AREA KATE 1230 Kc 5:30 AM-12:00 M KATE-FM 97.5 STATEWIDE KATE-FM 97.5 KTEW-FM 97.5 KTEW-FM 97.5 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KATE-FM 97.5</p> <p>ALT. RELAY STNS. WACO-FM 99.9 KEPCO (FM) 95.5</p>	Mobile RFU	KL-6012	15	152.03
<p>KTEW-FM Temple (KTEW-TV) Ch. 6</p> <p>Facility: Channel No. 6 (82.88 mc). Authorized owner: 100-lb. visual, 14.1-lb. aural. Antenna: 830-ft. above terrain. Ground: 1347-ft. above sea level. Latitude: 31° 17' 00" Longitude: 97° 15' 34" Transmitter: Hwy. 81, Edge, Tex., 14 mi. N of Temple. Studio: Hwy. 81, Edge, Tex., 14 mi. N of Temple. Color: Monochrome. Size: 5 x 11 ft. New Wine Service UPI. Facilities Service: UPI.</p>	<p>WTEW-FM Sep 10, 1953. TKR No. 910-890-5370. Channel No. 6 (82.88 mc). 14.1-lb. aural. 100-lb. visual. 830-ft. above terrain. Ground: 1347-ft. above sea level. Licensee: KTEW-FM (Temple). Red River Valley Publishing (Sheridan, Democrat & Realty Companies, Sherman, 11:35 p.m. to 12:00 a.m. daily). Times: C. A. Scholtz owns 5% of Blair Publishing.</p> <p>Began Operation: Nov. 1, 1953.</p> <p>Represented (legal) by Blair Television.</p> <p>Represented (engineering) by W. G. Egerlon.</p> <p>Personnel: W. G. EGERLON, president; BOB LUNDQUIST, vice president & general manager; CURTIS CASEY, chief engineer.</p>	NON-NDEA STATION	<p>6:17 AM To Midnight</p>	<p>Press AF (TR-7750-73-01-WTEW-FM) Local Loop (Relay: 3000) Local Loop (Relay: 3000) Local Loop (Relay: 3000) Local Loop (Relay: 3000)</p>	<p>WTEW 820 Kc Ft. Worth, Texas</p>	<p>OPERATIONAL AREA KATE 1230 Kc 5:30 AM-12:00 M KATE-FM 97.5 STATEWIDE KATE-FM 97.5 KTEW-FM 97.5 KTEW-FM 97.5 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KATE-FM 97.5</p> <p>ALT. RELAY STNS. WACO-FM 99.9 KEPCO (FM) 95.5</p>	None			
<p>KZSO Waco (KZSO-TV) Ch. 3</p> <p>Facility: Channel No. 3 (60.00 mc). Authorized owner: 100-lb. visual, 14.1-lb. aural. Antenna: 830-ft. above terrain. Ground: 1347-ft. above sea level. Latitude: 31° 17' 00" Longitude: 97° 15' 34" Transmitter: Hwy. 81, Edge, Tex., 14 mi. N of Temple. Studio: Hwy. 81, Edge, Tex., 14 mi. N of Temple. Color: Monochrome. Size: 5 x 11 ft. New Wine Service UPI. Facilities Service: UPI.</p>	<p>WZSO Oct 18, 1962. TKR No. 910-890-5370. Channel No. 3 (60.00 mc). 14.1-lb. aural. 100-lb. visual. 830-ft. above terrain. Ground: 1347-ft. above sea level. Licensee: KZSO-TV (Waco). Waco Office: 5th Professional Bldg., Telephone: 817-756-0332. Telephone: 817-773-6868 Temple; 817-732-4331, Waco.</p> <p>Ownership: Frank W. Mayborn, pres & 95% owner of Channel 6, Inc., 14 pres. and 95% owner of Blair Publishing Co. (Temple 6:14 p.m. to 11:35 p.m. daily). Licensee: KZSO-TV (Waco). Waco Office: 5th Professional Bldg., Telephone: 817-756-0332. Telephone: 817-773-6868 Temple; 817-732-4331, Waco.</p> <p>Began Operation: Nov. 1, 1953.</p> <p>Represented (legal) by Blair Television.</p> <p>Represented (engineering) by W. G. Egerlon.</p> <p>Personnel: W. G. EGERLON, president; BOB LUNDQUIST, vice president & general manager; CURTIS CASEY, chief engineer.</p>	ALTERNATE RELAY STN. (2nd Alternate)	<p>7:00 AM</p>	<p>Press AF (TR-7750-73-01-KZSO-TV) Local Loop (Relay: 3000) Local Loop (Relay: 3000) Local Loop (Relay: 3000) Local Loop (Relay: 3000)</p>	<p>WZSO 1460 Kc Waco, Texas</p>	<p>OPERATIONAL AREA KATE 1230 Kc 5:30 AM-12:00 M KATE-FM 97.5 STATEWIDE KATE-FM 97.5 KTEW-FM 97.5 KTEW-FM 97.5 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KATE-FM 97.5</p> <p>ALT. RELAY STNS. WACO-FM 99.9 KEPCO (FM) 95.5</p>	None			
<p>KZSO Waco (KZSO-TV) Ch. 3</p> <p>Facility: Channel No. 3 (60.00 mc). Authorized owner: 100-lb. visual, 14.1-lb. aural. Antenna: 830-ft. above terrain. Ground: 1347-ft. above sea level. Latitude: 31° 17' 00" Longitude: 97° 15' 34" Transmitter: Hwy. 81, Edge, Tex., 14 mi. N of Temple. Studio: Hwy. 81, Edge, Tex., 14 mi. N of Temple. Color: Monochrome. Size: 5 x 11 ft. New Wine Service UPI. Facilities Service: UPI.</p>	<p>WZSO Oct 18, 1962. TKR No. 910-890-5370. Channel No. 3 (60.00 mc). 14.1-lb. aural. 100-lb. visual. 830-ft. above terrain. Ground: 1347-ft. above sea level. Licensee: KZSO-TV (Waco). Waco Office: 5th Professional Bldg., Telephone: 817-756-0332. Telephone: 817-773-6868 Temple; 817-732-4331, Waco.</p> <p>Ownership: Frank W. Mayborn, pres & 95% owner of Channel 6, Inc., 14 pres. and 95% owner of Blair Publishing Co. (Temple 6:14 p.m. to 11:35 p.m. daily). Licensee: KZSO-TV (Waco). Waco Office: 5th Professional Bldg., Telephone: 817-756-0332. Telephone: 817-773-6868 Temple; 817-732-4331, Waco.</p> <p>Began Operation: Nov. 1, 1953.</p> <p>Represented (legal) by Blair Television.</p> <p>Represented (engineering) by W. G. Egerlon.</p> <p>Personnel: W. G. EGERLON, president; BOB LUNDQUIST, vice president & general manager; CURTIS CASEY, chief engineer.</p>	ALTERNATE RELAY STN. (2nd Alternate)	<p>7:00 AM</p>	<p>Press AF (TR-7750-73-01-KZSO-TV) Local Loop (Relay: 3000) Local Loop (Relay: 3000) Local Loop (Relay: 3000) Local Loop (Relay: 3000)</p>	<p>WZSO 1460 Kc Waco, Texas</p>	<p>OPERATIONAL AREA KATE 1230 Kc 5:30 AM-12:00 M KATE-FM 97.5 STATEWIDE KATE-FM 97.5 KTEW-FM 97.5 KTEW-FM 97.5 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KATE-FM 97.5</p> <p>ALT. RELAY STNS. WACO-FM 99.9 KEPCO (FM) 95.5</p>	None			

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

16. WACO OPERATIONAL AREA (Continued)			A. COMMON CARRIER FACILITIES DATA			B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES		
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
<p>KTUX-TV Waco (NON-NDEA)</p> <p>Transmitter: (A)</p> <p>1720 Princeton Dr.</p> <p>Studio: 5250 Bosque Blvd.</p>	<p>KTUX-TV Waco, Tex. (89.9 Mc., 31' 24" N. 97.5 W. 120° 10' 10")</p> <p>Ant. 55 ft. Div. of Radio Telev. Div. of Fed. Comm. Communication, Buyer Site (7809), P. 34811.</p> <p>Mgr. Inv. (Contract) div. of Radio Telev. Div. of Fed. Comm. Communication, Buyer Site (7809), P. 34811.</p> <p>Mgr. Paul Warkentin, chief engr.</p>	<p>NON-NDEA STATION</p> <p>RELAY STATION</p> <p>RELAY STATION</p> <p>RELAY STATION</p> <p>No. 1</p>	<p>5:30 AM To Midnight</p>	<p>Press UPI (78-7551-77-02-5714) (News) (4000W)</p> <p>1st Method EAM (78-7551-77-02-5714) (News) (4000W)</p> <p>2nd Method EAM (78-7551-77-02-5714) (News) (4000W)</p> <p>Local Loop (Program Loop)</p>	<p>WACO Waco, Texas</p>	<p>OPERATIONAL AREA</p> <p>KTUX-TV 1230 Mc</p> <p>5:30 AM-12:00 M</p> <p>STATEWIDE</p> <p>KTUX-TV 97.5</p> <p>KTUX-TV 97.5</p> <p>KTUX-TV 97.5</p> <p>6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KTUX-TV 97.5</p> <p>ALT. RELAY STNS. WACO-FM 99.9 KEPC(FM) 95.5</p>	<p>None</p>	<p>(40)</p>	<p>(11)</p>	<p>(12)</p>
<p>KTUX-TV Waco (NON-NDEA)</p> <p>Transmitter: (A)</p> <p>1H 35, 1.4 MI. N. of Lorena, Texas</p> <p>Studio: 4520 Bosque Blvd.</p>	<p>KTUX-TV Waco, Tex. (89.9 Mc., 31' 24" N. 97.5 W. 120° 10' 10")</p> <p>Ant. 55 ft. Div. of Radio Telev. Div. of Fed. Comm. Communication, Buyer Site (7809), P. 34811.</p> <p>Mgr. Inv. (Contract) div. of Radio Telev. Div. of Fed. Comm. Communication, Buyer Site (7809), P. 34811.</p> <p>Mgr. Bill Moore, chief engr.</p>	<p>RELAY STATION</p> <p>RELAY STATION</p> <p>RELAY STATION</p> <p>No. 1</p>	<p>5:30 AM To Midnight</p>	<p>Press UPI (78-7551-77-02-5714) (News) (4000W)</p> <p>1st Method EAM (78-7551-77-02-5714) (News) (4000W)</p> <p>2nd Method EAM (78-7551-77-02-5714) (News) (4000W)</p> <p>Local Loop (Program Loop)</p>	<p>WACO Waco, Texas</p>	<p>OPERATIONAL AREA</p> <p>KTUX-TV 1230 Mc</p> <p>5:30 AM-12:00 M</p> <p>STATEWIDE</p> <p>KTUX-TV 97.5</p> <p>KTUX-TV 97.5</p> <p>KTUX-TV 97.5</p> <p>6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KTUX-TV 97.5</p> <p>ALT. RELAY STNS. WACO-FM 99.9 KEPC(FM) 95.5</p>	<p>Base RPU KXG-352</p> <p>Mobile RPU KC-7766</p> <p>Mobile RPU KD-5356</p> <p>Mobile RPU KG-2669</p> <p>Base RPU KGI-317</p> <p>Base RPU KGI-318</p> <p># Licensed to KTUX. Permanently installed in WACO BOC.</p>	<p>(40)</p>	<p>(11)</p>	<p>(12)</p>
<p>KTUX-TV Waco (NON-NDEA)</p> <p>Transmitter: (A)</p> <p>1H 35, 1.4 MI. N. of Lorena, Texas</p> <p>Studio: 4520 Bosque Blvd.</p>	<p>KTUX-TV Waco, Tex. (89.9 Mc., 31' 24" N. 97.5 W. 120° 10' 10")</p> <p>Ant. 55 ft. Div. of Radio Telev. Div. of Fed. Comm. Communication, Buyer Site (7809), P. 34811.</p> <p>Mgr. Inv. (Contract) div. of Radio Telev. Div. of Fed. Comm. Communication, Buyer Site (7809), P. 34811.</p> <p>Mgr. Bill Moore, chief engr.</p>	<p>RELAY STATION</p> <p>RELAY STATION</p> <p>RELAY STATION</p> <p>No. 1</p>	<p>7:30 AM To Midnight</p>	<p>Press UPI (78-7551-77-03-KTUX-TV) (News) (4000W)</p> <p>1st Method EAM (78-7551-77-03-KTUX-TV) (News) (4000W)</p> <p>2nd Method EAM (78-7551-77-03-KTUX-TV) (News) (4000W)</p> <p>Local Loop (Program Loop)</p>	<p>WACO Waco, Texas</p>	<p>OPERATIONAL AREA</p> <p>KTUX-TV 1230 Mc</p> <p>5:30 AM-12:00 M</p> <p>STATEWIDE</p> <p>KTUX-TV 97.5</p> <p>KTUX-TV 97.5</p> <p>KTUX-TV 97.5</p> <p>6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KTUX-TV 97.5</p> <p>ALT. RELAY STNS. WACO-FM 99.9 KEPC(FM) 95.5</p>	<p>TV STL KUH-47</p> <p>Mobile TVPU KC-7175</p>	<p>(40)</p>	<p>(11)</p>	<p>(12)</p>

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

17. AUSTIN OPERATIONAL AREA	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK (2)		NDEA OPERATIONAL DESIGNATION (3)	NORMAL OPERATING SCHEDULE (4)	IDENTIFICATION FUNCTION (5)	EMERGENCY ACTION NOTIFICATION (6)	DAY-TO-DAY EMERGENCIES (SECTION 73.971) (7)	C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (PM) (SEE MAP-ANNEX V) (8)	FUNCTION (9)	CALL SIGN (10)	POWER (Watts) (11)	FREQUENCY (Mc/s) (12)
<p>KHF1 - Austin (NON-NDEA) Transmitter: (A) Highway 290 East Studio: 908 W. 19th St.</p>	<p>AUSTIN (37) town, county WAZ (PM) 1957-58 mch, pm, sat 64 ft KHF1-TV 1957-58, 1958-59, 1959-60, 1960-61, 1961-62, 1962-63, 1963-64 2022 Audobon Blvd. Co. (act. 7-64) Manager: W. Lopez, pres.; Bill Long, gm. & com. mgr.; Bill Long, asst. gm. & com. mgr.; Stan Palk, news dir.; Gary Thomas, chief eng. KHF1 Aug 8, 1956: 970 kc.; 1 we-D, 3A, Box 490 9750 (1740-1840) 6.5-11, Southwest TX Net: MBS, Rep. Bldg. Dan Love, 685 mgc; John W. Adams, 1044 Perry Brocks Bldg. John W. Adams, com. mgr.; M. Pennington, prog. dir.; Lyle Hendricks, gram. mgr.; Larry Todd, news dir.; A. Beck, chief eng.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunrise To Local Sunset</p>	<p>Press AP (TT-7760-73-RHF1) (Newst)</p>	<p>KTBC 590Kc Austin, Texas</p>	<p>OPERATIONAL AREA KTBC 500 Kc 5:00 AM-1:00 AM KTBC-FM 93.7 6:00 AM-12:00 M STATEWIDE KTBC-FM 93.7 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KTBC-FM 93.7 ALTERNATE RELAY KHF1-FM 98.3 KOKA-FM 98.3 WTAM-FM 92.1</p>	<p>Base RPU Mobile RPU Mobile RPU Mobile RPU</p>	<p>KEY-879 KJ-0582 KJ-0583 KJ-0584</p>	<p>60 30 30 20</p>	<p>•161.70 •161.70 •161.70</p>
<p>KHF1-TV Austin (NON-NDEA) Transmitter: (U) Trail of the Madrones Studio: 908 W. 19th St.</p>	<p>KHF1-TV 1957-58, 1958-59, 1959-60, 1960-61, 1961-62, 1962-63, 1963-64 2022 Audobon Blvd. Co. (act. 7-64) Manager: W. Lopez, pres.; Bill Long, gm. & com. mgr.; Bill Long, asst. gm. & com. mgr.; Stan Palk, news dir.; Gary Thomas, chief eng. KHF1 Aug 8, 1956: 970 kc.; 1 we-D, 3A, Box 490 9750 (1740-1840) 6.5-11, Southwest TX Net: MBS, Rep. Bldg. Dan Love, 685 mgc; John W. Adams, 1044 Perry Brocks Bldg. John W. Adams, com. mgr.; M. Pennington, prog. dir.; Lyle Hendricks, gram. mgr.; Larry Todd, news dir.; A. Beck, chief eng.</p>	<p>ALTERNATE RELAY STN. (2nd Alternate)</p>	<p>24 Hrs. Except Tuesday 1:00 AM TO 5:30 AM</p>	<p>Local Loop (P) Remote Control (Telemetering) Local Loop (P) Remote Control (Program Loop)</p>	<p>KTBC 590Kc Austin, Texas</p>	<p>OPERATIONAL AREA KTBC 500 Kc 5:00 AM-1:00 AM KTBC-FM 93.7 6:00 AM-12:00 M STATEWIDE KTBC-FM 93.7 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KTBC-FM 93.7 ALTERNATE RELAY KHF1-FM 98.3 KOKA-FM 98.3 WTAM-FM 92.1</p>	<p>Mobile RPU TV TV</p>	<p>KJ-3178 KTZ-24 KRN-93</p>	<p>2 1 1</p>	<p>2025 6875 7100</p>
<p>KHF1-TV Austin (NON-NDEA) Ch. 42 Technical Facilities: Channel No. 42 (63.8-64.4 mc); Authorized power: 562-kw max. and 488-kw horizontal; Actual, 104-kw max. and 83.1-kw horizontal; Area: Antenna: 63 ft above ground, 206 ft above 98 level; Latitude 30° 19' 33" Longitude 97° 47' 58" Transmitter: Trail of Madrones Rd TV base: Mexicana facilities Color: Network, live, film & slide News Wire Service: NBC News Wire Service: ABC FM 97.5 Mc, 1044 Perry Brocks Bldg., 975 Kc FM 98.3 Mc, 1044 Perry Brocks Bldg., 975 Kc FM 98.3 Mc, 1044 Perry Brocks Bldg., 975 Kc mc (No. 232), 419-ft antenna height.</p>	<p>KHF1-TV 1957-58, 1958-59, 1959-60, 1960-61, 1961-62, 1962-63, 1963-64 2022 Audobon Blvd. Co. (act. 7-64) Manager: W. Lopez, pres.; Bill Long, gm. & com. mgr.; Bill Long, asst. gm. & com. mgr.; Stan Palk, news dir.; Gary Thomas, chief eng. KHF1 Aug 8, 1956: 970 kc.; 1 we-D, 3A, Box 490 9750 (1740-1840) 6.5-11, Southwest TX Net: MBS, Rep. Bldg. Dan Love, 685 mgc; John W. Adams, 1044 Perry Brocks Bldg. John W. Adams, com. mgr.; M. Pennington, prog. dir.; Lyle Hendricks, gram. mgr.; Larry Todd, news dir.; A. Beck, chief eng.</p>	<p>NON-NDEA STATION</p>	<p>7:20 AM In Midnight</p>	<p>Local Loop (P) Remote Control (Telemetering) Local Loop (P) Remote Control (Program Loop)</p>	<p>KTBC 590Kc Austin, Texas</p>	<p>OPERATIONAL AREA KTBC 500 Kc 5:00 AM-1:00 AM KTBC-FM 93.7 6:00 AM-12:00 M STATEWIDE KTBC-FM 93.7 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KTBC-FM 93.7 ALTERNATE RELAY KHF1-FM 98.3 KOKA-FM 98.3 WTAM-FM 92.1</p>	<p>Mobile RPU TV TV</p>	<p>KJ-3178 KTZ-24 KRN-93</p>	<p>2 1 1</p>	<p>2025 6875 7100</p>
<p>KHFA-TV Austin (NON-NDEA) Transmitter: (A) Trail of the Madrones Studio: 1014 Perry-Brocks Building</p>	<p>KHFA-TV 1957-58, 1958-59, 1959-60, 1960-61, 1961-62, 1962-63, 1963-64 2022 Audobon Blvd. Co. (act. 7-64) Manager: W. Lopez, pres.; Bill Long, gm. & com. mgr.; Bill Long, asst. gm. & com. mgr.; Stan Palk, news dir.; Gary Thomas, chief eng. KHF1 Aug 8, 1956: 970 kc.; 1 we-D, 3A, Box 490 9750 (1740-1840) 6.5-11, Southwest TX Net: MBS, Rep. Bldg. Dan Love, 685 mgc; John W. Adams, 1044 Perry Brocks Bldg. John W. Adams, com. mgr.; M. Pennington, prog. dir.; Lyle Hendricks, gram. mgr.; Larry Todd, news dir.; A. Beck, chief eng.</p>	<p>NON-NDEA STATION</p>	<p>1:00 PM TO Midnight</p>	<p>Local Loop (P) Remote Control (Telemetering) Local Loop (P) Remote Control (Program Loop)</p>	<p>KTBC 590Kc Austin, Texas</p>	<p>OPERATIONAL AREA KTBC 500 Kc 5:00 AM-1:00 AM KTBC-FM 93.7 6:00 AM-12:00 M STATEWIDE KTBC-FM 93.7 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KTBC-FM 93.7 ALTERNATE RELAY KHF1-FM 98.3 KOKA-FM 98.3 WTAM-FM 92.1</p>	<p>Mobile RPU TV TV</p>	<p>KJ-3178 KTZ-24 KRN-93</p>	<p>2 1 1</p>	<p>2025 6875 7100</p>

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.97)	STATE NETWORK (FMS) (SEE MAP-ANNEX V)	C. AUXILIARY RADIO COMMUNICATIONS FACILITIES				
								FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)	
<p>17. AUSTIN OPERATIONAL AREA (Continued)</p> <p>KNOW Austin (NON-NDEA) Transmitter: (U) 307 Tillery St. Studio: Capital National Bank Building</p>	<p>KNOW 1927-1930, 1, 1 w, 0.150 w, 1.200 w, 2.421a, Pioneer Bldg. Co. (444 6149). See Weidell Hayes Sts. Transmitter: (U) 307 Tillery St. Studio: Capital National Bank Building</p>	NON-NDEA STATION	24 Hours	<p>Press AP (TT-7760-73-KNOX) Local Loop (Remote Control) (Telemetering) Local Loop (Remote Control) (Program Loop)</p>	KTBC Austin, Texas	<p>OPERATIONAL AREA KTBC 590 Kc 5:00 AM-1:00 AM KTBC-FM 93.7 6:00 AM-12:00 M STATEMIDE KTBC-FM 93.7 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KTBC-FM 93.7 ALTERNATE RELAY KHF1-FM 98.3 KOF1-FM 95.5 KORA-FM 98.3 WTAM-FM 92.1</p>	<p>Base RPU Mobile RPU Mobile RPU Mobile RPU Mobile RPU Mobile RPU</p>	KLB-544 KF-9254 KF-3343 KF-4988 KF-4989 KG-7692	30 30 12 30 30 30	*161.76 *161.76 *161.76 *161.76 *161.76	
<p>KOKE Austin (NON-NDEA) Transmitter: (U) Weslake Drive Studio: 1112 S. Lamar Blvd.</p>	<p>KOKE Jan 15, 1935, 1370 Kc, 1 w, 0.150 w, 1.200 w, 2.421a, Pioneer Bldg. Co. (444 6149). See Weidell Hayes Sts. Transmitter: (U) Weslake Drive Studio: 1112 S. Lamar Blvd.</p>	NON-NDEA STATION	Local Sunrise To Local Sunset	<p>Press AP (TT-7760-73-KOKE) (News) Local Loop (AM) Remote Control (Telemetering) Local Loop (AM) Remote Control (Program Loop)</p>	KTBC Austin, Texas	<p>OPERATIONAL AREA KTBC 590 Kc 5:00 AM-1:00 AM KTBC-FM 93.7 6:00 AM-12:00 M STATEMIDE KTBC-FM 93.7 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KTBC-FM 93.7 ALTERNATE RELAY KHF1-FM 98.3 KOF1-FM 95.5 KORA-FM 98.3 WTAM-FM 92.1</p>	Mobile RPU	KK-8408	30	170.15	
<p>KOKE-FM Austin (NDEA) Transmitter: (A) 3004 Guadalupe Studio: 3004 Guadalupe</p>	<p>KOKE-FM 1927-1930, 1, 1 w, 0.150 w, 1.200 w, 2.421a, Pioneer Bldg. Co. (444 6149). See Weidell Hayes Sts. Transmitter: (A) 3004 Guadalupe Studio: 3004 Guadalupe</p>	ALTERNATE RELAY STN. (1st Alternate)	6:30 AM To 3:00 AM		KTBC Austin, Texas	<p>OPERATIONAL AREA KTBC 590 Kc 5:00 AM-1:00 AM KTBC-FM 93.7 6:00 AM-12:00 M STATEMIDE KTBC-FM 93.7 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KTBC-FM 93.7 ALTERNATE RELAY KHF1-FM 98.3 KOF1-FM 95.5 KORA-FM 98.3 WTAM-FM 92.1</p>	Base RPU				*161.64 *161.64 *161.64 *161.64
<p>KTBC Austin (NDEA) Transmitter: (U) Farm Road 973 Studio: 119 E. 10th St.</p>	<p>KTBC 1935-1939, 1, 1 w, 0.150 w, 1.200 w, 2.421a, Pioneer Bldg. Co. (444 6149). See Weidell Hayes Sts. Transmitter: (U) Farm Road 973 Studio: 119 E. 10th St.</p>	PRIMARY STATION COMMON PROGRAM CONTROL STATION No. 1	5:00 AM To 1:00 AM	<p>Press UP (TT-7551-77-01-KTBC) (News) Network CBS (National Epm) (MURKIN) Local Loop (AM) Remote Control (Telemetering) Local Loop (AM) Remote Control (Program Loop)</p>	MOA San Antonio, Tex.	<p>OPERATIONAL AREA KTBC 590 Kc 5:00 AM-1:00 AM KTBC-FM 93.7 6:00 AM-Midn.</p>	<p>PRIMARY RELAY STN. KTBC-FM 93.7 ALTERNATE RELAY KHF1-FM 98.3 KOF1-FM 95.5 KORA-FM 98.3 WTAM-FM 92.1</p>	<p>Base RPU Base RPU Base RPU Mobile RPU Mobile RPU Mobile RPU</p>	KLB-644 KTV-383+ KGI-285# KF-7758 KH-5217 KH-5218	80 80 80 15 80	*161.64 *161.64 *161.64 *161.64 *161.64	
<p>KTBC-FM Austin (NDEA) Transmitter: (A) Mc. Larsen Studio: 119 E. 10th St.</p>	<p>KTBC-FM 937 mc, 34 kw, Ant 1007 ft. Same license as KTBC KTBC-FM 937 mc, 34 kw, Ant 1007 ft. Same license as KTBC</p>	PRIMARY RELAY STN.	6:00 AM To Midnight		KTBC Austin, Texas	<p>OPERATIONAL AREA KTBC 590 Kc 5:00 AM-1:00 AM KTBC-FM 93.7 6:00 AM-12:00 M STATEMIDE KTBC-FM 93.7 6:00 AM-12:00 M</p>	<p>(ORIGINATIONS) STATEMIDE PRIMARY RELAY STN. KTBC-FM 93.7 ALTERNATE RELAY KHF1-FM 98.3 KOF1-FM 95.5 KORA-FM 98.3 WTAM-FM 92.1</p>	<p>Base RPU Base RPU Base RPU Mobile RPU Mobile RPU Mobile RPU</p>	KTBC at State QD EOC, Austin. KTBC at Austin EOC.	Permanently installed Permanently installed		

ANNEX X

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

17. AUSTIN OPERATIONAL AREA (Continued)			A. COMMON CARRIER FACILITIES DATA		B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES					
STATION & LOCATION	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (F/M) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts) (11)	FREQUENCY (Mc/s) (12)		
<p>KITBC-TV (NON-NDEA) Ch. 7</p> <p>KITBC-TV (NON-NDEA)</p> <p>Austin</p> <p>Transmitter: 3.6 mi. NW of State</p> <p>TV tower: Recording facilities</p> <p>Color: Network live, film & vide</p> <p>News Wire Service: UPI</p> <p>Film/Video Service: UPI</p> <p>AM Affiliates: KTBC, 5 kW (1-kw night), 590 kc (CBS)</p> <p>FM Affiliates: KTBC-FM, 94.5-kw, 93.7 mc (No. 278), 106.0-ft. antenna</p> <p>Represented (frequency) by: KITBC-TV, 3.6 mi. NW of State, Austin, Texas</p>	<p>KTBC-TV</p> <p>Network Service ABC, CBS</p> <p>License: Texas Broadcasting Corp., Trench & Brazos Sts., Austin (78167)</p> <p>Studio: Trench & Brazos Sts., Box 1209 (78767)</p> <p>Telephone: 512-472-2424, TWX No. 512-476-7159</p> <p>Ownership: A. W. McCune and J. W. Bullion, as trustees, 52%</p> <p>Began Operation: Nov. 27, 1952.</p> <p>Represented (signal) by: The Kitz Agency Inc.</p> <p>Personnel: LELAND, president & general manager; G. P. (BOB) ROBERTT, senior v.p. & general sales manager; ELMO BROWN, vice president, program manager; JOHN O'BRIEN, sales promotion manager; CHARLES TOLSON, Jr., news director; NEAL SPELCE, news editor; GARY ROY, general manager; JAMES BOONIE, women's editor.</p>	<p>NON-NDEA STATION</p>	<p>6:55 AM To 12:05 AM</p>	<p>Network-ABC (#TAB*)</p> <p>2nd Method EMT (National Pgm)</p> <p>Network-CBS (#PARY & PAST*)</p> <p>2nd Method EMT (National Pgm)</p> <p>Network-BC (#TAC*)</p> <p>2nd Method EMT (National Pgm)</p>	<p>KTBC</p> <p>590Kc</p> <p>Austin, Texas</p>	<p>OPERATIONAL AREA</p> <p>KTBC 590 Kc</p> <p>5:00 AM-1:00 AM</p> <p>KITBC-FM 93.7</p> <p>6:00 AM-12:00 M</p> <p>STATEWIDE</p> <p>KTBC-FM 93.7</p> <p>6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN.</p> <p>KTBC-FM 93.7</p> <p>ALTERNATE RELAY</p> <p>KHFI-FM 98.3</p> <p>KOKE-FM 95.5</p> <p>KORA-FM 98.3</p> <p>WTAM-FM 92.1</p>	<p>TV</p> <p>STL</p>	<p>KXO-39</p>	<p>1</p>	<p>7000</p>		
<p>KIT-EM Austin (NON-NDEA)</p> <p>224 ft. Box 7158 (78712), Greenwood 1161.</p> <p>U. of Texas, weather, air reg. Bill Woods, prog. dir.; Glen Phillips, news dir.; W. Willet, chief engr.</p> <p>Studio: Univ. of Texas Campus Univ. of Texas Campus</p>	<p>*KITE-FM No. 10, 1558.907 mc, 41 kw, AM</p> <p>U. of Texas, weather, air reg. Bill Woods, prog. dir.; Glen Phillips, news dir.; W. Willet, chief engr.</p>	<p>NON-NDEA STATION</p>	<p>8:00 AM To Midnight</p>	<p>Press UPI</p> <p>Local Loop</p> <p>Local Loop</p> <p>1st Method EAM (TT-7531-77-KIT-EM)</p> <p>Remote Control (Remote Control)</p> <p>Remote Control (Program Loop)</p>	<p>KTBC</p> <p>590Kc</p> <p>Austin, Texas</p>	<p>OPERATIONAL AREA</p> <p>KTBC 590 Kc</p> <p>5:00 AM-1:00 AM</p> <p>KITBC-FM 93.7</p> <p>6:00 AM-12:00 M</p> <p>STATEWIDE</p> <p>KTBC-FM 93.7</p> <p>6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN.</p> <p>KTBC-FM 93.7</p> <p>ALTERNATE RELAY</p> <p>KHFI-FM 98.3</p> <p>KOKE-FM 95.5</p> <p>KORA-FM 98.3</p> <p>WTAM-FM 92.1</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>
<p>KVET Austin (NDEA)</p> <p>Transmitter: (U)</p> <p>Rutland Road</p> <p>Studio: 113 W. 8th St.</p>	<p>KVET 1946 100 mc, 5 kw, 0.1 kw, 1 kw, DAZ</p> <p>Box 10, Greenwood 6822, MC</p> <p>Net: ABC, Texas State, Tex. VPMK, Ser. John Wagner, prog. dir.; John O'Brien, news dir.; Ring, Ring Stern, prog. dir.; John O'Brien, news dir.</p> <p>KVET-FM, Dec. 1957, 108.7 mc, 57 kw, 100 ft. antenna, air reg. Bill Woods, prog. dir.; W. Willet, news dir.; 85 kw, net, air 440 ft. Prog. dir. from WNET, WNET-TV aff.</p>	<p>PRIMARY STATION</p> <p>COMMON PROGRAM CONTROL STATION No. 2</p>	<p>5:00 AM To Midnight</p>	<p>Press UPI</p> <p>Press (TT-7551-77-02-KVET) (News)</p> <p>Network-ABC (#BUJET)</p> <p>1st Method EAM</p> <p>2nd Method EAM (National Pgm)</p>	<p>KTBC</p> <p>590Kc</p> <p>Austin, Texas</p>	<p>OPERATIONAL AREA</p> <p>KTBC 590 Kc</p> <p>5:00 AM-1:00 AM</p> <p>KVET-FM 93.7</p> <p>6:00 AM-12:00 M</p> <p>STATEWIDE</p> <p>KTBC-FM 93.7</p> <p>6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN.</p> <p>KTBC-FM 93.7</p> <p>ALTERNATE RELAY</p> <p>KHFI-FM 98.3</p> <p>KOKE-FM 95.5</p> <p>KORA-FM 98.3</p> <p>WTAM-FM 92.1</p>	<p>Base RPU</p> <p>Mobile RPU</p> <p>Mobile RPU</p> <p>Mobile RPU</p> <p>Mobile RPU</p> <p>Mobile RPU</p>	<p>KLA-802</p> <p>KE-6113</p> <p>KJV-901</p> <p>KL-Z291</p> <p>KL-Z292</p> <p>KL-Z293</p> <p>KL-Z294</p> <p>KL-Z295</p>	<p>25</p> <p>4</p> <p>25</p> <p>13</p> <p>13</p> <p>15</p> <p>15</p>	<p>152.87</p> <p>152.93</p> <p>152.99</p> <p>152.87</p> <p>152.93</p> <p>152.99</p> <p>152.87</p> <p>152.93</p> <p>152.99</p> <p>152.87</p> <p>152.93</p> <p>152.99</p>		
<p>BASE (FM) (NON-NDEA)</p> <p>Transmitter: (A)</p> <p>Trail of the Madrone</p> <p>Studio: 113 W. 8th St.</p>	<p>KVET-TV (CV, 24) - KVET-TV, KVET Radio Co. Inc., 800 W. 4th St., Austin, Texas 78701, 137.9 mc, 50 kw, 100 ft. antenna, air reg. Bill Woods, prog. dir.; W. Willet, news dir.; 85 kw, net, air 440 ft. Prog. dir. from WNET, WNET-TV aff.</p>	<p>NON-NDEA STATION</p>	<p>5:00 AM To Midnight</p>	<p>Press UPI</p> <p>Press (TT-7551-77-02-KVET) (News)</p> <p>Network-ABC (#BUJET)</p> <p>1st Method EAM</p> <p>2nd Method EAM (National Pgm)</p>	<p>KTBC</p> <p>590Kc</p> <p>Austin, Texas</p>	<p>OPERATIONAL AREA</p> <p>KTBC 590 Kc</p> <p>5:00 AM-1:00 AM</p> <p>KVET-FM 93.7</p> <p>6:00 AM-12:00 M</p> <p>STATEWIDE</p> <p>KTBC-FM 93.7</p> <p>6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN.</p> <p>KTBC-FM 93.7</p> <p>ALTERNATE RELAY</p> <p>KHFI-FM 98.3</p> <p>KOKE-FM 95.5</p> <p>KORA-FM 98.3</p> <p>WTAM-FM 92.1</p>	<p>Base RPU</p> <p>Mobile RPU</p> <p>Mobile RPU</p> <p>Mobile RPU</p> <p>Mobile RPU</p>	<p>KL-Z291</p> <p>KL-Z292</p> <p>KL-Z293</p> <p>KL-Z294</p> <p>KL-Z295</p>	<p>25</p> <p>4</p> <p>25</p> <p>13</p> <p>13</p> <p>15</p> <p>15</p>	<p>152.87</p> <p>152.93</p> <p>152.99</p> <p>152.87</p> <p>152.93</p> <p>152.99</p> <p>152.87</p> <p>152.93</p> <p>152.99</p>		
<p>KVET-TV (CV, 24) - KVET-TV, KVET Radio Co. Inc., 800 W. 4th St., Austin, Texas 78701, 137.9 mc, 50 kw, 100 ft. antenna, air reg. Bill Woods, prog. dir.; W. Willet, news dir.; 85 kw, net, air 440 ft. Prog. dir. from WNET, WNET-TV aff.</p>	<p>KVET-TV (CV, 24) - KVET-TV, KVET Radio Co. Inc., 800 W. 4th St., Austin, Texas 78701, 137.9 mc, 50 kw, 100 ft. antenna, air reg. Bill Woods, prog. dir.; W. Willet, news dir.; 85 kw, net, air 440 ft. Prog. dir. from WNET, WNET-TV aff.</p>	<p>NON-NDEA STATION</p>	<p>5:00 AM To Midnight</p>	<p>Press UPI</p> <p>Press (TT-7551-77-02-KVET) (News)</p> <p>Network-ABC (#BUJET)</p> <p>1st Method EAM</p> <p>2nd Method EAM (National Pgm)</p>	<p>KTBC</p> <p>590Kc</p> <p>Austin, Texas</p>	<p>OPERATIONAL AREA</p> <p>KTBC 590 Kc</p> <p>5:00 AM-1:00 AM</p> <p>KVET-FM 93.7</p> <p>6:00 AM-12:00 M</p> <p>STATEWIDE</p> <p>KTBC-FM 93.7</p> <p>6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN.</p> <p>KTBC-FM 93.7</p> <p>ALTERNATE RELAY</p> <p>KHFI-FM 98.3</p> <p>KOKE-FM 95.5</p> <p>KORA-FM 98.3</p> <p>WTAM-FM 92.1</p>	<p>Base RPU</p> <p>Mobile RPU</p> <p>Mobile RPU</p> <p>Mobile RPU</p> <p>Mobile RPU</p>	<p>KL-Z291</p> <p>KL-Z292</p> <p>KL-Z293</p> <p>KL-Z294</p> <p>KL-Z295</p>	<p>25</p> <p>4</p> <p>25</p> <p>13</p> <p>13</p> <p>15</p> <p>15</p>	<p>152.87</p> <p>152.93</p> <p>152.99</p> <p>152.87</p> <p>152.93</p> <p>152.99</p> <p>152.87</p> <p>152.93</p> <p>152.99</p>		

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

17. AUSTIN OPERATIONAL AREA (Continued)		DATA - INFORMATION		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES							
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
KNEL Brady (NON-NDEA) Transmitter: (A) E. 6th Street Studio: 200 E. Commerce St.	BRADY (A) McGeehey Box 630, (78625) Ltric 7-3346. Radio Bred, P. Bert Baker, fr. pres.	NON-NDEA STATION	6:00 AM To 7:00 PM	Press AP (TT-7760-73-KNEL)	KOKL 960Kc San Angelo, Ex.	OPERATIONAL AREA KTEC 590 Kc 5:00 AM-1:00 AM KTC-FM 93.7 6:00 AM-12:00 M KTC-FM 93.7 STATEWIDE 6:00 AM-12:00 M		Mobile RPU	KG-7197	30	161.70
KBTX-TV Ch 3 (Affiliated with KBTX-TV, Waco, with which it has microwave hookup.) Technical Facilities: Channel No. 3 60-66 mc. Authorized power: 603 kw. d. 1.13 kw. simul. 430 ft. 113.3-w simul. rain, 482-ft. above ground. 784- ft. above sea level. Latitude 30° 38' 39" Longitude 96° 19' 46" Transmitter: 29th St. near Villa Cable: Waco, Tex. Owned by: Waco-Wins Service, Inc. Represented (local) by: Frank Powell, Kretzhan & Hildreth	Network Service: ABC CBS (EWP) KBTX-TV Studio: 29th St. near Villa Maria Rd (78703). Trans: 29th St. near Villa Maria Rd (78703). Ownership: KMTX & KBTX Co. 50%; Local KMTX-TV, AM. Waco, Baylor Pres. & gen. mgr., 10%; (Chlo 3,245% owner of KMTX, Waco, Tex. & gen. mgr., 5%; John W. Lawrence III, secy./treas., 5%; W. W. Gillis, 10%; Rodas A. Vasquez, dir., 10%; Mrs. Bryan Operations: May 22, 1957. Represented (state) by: Avery-Knight Inc. Promoted: W. W. Gillis, president, general manager & film buyer. HARRY LEE GILLAM, v.p. & station manager. WOODY COX, chief engineer. L. Mark McCallister, program director.	NON-NDEA STATION	7:30 AM To Midnight	Press UPI (TT-7591-77-02-NBTX-TV) NETWORK-CBS-TV 2nd Method EAM (*PAMY & PASEY)	WJAP 820 Kc Ft. Worth, Texas	OPERATIONAL AREA KTEC 590 Kc 5:00 AM-1:00 AM KTC-FM 93.7 6:00 AM-12:00 M STATEWIDE KTC-FM 93.7 6:00 AM-12:00 M	PRIMARY RELAY STN. KTEC-FM 93.7 ALTERNATE RELAY KORA-FM KTAM-FM 92.1	Base RPU Mobile RPU Mobile RPU Mobile RPU Mobile RPU TVIR Mobile TVPU TVIR TVIR	KJK-811 KK-5394 KK-5395 KK-5396 KK-5398 KVR-57 KH-7915 KLG-74 KVR-56	25 25 25 25 25 1 1 1 1 1	170.15 170.15 170.15 170.15 170.15 6875 6875 7075 7075
KORA Bryan (NDEA) Transmitter: (U) 1240 Villa Maria Rd. Studio: 1240 Villa Maria Rd.	BRYAN (U) Waco, Tex. No. 1, W-0, 250 w N (77801) 823-1240 Bryan Bldg Co. (see hwy. way. ABC, sec. rep. CRC. Reg. Spec. prog. No. 2 Mile. Measurement: 1/2 mi. from E. 6th St. east side & at mtg. D. C. Jones Jr., chief eng. 240 W. Street, P.O. Box 1000, WACO, TEX.	PRIMARY STATION COMMON PROGRAM CONTROL STATION No. 3	6:00 AM To Midnight	Press UPI (TT-7551-77-01-KORA) (News) Network ABC (National Pig) Local Loop (AM) (Remote Control (Telemetering) Local Loop (AM) (Program Loop) Local Loop (FM) (Telemetering) Local Loop (FM) (Remote Control (Program Loop)	WJAP 820 Kc Ft. Worth, Texas	OPERATIONAL AREA KTEC 590 Kc 5:00 AM-1:00 AM KTC-FM 93.7 6:00 AM-12:00 M STATEWIDE KTC-FM 93.7 6:00 AM-12:00 M	PRIMARY RELAY STN. KTEC-FM 93.7 ALTERNATE RELAY KORA-FM KTAM-FM 92.1	Base RPU Base RPU Mobile RPU Mobile RPU Mobile RPU #Licensed to KORA. Permanently at Bryan NBC.	KIK-812# KK-808 KC-8436 KD-6055 K-3514	30 30 30 30 30	161.64 161.64 161.64 161.64 161.64
KORA-FM (NDEA) Transmitter: (U) 1240 Villa Maria Rd. Studio: 1240 Villa Maria Rd.		ALTERNATE RELAY STN. (3rd Alternate)	6:00 AM To Midnight	Local Loop (FM) (Remote Control (Program Loop)	WJAP 820 Kc Ft. Worth, Texas	OPERATIONAL AREA KTEC 590 Kc 5:00 AM-1:00 AM KTC-FM 93.7 6:00 AM-12:00 M STATEWIDE KTC-FM 93.7 6:00 AM-12:00 M	PRIMARY RELAY STN. KTEC-FM 93.7 ALTERNATE RELAY KTAM-FM 92.1	None			
KTSL Burnet (NON-NDEA) Transmitter: (U) Hwy. 281 N. Studio: 105 W. Jackson St.	BURNET (U) Burnet, Waco (Waco, Aug. 15, 1961) 340 Kc. 750 w. Box 119, Waco, Tex. (see list of Univ. stations) Shirley Cook, chief eng. 240 W. Street, Waco, & Jo Johnson, pres. & gen. mgr. Dale Darn, comm. James, news dir.; Jerry White, chief eng.	NON-NDEA STATION	6:30 AM To 8:30 PM	Press AP (TT-7760-73-KTSL) Local Loop Local Loop Local Loop (Telemetering) Local Loop (Remote Control (Program Loop)	KTEC 590Kc Austin, Texas	OPERATIONAL AREA KTEC 590 Kc 5:00 AM-1:00 AM KTC-FM 93.7 6:00 AM-12:00 M STATEWIDE KTC-FM 93.7 6:00 AM-12:00 M	PRIMARY RELAY STN. KTEC-FM 93.7 ALTERNATE RELAY KIFT-FM 96.3	None			

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EDS) OPERATIONAL PLAN

DATA - INFORMATION

17. AUSTIN OPERATIONAL AREA (Continued)			A. COMMON CARRIER FACILITIES DATA				B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS			C. AUXILIARY RADIO COMMUNICATIONS FACILITIES			
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAL-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)		
<p>KBIL Cameron (NON-NDEA) Transmitter: (A) 146 Hobbl Ave. Studio: U. S. 77 South</p>	<p>CAMERON (817) Wilcox county, Tex. 590-48 Main office: 146 Hobbl Ave. Cameron, Tex. 76820, 807-4833, Mbra Bank Co. (tel. 1-146) Spec prog: Cam 16 hrs, Tues 7 hrs, both per mgr. & news dir. & other mgr. Charles W. Aldinger, com mgr. & prog dir.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunrise To Local Sunset</p>	<p>Press AP (TT-7760-73-KBIL)</p>	<p>WZAP P.O. North, Texas</p>	<p>OPERATIONAL AREA KTEC 590 Kc 5:00 AM-1:00 AM KTEC-FM 93.7 6:00 AM-12:00 M STATELINE KTEC-FM 93.7 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KTEC-FM 93.7 ALTERNATE RELAY KORA-FM 98.3 WTAM-FM 92.1</p>	<p>Base RPU Mobile RPU</p>	<p>KEM-209 KH-4703</p>	<p>30 15</p>	<p>*166.25 *166.25</p>		
<p>WTAM College Stn. (NON-NDEA) Transmitter: (A) 146 Hobbl Ave. Studio: 146 Hobbl Ave.</p>	<p>COLLEGE STATION (913) Wilcox county, Tex. 590-48 Main office: 146 Hobbl Ave. Cameron, Tex. 76820, 807-4833, Mbra Bank Co. (tel. 1-146) Spec prog: Cam 16 hrs, Tues 7 hrs, both per mgr. & news dir. & other mgr. Charles W. Aldinger, com mgr. & prog dir.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunrise To Local Sunset</p>	<p>Press UPI (TT-7551-77-03-WTAM) (News)</p>	<p>WZAP P.O. North, Texas</p>	<p>OPERATIONAL AREA KTEC 590 Kc 5:00 AM-1:00 AM KTEC-FM 93.7 6:00 AM-12:00 M STATELINE KTEC-FM 93.7 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KTEC-FM 93.7 ALTERNATE RELAY KORA-FM 98.3 WTAM-FM 92.1</p>	<p>Mobile RPU</p>	<p>KE-3066</p>	<p>15</p>	<p>*166.25</p>		
<p>WTAM-FM College Stn. (NDEA) Transmitter: (A) 146 Hobbl Ave. Studio: 146 Hobbl Ave.</p>	<p>COLLEGE STATION (913) Wilcox county, Tex. 590-48 Main office: 146 Hobbl Ave. Cameron, Tex. 76820, 807-4833, Mbra Bank Co. (tel. 1-146) Spec prog: Cam 16 hrs, Tues 7 hrs, both per mgr. & news dir. & other mgr. Charles W. Aldinger, com mgr. & prog dir.</p>	<p>ALTERNATE RELAY STN. (4th Alternate)</p>	<p>5:00 AM To 1:00 PM</p>										
<p>KMAF Fredericks- BURG (NON-NDEA) Transmitter: (U) Woodcrest St. Studio: 201 W. Main St.</p>	<p>FREDERICKSBURG (913) Gillespie county, Tex. 590-48 Main office: 201 W. Main St. Fredericksburg, Tex. 78721, 817-7788, Radio Bryn Inc. (tel. 5-1846) Spec prog: Cam 16 hrs, Tues 7 hrs, both per mgr. & news dir. & other mgr. Charles W. Aldinger, com mgr. & prog dir.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunrise To Local Sunset</p>	<p>Press AP (TT-7760-73-KMAF) Local Loop Local Loop Local Loop (Program Loop)</p>	<p>KOAI San Antonio, Tex.</p>	<p>OPERATIONAL AREA KTEC 590 Kc 5:00 AM-1:00 AM KTEC-FM 93.7 6:00 AM-12:00 M STATELINE KTEC-FM 93.7 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KTEC-FM 93.7 ALTERNATE RELAY KORA-FM 98.3</p>	<p>Base RPU Mobile RPU</p>	<p>KLB-549 KE-9326</p>	<p>30 30</p>	<p>153.05 153.05</p>		
<p>KGTW Geofersford (NON-NDEA) Transmitter: (U) Old Granger Rd. N. Studio: 802 1/2 Main St.</p>	<p>GEORGETOWN (679) Williamson county, Tex. 590-48 Main office: 802 1/2 Main St. Geofersford, Tex. 75845, 817-8888, Radio Bryn Inc. (tel. 5-1846) Spec prog: Cam 16 hrs, Tues 7 hrs, both per mgr. & news dir. & other mgr. Charles W. Aldinger, com mgr. & prog dir.</p>	<p>NON-NDEA STATION</p>	<p>Local Sunrise To Local Sunset</p>	<p>Press AP (TT-7760-73-KNAF) Local Loop Local Loop Local Loop (Program Loop)</p>	<p>KTEC Austin, Texas</p>	<p>OPERATIONAL AREA KTEC 590 Kc 5:00 AM-1:00 AM KTEC-FM 93.7 6:00 AM-12:00 M STATELINE KTEC-FM 93.7 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KTEC-FM 93.7 ALTERNATE RELAY KITY(FM) 92.9 KEEZ(FM) 97.3 KISS(FM) 99.5</p>	<p>Base RPU Mobile RPU</p>	<p>KLB-724 KE-4475</p>	<p>25 30</p>	<p>*161.76 *161.76</p>		
<p>KBIL Junction (NON-NDEA) Transmitter: (A) Peach & Pecan Streets Studio: Peach & Pecan Streets</p>	<p>JUNCTION (913) Wilcox county, Tex. 590-48 Main office: 146 Hobbl Ave. Cameron, Tex. 76820, 807-4833, Mbra Bank Co. (tel. 1-146) Spec prog: Cam 16 hrs, Tues 7 hrs, both per mgr. & news dir. & other mgr. Charles W. Aldinger, com mgr. & prog dir.</p>	<p>NON-NDEA STATION</p>	<p>6:30 AM To 10:00 PM</p>	<p>Press UPI (TT-7551-77-KIBL)</p>	<p>WZAP P.O. North, Texas</p>	<p>OPERATIONAL AREA KTEC 590 Kc 5:00 AM-1:00 AM KTEC-FM 93.7 6:00 AM-12:00 M STATELINE KTEC-FM 93.7 6:00 AM-12:00 M</p>	<p>PRIMARY RELAY STN. KTEC-FM 93.7 ALTERNATE RELAY KIFT-FM 98.3</p>	<p>None</p>					

(SEE FOOTNOTES AT END OF THIS ANNEX)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

17. AUSTIN OPERATIONAL AREA (Continued)		A. COMMON CARRIER FACILITIES DATA		B. EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS		C. AUXILIARY RADIO COMMUNICATIONS FACILITIES					
STATION & LOCATION	BROADCASTING YEARBOOK TELEVISION FACTBOOK	NDEA OPERATIONAL DESIGNATION	NORMAL OPERATING SCHEDULE	IDENTIFICATION FUNCTION	THIRD METHOD EMERGENCY ACTION NOTIFICATION	DAY-TO-DAY EMERGENCIES (SECTION 73.971)	STATE NETWORK (FM) (SEE MAP-ANNEX V)	FUNCTION	CALL SIGN	POWER (Watts)	FREQUENCY (Mc/s)
KERV Kerville (NDEA) Transmitter: (A) Highway 27 North Studio: Highway 27 North	KERV, LLC, 1325 W. 20th St., P.O. Box 290, Kerville, TX 78703, Clearwater 73820. Alt. call sign: KERV-TV. Mgr: Bobbly Stewart. M. Mack, pres; G. Walsh, Houston, news dir; Chris Jones, chf eng.	PRIMARY STATION COMMON PROGRAM CONTROL STATION No. 4	6:00 AM To 11:00 PM	Press UP1 (TT-7551-77-01-KERV) (News) Local Loop National Pgm. (Sec. 73.981)	KBAT San Antonio, Tex.	OPERATIONAL AREA KTEC 500 Kc 5:00 AM-1:00 AM KTEC-FM 93.7 6:00 AM-12:00 M STATEWIDE KTEC-FM 93.7 6:00 AM-12:00 M	PRIMARY RELAY STN. KTEC-FM 93.7 ALTERNATE RELAY KITV(FM) 92.9 KEEZ(FM) 97.3	None	(10)	(11)	(12)
KCVL Lampasas (NON-NDEA) Transmitter: (A) Highway 281 Studio: Highway 281	LAMPASAS (010) Lampasas county KCVL, Inc., 1525 W. 20th St., P.O. Box 87, Lampasas, TX 78743. Mgr: Dan Turner, pres; Mrs. V. Dean Turner, chf eng. John Techn Committee, P.O. Box 100, Lampasas, TX 78743. Mgr: Dan Turner, pres; Mrs. V. Dean Turner, chf eng. Mgr: Dan Turner, chf eng.	NON-NDEA STATION	5:00 AM To 10:00 PM	Press UP1 (TT-7551-77-01-KCVL)	WSP Ft. Worth, Texas	OPERATIONAL AREA KTEC 500 Kc 5:00 AM-1:00 AM KTEC-FM 93.7 6:00 AM-12:00 M STATEWIDE KTEC-FM 93.7 6:00 AM-12:00 M	PRIMARY RELAY STN. KTEC-FM 93.7	None			
KRRB Lockhart (NON-NDEA) Transmitter: (A) 602 Stueve Lane Studio: 602 Stueve Lane	LOCKHART (010) Caldwell county KRRB, Inc., 1387 W. 10th St., P.O. Box 150, Lockhart, TX 78744. Mgr: Steve Stueve, pres; G. M. Stueve, chf eng. Mgr: Steve Stueve, chf eng.	NON-NDEA STATION	Local Sunrise To Sunset	Press-UP1 (TT-7551-77-01-KRRB)	KTEC Austin, Texas	OPERATIONAL AREA KTEC 500 Kc 5:00 AM-1:00 AM KTEC-FM 93.7 6:00 AM-12:00 M STATEWIDE KTEC-FM 93.7 6:00 AM-12:00 M	PRIMARY RELAY STN. KTEC-FM 93.7 ALTERNATE RELAY KHFI-FM 98.3				
KCVY San Marcos (NON-NDEA) Transmitter: (A) 505 Unland Rd. Studio: 505 Unland Rd.	SAN MARCOS (010) Bexar county KCVY, Inc., 1945 W. 14th St., P.O. Box 2150, San Marcos, TX 78666. Mgr: Bobbly Stewart, pres; G. M. Stueve, chf eng. Mgr: Bobbly Stewart, chf eng.	NON-NDEA STATION	Local Sunrise To Sunset	Press AP (TT-7760-73-KCVY)	WOAI San Antonio, Tex.	OPERATIONAL AREA KTEC 500 Kc 5:00 AM-1:00 AM KTEC-FM 93.7 6:00 AM-12:00 M STATEWIDE KTEC-FM 93.7 6:00 AM-12:00 M	PRIMARY RELAY STN. KTEC-FM 93.7 ALTERNATE RELAY KHFI-FM 98.3	None			
KBAL San Saba (NON-NDEA) Transmitter: (A) South of City Limits Studio: South of City Limits	SAN SABA (010) San Saba county KBAL, Inc., 15, 1955 14th St., P.O. Box 200, San Saba, TX 76877. Mgr: Bobbly Stewart, pres; G. M. Stueve, chf eng. Mgr: Bobbly Stewart, chf eng.	PRIMARY STATION COMMON PROGRAM CONTROL STATION No. 5	Local Sunrise To Sunset	Press UP1 (TT-7551-77-01-KBAL) (News) Local Loop National Pgm. (Sec. 73.981)	WSP Ft. Worth, Texas	OPERATIONAL AREA KTEC 500 Kc 5:00 AM-1:00 AM KTEC-FM 93.7 6:00 AM-12:00 M STATEWIDE KTEC-FM 93.7 6:00 AM-12:00 M	PRIMARY RELAY STN. KTEC-FM 93.7	Mobile RPU Mobile RPU	KK-2361 KJ-5453	1 30	152.87 152.93 152.99
KTAE Taylor (NON-NDEA) Transmitter: (U) Highway 95 North Studio: 121 E. 2nd St.	TAYLOR (010) Williamson county KTAE, Inc., 1948 1260 Kc, P.O. Box 1180, Taylor, TX 77871. Mgr: John Wehby, pres; G. M. Stueve, chf eng. Mgr: John Wehby, chf eng. Fred Swartz, pres; G. M. Stueve, chf eng.	NON-NDEA STATION	Local Sunrise To Sunset	Press AP (TT-7760-73-KTAE) (Remote Control) Local Loop (AM) (Telemetering) Local Loop (AM) (Remote Control) Local Loop (AM) (Program Loop)	KTEC Austin, Texas	OPERATIONAL AREA KTEC 500 Kc 5:00 AM-1:00 AM KTEC-FM 93.7 6:00 AM-12:00 M STATEWIDE KTEC-FM 93.7 6:00 AM-12:00 M	PRIMARY RELAY STN. KTEC-FM 93.7 ALTERNATE RELAY KHFI-FM 98.3	Base RPU Mobile RPU	KKU-317 KD-5536	15 15	455.65 455.65

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

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STATION & LOCATION (1)	BROADCASTING YEARBOOK TELEVISION FACTBOOK (2)	NDEA OPERATIONAL DESIGNATION (3)	NORMAL OPERATING SCHEDULE (4)	IDENTIFICATION FUNCTION (5)	THIRD METHOD EMERGENCY ACTION NOTIFICATION (6)	DAY-TO-DAY EMERGENCIES (SECTION 73.971) (7)	STATE NETWORK (FM) (SEE MAP-ANNEX V) (8)	FUNCTION (9)	CALL SIGN (10)	POWER (Watts) (11)	FREQUENCY (Mc/s) (12)
<p>NOTE 1: (A)-Transmitter attended by operating personnel.</p> <p>NOTE 2: (U)-Transmitter unattended. Remote control operation from studio location authorized under the provisions of Section 73.56.</p> <p>NOTE 3:</p> <p>§ 73.921 Operational Area. An Operational Area is a geographical area which may encompass a number of stations and is determined by the State Industry Advisory Committee and State authorities. Detailed State Emergency Broadcast System (EBS) Operational Plan</p>	<p>NOTE 4: Listings from 1968 BROADCASTING YEARBOOK</p> <p>Copyright 1968, Broadcasting Publications, Inc.</p> <p>Reproduction of Standard and FM broadcast data from 1968 BROADCASTING YEARBOOK by permission of copyright holder.</p> <p>NOTE 5: Listings from 1968-1969 TELEVISION FACTBOOK.</p> <p>Copyright © 1968, by Television Digest, Inc.</p> <p>Reproduction of Television broadcast data from 1968-1969 TELEVISION FACTBOOK by permission of copyright holder.</p>	<p>NOTE 6:</p> <p>§ 73.913 National Defense Emergency Authorization (NDEA). An Authorization (NDEA) is an authorization issued by the Federal Communications Commission and the National Defense Emergency Broadcast Stations subject to the provisions of this part to permit controlled operation of military broadcast stations subject to Part 74 of this chapter, on a voluntary or mandatory basis in accordance with the provisions of this part and with the provisions of this subpart and the Basic Emergency Broadcast System Supplement to this part. A broadcast station license will be issued a National Defense Emergency Broadcast Station authorization in accordance with the Criteria for Eligibility set forth in the Basic Emergency Broadcast System Supplement to this part. A broadcast station license will be issued a National Defense Emergency Broadcast Station authorization concurrently with the assignment of such license to the responsibility for broadcasting a common emergency program in accordance with the provisions of this part and the Criteria for Eligibility.</p> <p>§ 73.914 Primary Station National Defense Emergency Authorization (NDEA). A Primary Station National Defense Emergency Authorization is the authorization issued to one or more broadcast stations to broadcast a common emergency program in accordance with the provisions of this part and the Criteria for Eligibility.</p> <p>§ 73.915 Alternate Station National Defense Emergency Authorization (NDEA). An Alternate Station National Defense Emergency Authorization is the authorization issued to one or more broadcast licenses in an Operational Area to broadcast a common emergency program in accordance with the provisions of this part and the Criteria for Eligibility.</p> <p>§ 73.916 Primary, Relay National Defense Emergency Authorization (NDEA). A Primary Relay National Defense Emergency Authorization is the authorization issued to one or more broadcast licenses in an Operational Area to broadcast a common emergency program in accordance with the provisions of this part and the Criteria for Eligibility.</p>	<p>NOTE 7:</p> <p>§ 73.906 Emergency Notification System Implementation System. The Emergency Notification System is a system of stations and related services of the Federal Communications Commission, and the National Defense Emergency Broadcast Stations, which are used to disseminate an Emergency Action Condition resulting from a disaster or other emergency situation. The Emergency Action Notification System is a system of stations and related services of the Federal Communications Commission, and the National Defense Emergency Broadcast Stations, which are used to disseminate an Emergency Action Condition resulting from a disaster or other emergency situation. The Emergency Action Notification System is a system of stations and related services of the Federal Communications Commission, and the National Defense Emergency Broadcast Stations, which are used to disseminate an Emergency Action Condition resulting from a disaster or other emergency situation.</p>	<p>NOTE 8:</p> <p>§ 73.907 Emergency Action Notification System. The Emergency Action Notification System is a system of stations and related services of the Federal Communications Commission, and the National Defense Emergency Broadcast Stations, which are used to disseminate an Emergency Action Condition resulting from a disaster or other emergency situation. The Emergency Action Notification System is a system of stations and related services of the Federal Communications Commission, and the National Defense Emergency Broadcast Stations, which are used to disseminate an Emergency Action Condition resulting from a disaster or other emergency situation.</p>	<p>NOTE 9:</p> <p>§ 73.908 Emergency Action Notification System. The Emergency Action Notification System is a system of stations and related services of the Federal Communications Commission, and the National Defense Emergency Broadcast Stations, which are used to disseminate an Emergency Action Condition resulting from a disaster or other emergency situation. The Emergency Action Notification System is a system of stations and related services of the Federal Communications Commission, and the National Defense Emergency Broadcast Stations, which are used to disseminate an Emergency Action Condition resulting from a disaster or other emergency situation.</p>	<p>NOTE 10:</p> <p>§ 73.909 Emergency Action Notification System. The Emergency Action Notification System is a system of stations and related services of the Federal Communications Commission, and the National Defense Emergency Broadcast Stations, which are used to disseminate an Emergency Action Condition resulting from a disaster or other emergency situation. The Emergency Action Notification System is a system of stations and related services of the Federal Communications Commission, and the National Defense Emergency Broadcast Stations, which are used to disseminate an Emergency Action Condition resulting from a disaster or other emergency situation.</p>	<p>NOTE 11:</p> <p>§ 73.910 Emergency Action Notification System. The Emergency Action Notification System is a system of stations and related services of the Federal Communications Commission, and the National Defense Emergency Broadcast Stations, which are used to disseminate an Emergency Action Condition resulting from a disaster or other emergency situation. The Emergency Action Notification System is a system of stations and related services of the Federal Communications Commission, and the National Defense Emergency Broadcast Stations, which are used to disseminate an Emergency Action Condition resulting from a disaster or other emergency situation.</p>	<p>NOTE 12:</p> <p>§ 73.971 Day-to-Day Emergency Operator. The day-to-day emergency operator is the operator of the Emergency Broadcast System (EBS) who is responsible for the day-to-day operation of the EBS. The day-to-day emergency operator is the operator of the Emergency Broadcast System (EBS) who is responsible for the day-to-day operation of the EBS.</p>	<p>NOTE 13:</p> <p>The stations listed in Column Seven (7) with the indicator "ORIGINATIONS" identifies those stations whose management will make emergency program originations for the State or Operational Area in accordance with the provisions of Section 73.971 of the FCC Rules and Regulations and Annex XII of this plan.</p>	<p>NOTE 14:</p> <p>Remote Pickup Broadcast radio facilities licensed under Part 74 of the FCC rules and regulations will be used in accordance with Section 74.431. Remote Pickup Broadcast Base Stations have been installed or are in process of installation at the Emergency Operating Centers for the Seventeen Texas Operational Areas. These facilities are licensed to a broadcast station in each Operational Area. In order to prevent mutually destructive interference to emergency operations on these channels, the Common Program Control Broadcast Station, and thereafter, alternates in progressive order, will serve as central control on the use of these channels.</p>	<p>NOTE 15:</p> <p>CHANNEL OCCUPANCY UNDER EMERGENCY CONDITIONS.</p> <p>(DALLAS O. A. -PGM) 4650.95 (DALLAS O. A. -CUE) 4655.95 (FORT WORTH O. A. -PGM) 4650.05 (FORT WORTH O. A. -CUE) 4651.67 (TYLER O. A. -PGM/CUE) 4651.72 (HOUSTON O. A. -PGM/CUE) 4651.70 (HOUSTON O. A. -PGM/CUE) 4651.73 (CORPUS CHRISTI O. -PGM/CUE) 4650.35 (SAN ANTONIO O. A. -PGM/CUE) 4650.35 (SAN ANTONIO O. A. -CUE) 4655.25 (MIDLAND O. A. -PGM/CUE) 4651.76 (EL PASO O. A. -PGM/CUE) 4651.76 (ABILENE O. A. -PGM/CUE) 4656.25 (SAN ANGELO O. A. -PGM) 4656.25 (SAN ANGELO O. A. -CUE) 4656.25 (LUBBOCK O. A. -PGM) 4656.25 (LUBBOCK O. A. -CUE) 4656.25 (MICHITA FALLS O. A. -PGM/CUE) 4651.73 (AMARILLO O. A. -PGM/CUE) 4651.70 (WACO O. A. -PGM/CUE) 4651.73 (AUSTIN O. A. -PGM/CUE) 4651.64</p>

(FOOTNOTES CONTINUED NEXT PAGE)

DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

STATION & LOCATION (1)	BROADCASTING YEARBOOK TELEVISION FACTBOOK (2)	NDEA OPERATIONAL DESIGNATION (3)	NORMAL OPERATING SCHEDULE (4)	IDENTIFICATION FUNCTION (5)	THIRD METHOD EMERGENCY ACTION NOTIFICATION (6)	DAY-TO-DAY EMERGENCIES (SECTION 73.97) (7)	STATE NETWORK (FM) (SEE W/P-ANNEX V) (8)	FUNCTION (9)	CALL SIGN (10)	POWER (Watts) (11)	FREQUENCY (Mc/s) (12)
		<p>NOTE 6: (Continued)</p> <p>§ 73.917. Alternate Relay Network Designation from Emergency Authorization (NDEA).</p> <p>An Alternate Relay National Defense Station is not voluntarily participating in the Emergency Broadcast System (EBS) and Emergency Authorization. Such stations are required to discontinue their participation in the Emergency Action Condition.</p> <p>§ 73.922. Common Program Control</p> <p>A Common Program Control Broadcast Station is a Primary NDEA broadcast station in each Operational Area participating in the Emergency Broadcast System. The operations for the broadcasting of the common program for the Operational Area are controlled by the Common Program Control Broadcast Station. The station is unable for any reason to carry out this function. The station is assigned as the alternate broadcast station in the Operational Area. The station is assigned as the alternate broadcast station in the Operational Area in progressive order, as set forth in the approved Detailed State Operational Plan.</p>		<p>NOTE 8: 1st Method EAM.</p> <p>Circuit Numbers listed herein are (1) Basic Circuit Number, (2) Extended Circuit Number, (3) Station Number, followed by Station Call Sign. The Local Loop Number is not listed, but is considered a part thereof.</p> <p>NOTE 9: 2nd Method EAM.</p> <p>Network - ABC ("BLUE") Network - CBS ("PURPLE") Network - NBC ("GOLD") Network - NBC ("RED") Network - IMN ("YELLOW") Network - UPI (Audio) (FP-22937) Network - ABC-TV (FP-56140) Network - CBS-TV (Aural) ("TAB") Network - NBC-TV (Aural) Network - NBC-TV (Aural) ("TAC")</p> <p>Circuit identification is the Network Program Circuit. The Local Loop Number is not listed, but is considered a part thereof.</p> <p>NOTE 10:</p> <p>Unaffiliated Broadcast Stations See Note 11 Re: Local Loop for network connection.</p> <p>NOTE 11:</p> <p>Network Connection by Telephone</p> <p>§ 73.918. Participation by Telephone</p> <p>(a) Telephone Companies which have facilities available in place may, without charge, be requested to participate in the Emergency Broadcast System (EBS) or participate in the Emergency Action Condition. Prerequisite: The station must be authorized by the State Emergency Broadcast System (EBS) or National Programming and News Bureau.</p> <p>(2) The station has in service a local telephone line which is connected to the station directly to the nearest telephone company Central Office (local office).</p>	<p>NOTE 14: The two 5-second carrier breaks and 15 seconds of 1000 cps tone as provided in Sec. 73.906(a) through (e), constitute the present ATTENTION SIGNAL. A Special National Industry Advisory Committee Working Group is presently proof-of-performance testing a two tone system (853 and 960 cps). Revision of the Attention Signal and specified transmission standards, provisions for the PUPRH METHOD, and the procedure effective until final recommendation is submitted and approved.</p> <p>NOTE 15: A Special National Industry Advisory Committee Working Group has studied and formulated recommendations for the use of the approved Emergency Broadcast System (EBS) facilities, interconnecting systems, and procedures, in day-to-day emergency situations, as provided in paragraph 4, page 2 of the Basic Emergency Broadcast (EBS) Plan. Provisions for the adaptation of the Detailed State of Texas Emergency Broadcast System (EBS) Operational Plan, in day-to-day emergencies, is set forth in Annex XII.</p>				<p>NOTE 18: Remote Pickup Broadcast Stations</p> <p>Licensee Policies and General Operating Requirements</p> <p>§ 74.631. Permissible service</p> <p>(A) Remote pickup broadcast mobile stations may be used for the transmission of broadcast program material from the scene of events which occur outside a studio and for the transmission of news and other material transmitted over such broadcast stations. It is the responsibility of the licensee to ensure that the material transmitted over a remote pickup broadcast mobile station shall be intended for simultaneous or delayed broadcast either by its associated broadcasting station or by some other broadcasting station or stations. Willingness to participate in the use of the services of the broadcasting station is not implied.</p> <p>(B) Remote pickup broadcast mobile stations may communicate with the broadcasting station with which it is operating, with the base station or stations with which it is operating, or with other broadcast stations. Remote pickup broadcast mobile stations may relay the transmissions of an associated base station and other remote pickup broadcast mobile stations.</p> <p>(C) Remote pickup broadcast mobile stations may be used for the transmission of news, orders, and information for the purpose of disseminating them to the scene of events or to other broadcast stations, and directing their operation on the scene of events.</p> <p>(D) Remote pickup broadcast mobile stations may be used to relay transmissions to and from remote pickup broadcast mobile stations. Remote pickup broadcast mobile stations may be used to relay transmissions to and from remote pickup broadcast mobile stations.</p> <p>(E) Remote pickup broadcast mobile stations may be used in Alaska, Guam, Hawaii, Puerto Rico, and the Virgin Islands, for any purpose related to the operation of the broadcasting station with which the transmissions intended for direct reception by the general public.</p> <p>(F) Remote pickup broadcast base and mobile stations may be used for the transmission of program material on the condition that such use does not interfere with the transmission of program material by other remote pickup stations.</p> <p>(G) In the event of damage or impairment of the regular communication system, the licensee may use his own communication and other similar facilities, such as equipment failures, or other similar causes, remote pickup broadcast base and mobile stations may be used to disseminate program material in order to maintain continuity of the regular circuits.</p> <p>(H) Remote pickup base and mobile stations associated with broadcasting stations participating in the Emergency Broadcast System (EBS) shall be subject to the following instructions, for broadcasting of warnings, instructions, and information relating to war, threat of war, a state of public peril or disaster, or other national emergency, in order to insure the safety of life or property: (1) for coordination of effort in connection with such broadcasts and (2) for periodic tests or drills to ascertain the reliability of the circuits. Drills should not be conducted more than once in a 30-day period. Tests should be conducted as quickly as possible, and should be subject to the following conditions: alignment, adjustment, and repair wherever necessary. The conduct of a test or drill is subject to the condition that no interference will be caused to remote pickup broadcast base or mobile stations engaged in the transmission of program material, the preparation for such transmissions, or other authorized operations.</p>		

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DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

ANNEX X

DATA - INFORMATION

STATION & LOCATION (1)	LISTINGS BROADCASTING YEARBOOK TELEVISION FACTBOOK (2)	NDEA OPERATIONAL DESIGNATION (3)	NORMAL OPERATING SCHEDULE (4)	IDENTIFICATION FUNCTION (5)	THIRD METHOD EMERGENCY ACTION NOTIFICATION (6)	DAY-TO-DAY EMERGENCIES (SECTION 73.971) (7)	STATE NETWORK (FM) (SEE MAP-ANNEX V) (8)	C. AUXILIARY RADIO COMMUNICATIONS FACILITIES FUNCTION (9) CALL SIGN (10) POWER (Watts) (11) FREQUENCY (Mc/s) (12)	
				<p>NOTE 11: (Cont Inued)</p> <p>(b) During an Emergency Action Condition and for the purpose of providing a means of communication to the general public and National Program and other stations in the area covered by the license, a licensee may, under the conditions of No. 1 through No. 63, authorize a community service organization or an individual station to broadcast from a mobile transmitter. The licensee shall make arrangements with an appropriate authority to ensure that the use of such mobile transmitter is not an interference to the authorized commercial, Radio and Television Service, and that the transmitter does not operate in the frequency band of another station.</p> <p>(1) That the originating source has in the past been used for the purpose of serving a telephone company, a bank, or a service telephone company.</p> <p>(2) That a NIAC Order covers the mobile transmitter and that the licensee has notified the National Emergency Communications Agency in accordance with the provisions of the Basic Emergency Communications Plan.</p> <p>(3) Upon issuance of the Emergency Action Condition Termination, or completion of tests as provided in the NIAC Order, the licensee shall disconnect the unlicensed mobile transmitter from the telephone company and shall ensure that the mobile transmitter does not operate in the frequency band of another station.</p> <p>(4) The licensee shall ensure that the program operation and distribution channels associated with NIAC Order No. 1 are in accordance with the provisions of this section.</p> <p>(5) Closed captioning and distribution channels associated with NIAC Order No. 2 through No. 63 shall be subject to advance coordinated arrangements and voluntary agreement. It is understood that the licensee shall ensure that the licensee's agreement is in accordance with the provisions of this section.</p> <p>(6) Every such carrier rendering any such service shall be subject to the provisions of this section, on or before the 31st day of July and on or before the 31st day of June in each subsequent year, reports covering the periods of 6 months ending on the 30th day of June and the 31st day of June in each subsequent year, and shall submit said data. These reports shall show the call letters and locations of the broadcast stations, the amount of time that the stations were operated, and the charges therefor. These reports shall be filed with the Commission.</p> <p>(7) Any such carrier rendering any such service shall be subject to the provisions of this section, on or before the 31st day of July and on or before the 31st day of June in each subsequent year, reports covering the periods of 6 months ending on the 30th day of June and the 31st day of June in each subsequent year, and shall submit said data. These reports shall show the call letters and locations of the broadcast stations, the amount of time that the stations were operated, and the charges therefor. These reports shall be filed with the Commission.</p>	<p>NOTE 18: (Continued)</p> <p>(g) A remote pickup broadcast mobile station may be used in conjunction with other broadcasting stations in the area in which it is licensed, at the discretion of the licensee. Remote pickup broadcast mobile stations may be operated in conjunction with broadcasting stations in the same area, at the discretion of the licensee, provided that whenever the transmitting equipment will be out of the area in which it is licensed to operate, for more than one day, the licensee shall file with the Commission a copy of a letter explaining the reasons for the operation of the remote pickup station. The licensee shall also file with the Commission a copy of a letter explaining the reasons for the operation of the remote pickup station. The licensee shall also file with the Commission a copy of a letter explaining the reasons for the operation of the remote pickup station.</p> <p>(1) Automatic mobile relay stations may be used to provide service to remote areas of other remote pickup base and mobile stations except other automatic relay stations operating on any authorized remote pickup frequency. Normally such transmissions will originate from remote pickup broadcast mobile stations and be received at the remote pickup station. Transmissions of remote pickup broadcast stations operated by other licensees on a frequency occupied by an automatic mobile relay station may be relayed for monitoring purposes to avoid interferences which might be caused by the operation of the mobile relay station for monitoring observations shall be operated in occupied. Operation of the automatic mobile relay station for monitoring observations shall be confined to the brief period necessary to determine whether the monitored frequency is being used by a licensee. A licensee may communicate with remote pickup broadcast base and mobile stations operated by another licensee either directly or via an automatic mobile relay station, provided that the licensee shall ensure that the licensee's operation does not result in interference to any other station licensed to operate on the same frequency.</p> <p>(2) Increasing requirements.</p> <p>(a) A licensee for a remote pickup broadcast base or mobile station will be licensed only to the licensee of a standard, FM, or television broadcasting station. More than one remote pickup broadcast license may be issued to a licensee for each licensee. A licensee shall file with the Commission a copy of a letter explaining the reasons for the operation of the remote pickup broadcast base or mobile station. The licensee shall also file with the Commission a copy of a letter explaining the reasons for the operation of the remote pickup broadcast base or mobile station.</p> <p>(b) The licensee shall specify in the application for a new remote pickup broadcast base or mobile station the frequency or frequencies desired and the transmitter shall be capable of operating on each frequency requested.</p> <p>(c) The licensee shall specify in the application for a new remote pickup broadcast base or mobile station the area of operation shall be considered to be the community which the associated broadcasting station is licensed to serve and the area of operation shall be considered to be the area of operation of the associated broadcasting station. The licensee shall file with the Commission a copy of a letter explaining the reasons for the operation of the remote pickup broadcast base or mobile station. The licensee shall also file with the Commission a copy of a letter explaining the reasons for the operation of the remote pickup broadcast base or mobile station.</p> <p>(d) The licensee shall specify in the application for a new remote pickup broadcast base or mobile station the area of operation shall be considered to be the community which the associated broadcasting station is licensed to serve and the area of operation shall be considered to be the area of operation of the associated broadcasting station. The licensee shall file with the Commission a copy of a letter explaining the reasons for the operation of the remote pickup broadcast base or mobile station. The licensee shall also file with the Commission a copy of a letter explaining the reasons for the operation of the remote pickup broadcast base or mobile station.</p>				

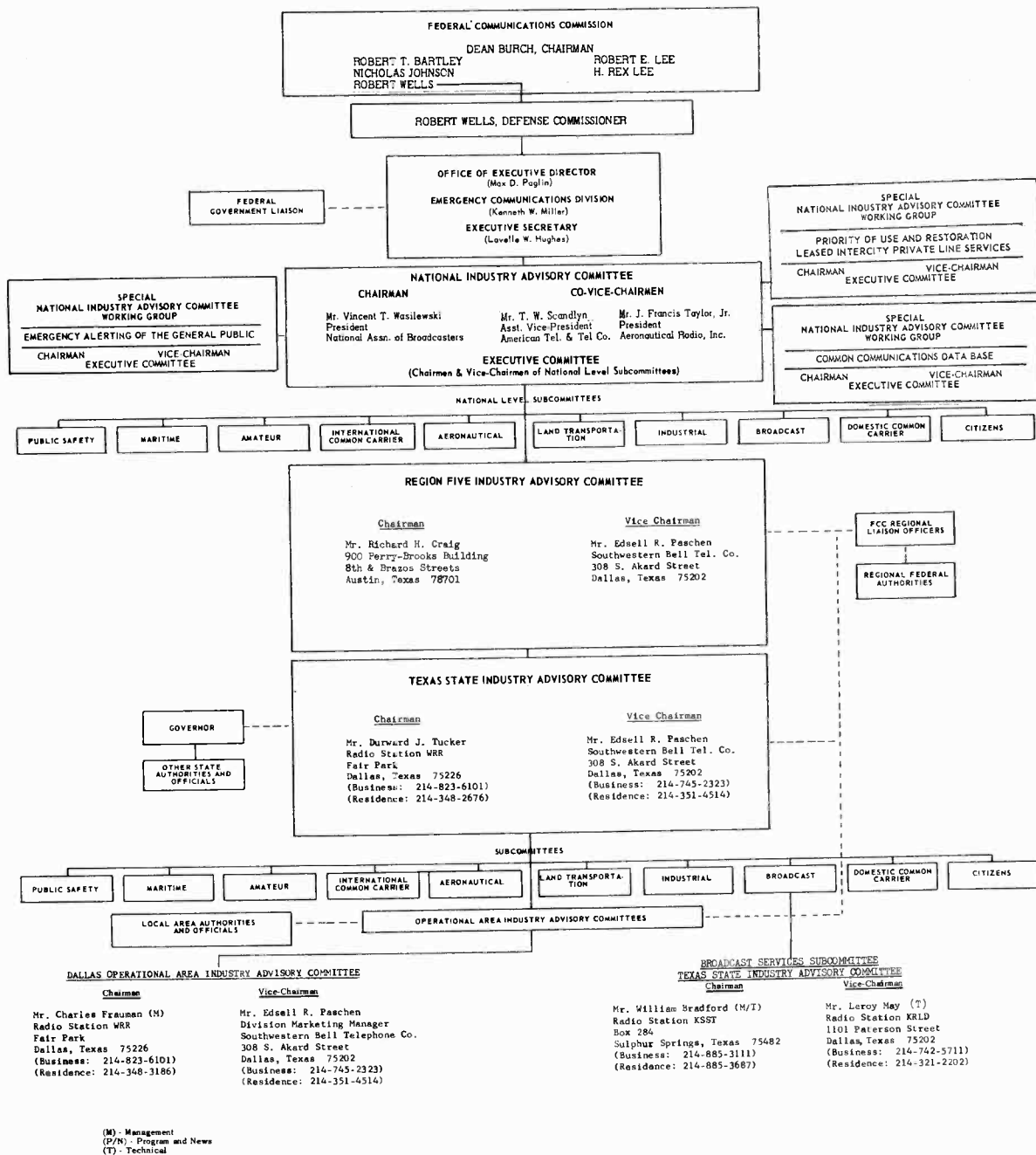
DETAILED TEXAS EMERGENCY BROADCAST SYSTEM (EBS) OPERATIONAL PLAN

DATA - INFORMATION

A. COMMON CARRIER FACILITIES DATA					
STATION & LOCATION (1.)	BROADCASTING YEARBOOK TELEVISION FACTBOOK (2.)	NDEA OPERATIONAL DESIGNATION (3.)	NORMAL OPERATING SCHEDULE (4.)	IDENTIFICATION FUNCTION (5.)	EMERGENCY ACTION NOTIFICATION-MONITORING ASSIGNMENTS
					C. AUXILIARY RADIO COMMUNICATIONS FACILITIES NOTE 18: (Continued) other broadcasting stations in the same area at the discretion of the licensee. Remote pickup broadcast mobile stations will not be licensed for operation in accordance with the provisions of § 174.402(a). (c) Portable transmitters designed to be carried to the scene of events to be broadcast, and mobile transmitters, i.e., those permanently installed in mobile vehicles, boats, aircraft and other mobile vehicles, as well as during hail at specified points. Portable transmitters shall normally be stored at the studio or transmitter location of the associated broadcasting station. Mobile equipment with mobile transmitters shall be stored at the studio. Mobile transmitters should be stored, as requested, by any authorized representative of the Commission. In those cases where a series of broadcasts are to be made from mobile stations, the transmitters should be stored at the location of the first broadcast. Transmitters may be left at each location for the duration of the broadcast, provided that the transmitting apparatus is properly secured so that it may not be operated by unauthorized persons when unattended and it can be returned to the studio or transmitter location by an authorized representative of the Commission. Prior to the location of any transmitting antenna which will result in any increase in the height of an existing antenna structure, the applicant shall file with the Commission a copy of the natural formation or manmade structure by more than 20 feet and will be in existence for more than 2 days. (d) Transmitters permanently installed at fixed locations shall be licensed as remote pickup broadcast mobile stations. The location of such stations shall be specified in the station license and it may not be operated at any other location without prior authority of the Commission. Base stations will be licensed only for the following purposes: (1) To provide one-way or two-way communication between the studio and transmitter of a broadcast mobile station. Base stations licensed for this purpose will normally be located at the studio or transmitter location of the associated broadcasting station. A license for the frequency listed in § 174.402 may be requested for this purpose. (2) To provide one-way or two-way voice communication between the studio and transmitter of a broadcast mobile station which is the licensee of an aural or visual broadcast. Such stations used for program transmission between SCTV stations for program transmission between stations licensed for that purpose shall be licensed for that purpose. The origin and the destination of an aural or television broadcast relay system operated by the licensee of a broadcast mobile station licensed to the frequencies listed in Groups I and J of § 174.402, automatic relay stations will not be authorized. (3) To operate as program circuits between the studio and the transmitter, or to relay program between the studio and the transmitter. Such stations, such as those in Alaska, Guam, Hawaii, Puerto Rico, or the Virgin Islands, and the contiguous United States or the District of Columbia. Any such station shall be licensed to the frequencies listed in Groups I and J of § 174.402. (4) Base stations may be authorized at suitable locations to provide: (i) Standby program circuits from places where mobile broadcasts may be made during a war, threat of war, natural disaster, or disaster or other national, state, or local emergency, including a threat to the safety of life and property; and (ii) Circuits to interconnect broadcasting stations operated by the licensee of a broadcast mobile station. An applicant may request the assignment of the frequencies listed in § 174.402 for this purpose. (5) Base stations may be authorized at suitable locations to provide automatic mobile relay stations. Such operations will be authorized at suitable locations to provide automatic mobile relay stations listed in Group N of § 174.402(a). A state licensee may be authorized to operate more than one automatic mobile relay station. However, each licensee is authorized to use not more than two frequencies for such operations in any given area. The priorities of § 174.402(b) shall apply to the operation of automatic mobile relay stations. Base stations operated as automatic mobile relay stations shall comply with the requirements of § 174.405.
					STATE NETWORK (EBS) (SEE MAP-ANNEX V) (6)
					DAY-to-DAY EMERGENCIES (SECTION 73.971) (7)
					THIRD METHOD EMERGENCY ACTION NOTIFICATION (8)

FEDERAL COMMUNICATIONS COMMISSION NATIONAL INDUSTRY ADVISORY COMMITTEE

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Mr. Alex Coe (M) Radio Station KDKA 501 W. Quincy San Antonio, Texas 78212 (Business: 512-CA5-5757) (Residence: 512-D14-8544)	Mr. Woody Davidson (M) Radio Station KRAN Box 1077 Morton, Texas 79346 (Business: 806-266-5545) (Residence: 806-266-5447)	Mr. Ed Dittert (M) Radio Station KAYC/KAYD(FM) Box 870 Beaumont, Texas 77704 (Business: 713-TE3-9421) (Residence: 713-TE3-3794)
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Mr. Bill Collins (M/T) Radio Station KRUS Box 227 Mexia, Texas 76667 (Business: 817-562-3874) (Residence: 817-562-2441)	Mr. James R. Curtis (M) Radio Station KFRO Curtis Building Longview, Texas 75601 (Business: 214-753-4461) (Residence: 214-753-1474)	Mr. Ken Duke (M/T) Radio Station KDDD/KDDD-FM Box 555 Dumas, Texas 79029 (Business: 806-935-4141) (Residence: 806-935-3472)
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(Business: 512-884-2426)
(Residence: 512-852-8391)

Mr. Alfred Lurie (M)
Radio Station KLIF/KRUS(FM)
2114 Commerce
Dallas, Texas 75201
(Business: 214-R17-9311)
(Residence: 214-BR9-7146)

Mr. Robert C. Martin (M)
Radio Station KNAL
Box 2209
Victoria, Texas 77903
(Business: 512-573-9176)
(Residence: 512-575-4352)

Mr. Maxwell Marvin (M)
Radio Station KAPE
608 E. Travis Street
San Antonio, Texas 78205
(Business: 512-223-3877)
(Residence: 512-822-0059)

Mr. Albert F. Mason, Jr. (M)
Radio Station KERV
Box 791
Kerrville, Texas 78028
(Business: 512-CL7-8200)
(Residence: 512-CL7-8310)

Mr. Carroll Maxwell, Jr. (M)
Television Station KMBC-TV
7901 John W. Carpenter Freeway
Dallas, Texas 75247
(Business: 214-ME7-6633)
(Residence: 214-AD9-8790)

Mr. Bill McAlister (M)
Radio Station KSEL/KSEL-FM
Box 1524
Lubbock, Texas 79408
(Business: 806-P03-0484)
(Residence: 806-SH4-1992)

Mr. Hugh M. McBeath (M/T)
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Midland, Texas 79704
(Business: 915-MU4-5152)
(Residence: 915-MU4-5152)

Mr. William A. McCaskill (M/P/N)
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Victoria, Texas 77901
(Business: 512-573-4366)
(Residence: 512-575-6003)

Mr. Elton McCullough (M)
Radio Station KCOM
Box 9
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(Business: 817-356-2558)
(Residence: 817-356-2898)

Mr. Charles M. McDonald (M)
Radio Station KBGO
Box 888
Waco, Texas 76703
(Business: 817-PL4-1896)
(Residence: 817-PL4-7317)

Mr. J. S. McElhany (M)
Radio Station KBUB(FM)
 Baylor University
Waco, Texas 76703
(Business: 817-755-1511)
(Residence: 817-833-4643)

Mr. R. F. McFarvey (M/P/N)
Radio Station KRUN
Box 351
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(Business: 915-365-3544)
(Residence: 915-365-2770)

Mr. Jack McGrew (M)
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Box 2222
Houston, Texas 77001
(Business: 713-NA2-2950 x-263)
(Residence: 713-M08-1807)

Mr. C. T. "Chuck" McKasson (M)
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Box 985
Mission, Texas 78572
(Business: 512-JUS-1629)
(Residence: 512-MU6-7505)

Mr. Goodson McKee (M)
Radio Station KAWA
806 Austin Avenue
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(Business: 817-PL4-1488)
(Residence: 817-PR2-3810)

Mr. Stanley W. McKenzie (M)
Radio Station KWED
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(Business: 512-379-2234)
(Residence: 512-379-7272)

Mr. Michael D. McKinnon (M)
Television Station K111(TV)
P.O. Box 6669
Corpus Christi, Texas 78411
(Business: 512-853-0433)
(Residence: 512-853-3707)

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(Residence: 214-675-3590)

Mr. Terry McRight (M)
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(Business: 806-355-4477)
(Residence: 806-355-7673)

Mr. Warren McSwain (M)
Radio Station KEEZ(FM)
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San Antonio, Texas 78205
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(Residence: 512-TA4-2563)

Mr. D. K. Meek (M/T/P/N)
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(Residence: 512-664-3587)

Mr. Robert C. Meeker (M)
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5011 Alameda
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(Business: 713-JA2-1001)
(Residence: 713-SU2-3809)

Mr. Jack Meeks (M)
Radio Station KWMC
210 Canal Street
Del Rio, Texas 78840
(Business: 512-775-3591)
(Residence: 512-775-6105)

Mr. Neal Meineke (M)
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(Residence: 512-BR8-6350)

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(Business: 214-SU4-3311)
(Residence: 214-SU4-8885)

Mr. Gary E. Miller (M)
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(Residence: 512-722-6224)

Mr. Mike Mistovich (M)
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(Residence: 713-822-6547)

Mr. John D. Mitchell (M)
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(Residence: 214-WEB-2261)

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(Residence: 713-YU2-2975)

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8108 Bandera
San Antonio, Texas 78228
(Business: 512-684-0068)
(Residence: 512-684-3671)

Mr. Richard C. Moore (M)
Radio Station KCAR
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(Business: 214-427-2696)
(Residence: 214-427-3307)

Mr. Felix H. Morales (M)
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(Residence: 713-WA6-6020)

Mr. George E. Morey (M)
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(Business: 817-937-2563)
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Dr. Sam Morris (M)
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Mr. A. G. Morton, Jr. (M)
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(Residence: 214-TR4-7190)

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(Residence: 915-584-8351)

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Box 1116
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(Business: 915-445-2497)
(Residence: 915-447-2918)

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(Residence: 915-646-8222)

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(Business: 214-563-6497)
(Residence: 214-563-5675)

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Box 336
Diboll, Texas 75941
(Business: 713-829-5597)
(Residence: 713-829-5193)

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104 Charlton Street
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(Business: 713-BU3-3081)
(Residence: 713-DU4-2493)

Mr. R. Odell Preston (M)
Radio Station KANI
134 S. Houston
Wharton, Texas 77488
(Business: 713-532-3800)
(Residence: 713-532-3465)

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Radio Station KDMT
Box 1205
Stamford, Texas 79553
(Business: 915-773-3401)
(Residence: 915-773-3213)

Mr. W. A. Raake (M)
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(Business: 512-387-3141)
(Residence: 512-387-2995)

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(Business: 817-335-9511)
(Residence: 817-536-8732)

Mr. Crawford P. Rice (M)
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P. O. Box 36321
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(Business: 713-8U1-3930)
(Residence: 713-468-7493)

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Box 990
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(Business: 915-728-3320)
(Residence: 915-728-2013)

Mr. Curtis Roberts (M)
Radio Station KD/LK/KDLK-FM
405 Bedell Avenue
Del Rio, Texas 78840
(Business: 512-775-4941)
(Residence: 512-775-3700)

Mr. Ron Rogers (M)
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Box 1208
Austin, Texas 78787
(Business: 512-442-6771)
(Residence: 512-465-1294)

Mr. J. K. Lane, Jr. (M/T)
Radio Station WHBR-FM
Box 569
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(Business: 817-582-3431)
(Residence: 817-582-2504)

Mr. Richard Rosenfeld (M)
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500-04 Lovett Blvd.
Houston, Texas 77006
(Business: 713-JA6-3461)
(Residence: 713-PR4-1943)

Mr. Edward L. Roskelley (M)
Radio Station KOYL/KOYL-FM
4000 Rasco Avenue
Odessa, Texas 79762
(Business: 915-EM6-2801)
(Residence: 915-EM6-9842)

Mr. John D. Rossi (M)
Radio Station KIBL
Box 650
Beville, Texas 78102
(Business: 512-358-1490)
(Residence: 512-358-3104)

Mr. Gayle Price (M)
Radio Station KBBB/KBBB-FM
Box 1478
Borger, Texas 79006
(Business: 806-273-7575)
(Residence: 806-273-6879)

Mr. J. Ross Rucker (M)
Radio Station KWVK
Drawer K
Monahans, Texas 79756
(Business: 915-943-3238)
(Residence: 915-943-2394)

Irene B. Rannels (M)
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(Business: 214-264-2304)
(Residence: 214-348-8149)

Mr. Mike Sablatara (M)
Radio Station KULP
Box 1390
El Campo, Texas 77437
(Business: 713-LI3-3303)
(Residence: 713-LI3-5188)

Mr. Nathan Safir (M)
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Mr. Jack Robards (M)
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Mr. Jordan E. Sawyer (M)
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San Antonio, Texas 78204
(Business: 512-CA6-9384)
(Residence: 512-PE5-2777)

Mr. Jim Saxon (M)
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Box 2673
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(Residence: 713-UN6-2673)

Mr. Norman Rosen (M)
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(Business: 817-534-4801)
(Residence:)

Mr. R. F. Schonkkan (M)
Television Station KLRN(TV)
P. O. Box 7158
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(Residence: 512-478-3856)

Mr. A. W. Stewart (M)
Radio Station KLEN/KLEN-FM
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Killeen, Texas 76541
(Business: 817-634-3181)
(Residence: 817-526-2293)

Mr. William A. Searle (M)
Radio Station KPOS
115 W. Main
Post, Texas 79356
(Business: 806-495-2831)
(Residence: 806-495-2831)

Mr. Robert C. Sewall (M)
Radio Station KNIT
Windsor Hotel
Abilene, Texas 79601
(Business: 915-677-1404)
(Residence: 915-673-2103)

Mr. Harwell V. Shepard (M/T/P/N)
Radio Station KDNT/KDNT-FM
Box 1006
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(Residence: 512-625-8451)

Mr. Roy D. Shotts (M)
Television Station KJAC-TV
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(Business: 713-985-5557)
(Residence: 713-892-7989)

Mr. Carl Singer (M/T)
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(Residence: 817-594-3826)

Mr. Carl H. Skoog, Jr. (M)
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184 Castel
New Braunfels, Texas 78130
(Business: 512-625-7311)
(Residence: 512-625-4546)

Mr. Ben S. Slack (M)
Radio Station KNET
319 W. Main
Palestine, Texas 75801
(Business: 214-729-6078)
(Residence: 214-729-5241)

Mr. Edward M. Sleighel (M)
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(Business: 915-532-6511)
(Residence: 915-751-1592)

Mr. W. J. Sloan, Jr. (M)
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(Business: 713-662-3776)
(Residence: 713-662-4713)

Mr. Dayton Smith (M/T)
Radio Station KAML
Box 990
Kenedy, Texas 78119
(Business: 512-OL9-2990)
(Residence: 512-GL9-3330)

Mr. James K. Smith (M)
Radio Station KOSY-FM
Box 1318
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(Business: 501-772-3771)
(Residence: 214-793-5308)

Mr. T. Frank Smith (M)
Television Station KRIS-TV
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(Business: 512-TU3-6511)
(Residence: 512-TU2-3853)

Mr. Allen Shifrin (M)
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(Business: 806-383-2226)
(Residence: 806-374-8800)

Mr. Eugene Smitherman (M/T)
Radio Station KMIL
Box 832
Cameron, Texas 76520
(Business: 817-697-4633)
(Residence: 817-697-4821)

Mr. Bob Snyder (M)
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(Residence:)

Mr. James W. Steggs (M/T/P/N)
Radio Station KERC
104 W. Commerce
Eastland, Texas 76448
(Business: 817-629-2621)
(Residence: 817-629-1396)

Mr. J. C. Stallings (M)
Radio Station KEEB/KEEB-FM
Stonefort Natl. Bank Building
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(Business: 713-564-4444)
(Residence: 713-564-8292)

Mr. Gene Stanley (M/T)
Radio Station KLVJ
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(Business: 816-894-3134)
(Residence: 816-894-3034)

Mr. Peter S. Steigewald (M/P/N)
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(Business: 713-433-4533)
(Residence: 713-682-4300)

Mr. Jack Stein (M)
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(Business: 915-234-4655)
(Residence: 915-234-4977)

Mr. Clyde R. Stephens (M/T/P/N)
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(Business: 806-757-2800)
(Residence: 806-744-9836)

Mr. H. A. Stephens (M)
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Box 206
San Saba, Texas 76877
(Business: 915-372-5131)
(Residence: 915-372-3655)

Mr. Ronald L. Sack (M)
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Houston, Texas 77025
(Business: 713-748-3980)
(Residence: 713-468-0547)

Mr. Frank Stewart (M)
Radio Station KRHH/KRHH-FM
Rice Hotel Houston, Texas 77052
(Business: 713-227-1621)
(Residence: 713-444-7692)

Mr. A. W. Strong (M)
Radio Station KTKJ/KTKJ-FM
Box 6090
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(Business: 713-384-2544)
(Residence: 713-384-4328)

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Radio Station KIOX
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(Business: 713-245-4642)
(Residence: 713-245-6746)

Mr. F. T. Wilson (M)
Radio Station KCLR
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(Residence: 817-923-5881)

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(Residence: 214-EM9-5530)

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(Residence: 915-584-1944)

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(Residence: 713-424-4250)

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Big Spring, Texas 79721
(Business: 915-263-7326)
(Residence: 912-267-6686)

Mr. Dudley Waller (M)
Radio Station KEBE/KEBE-FM
Box 1971
Jacksonville, Texas 75766
(Business: 214-586-2211)
(Residence: 214-589-5167)

Mr. Lawrence M. Walshak (M)
Radio Station KCTI
Box 158
Gonzales, Texas 78629
(Business: 512-672-3631)
(Residence: 512-672-2951)

Mr. Winston O. Ward (M)
Radio Station KIMP/KIMP-FM
Box 990
Mt. Pleasant, Texas 75455
(Business: 214-P44-4726)
(Residence: 214-P44-5254)

Mr. Bill Watkins (M)
Radio Station WTAW/WTAW-FM
Box 3008
Bryan, Texas 77803
(Business: 713-846-7788)
(Residence: 713-846-7176)

Mr. Ken Welch (M)
Radio Station KERB
Box 456
Kermit, Texas 79745
(Business: 915-586-3481)
(Residence: 915-586-6597)

Mr. J. P. White (M)
Radio Station KKAS
Box 455
Silsbee, Texas 77656
(Business: 713-EV5-2883)
(Residence: 713-CH6-3356)

Mr. E. H. Whitehead (M)
Radio Station KTLU
616 N. Main
Rusk, Texas 75785
(Business: 214-683-2257)
(Residence: 214-683-4874)

Mr. Tom Whitehead, Jr. (M)
Radio Station KWHI/KWHI-FM
108 1/2 Main Street
Brenham, Texas 77833
(Business: 713-836-3655)
(Residence: 713-836-3337)

Mr. R. H. Whitten (M)
Radio Station KWBC
116 Railroad Street
Navasota, Texas 77868
(Business: 713-825-6484)
(Residence: 713-825-3229)

Mr. W. L. (Bill) Whitworth (M/T)
Radio Station KZEY
Box 1331
Tyler, Texas 75702
(Business: 214-LX3-1744)
(Residence: 214-LX2-5792)

Mr. V. A. Moser (M/F/N)
Radio Station KSTB
Miller Building
Breckenridge, Texas 76024
(Business: 817-H19-3331)
(Residence: 817-559-9426)

Mr. Robert Weathers (M)
Radio Station WAO/WAO-FM
P. O. Box 3158
Waco, Texas 76707
(Business: 817-772-7100)
(Residence: 817-772-2935)

Mr. Lon H. Williams (M)
Radio Station KORC
Box 108
Mineral Wells, Texas 76067
(Business: 817-325-3384)
(Residence: 817-325-0336)

Mr. M. J. Wilson (M)
Radio Station KBOR
Box 2049
Brownsville, Texas 78520
(Business: 512-542-5677)
(Residence: 512-546-5677)

Mr. Stan Wilson (M)
Radio Station KFJZ/KWXI(FM)
4801 West Freeway
Forth Worth, Texas 76107
(Business: 817-737-6831)
(Residence: 817-924-7046)

Mr. Harry C. Wisheart, Jr. (M)
Radio Station KMBL
Box 206
Junction, Texas 76849
(Business: 915-446-2768)
(Residence: 915-446-2768)

Mr. C. Thomas Wisheart (M)
Radio Station KILE
6002 Broadway
Galveston, Texas 77552
(Business: 713-802-8434)
(Residence: 713-SH4-4480)

Mr. David A. Womack (M/T)
Radio Station KALT
Box 289
Atlanta, Texas 75551
(Business: 214-SW6-2817)
(Residence: 214-SW6-2524)

Mr. B. L. Wood (M)
Radio Station KCMC
Box 521
Texarkana, Texas 75501
(Business: 214-793-1137)
(Residence: 214-792-3358)

Mr. Charles R. Wood (M)
Radio Station KIKZ
Box 308
Seminole, Texas 79360
(Business: 915-758-3798)
(Residence: 915-758-5194)

Mr. Winston Wrinkle (M)
Radio Station KBST
Box 1632
Big Spring, Texas 79721
(Business: 915-267-6391)
(Residence: 915-267-8788)

Mr. Karl O. Wyler (M)
Radio Station KTSM/KTSM-FM/KTSM-TV
801 North Oregon
El Paso, Texas 79902
(Business: 915-532-5421)
(Residence: 915-584-4167)

Mr. Darrell E. Yates (M)
Radio Station KRBA
Box 755
Lufkin, Texas 75902
(Business: 713-634-6661)
(Residence: 713-634-4584)

NOTE 1: The Chairmen and Vice Chairmen of the Operational Area Industry Advisory Committees are also members of the Broadcast Services Subcommittee Texas State Industry Advisory Committee.

NOTE 2: The membership list of Operational Area Industry Advisory Committees is maintained by the FCC Region Five Regional Liaison Officer and the Secretary, Texas State Industry Advisory Committee. The membership of the Broadcast Services Subcommittee for each Operational Area is composed of Management, Technical, and Program and News Personnel.

NOTE 3: Members of the National Industry Advisory Committee are appointed by the Defense Commissioner, Federal Communications Commission, subject to appropriate security clearance when warranted. Membership in the National Industry Advisory Committee and its subcommittees is restricted to officers and employees of nongovernment Federal Communications Commission licensees (communications industry), subject to formal waiver by the Defense Commissioner when it is deemed in the public interest, convenience, and necessity. ("Nongovernment," as used herein, excludes Federal Government but includes state and local government Federal Communications Commission licensees. Federal Government agencies are not licensed by the Federal Communications Commission.)

NOTE 4: The Organization, Functions, and Responsibilities of the National Industry Advisory Committee are set forth in Annex XII, page 103 of the Basic Emergency Broadcast System (EBS) Plan.

NOTE 5: This Annex will be revised and re-issued, semi-annually - Mr. Charles Frauman, Radio Station WRR, Dallas, Texas has been assigned responsibility for maintaining the Broadcast Services listing in a current status. Prompt notification to Mr. Frauman of errors or changes is requested.

LIAISON

FEDERAL COMMUNICATIONS COMMISSION

FCC Regional Liaison Officer (Region Five)
Federal Communications Commission
1919 M Street, N. W.
Washington, D. C. 20554
(Telephone: 202-632-7233)

USE OF TEXAS EMERGENCY BROADCAST SYSTEM
FACILITIES, INTERCONNECTING SYSTEMS, AND PROCEDURES
IN DAY-TO-DAY EMERGENCIES

A. PREFACE

1. The Texas Emergency Broadcast System (EBS) consists of the facilities and personnel of the Texas Broadcast Industry and other authorized facilities licensed or regulated by the Federal Communications Commission, including approved and authorized facilities or systems, arrangements, procedures and interconnecting facilities. Licensees participating in the Texas Emergency Broadcast System (EBS) have been issued National Defense Emergency Authorizations (NDEA) by the Federal Communications Commission, which authorizes operation in a controlled manner on a voluntary organized basis during a grave National crisis or war.

2. The approved and authorized facilities, systems, arrangements, and interconnecting facilities set forth in the Detailed Texas Emergency Broadcast System (EBS) Operational Plan are adaptable for use on a voluntary organized basis during day-to-day situations posing a threat to the safety of life and property, including those conditions constituting a state of public peril or disaster. Such use of the Texas Emergency Broadcast System (EBS) capabilities during day-to-day situations is in accordance with Section 1 of the Communications Act of 1934, as amended, which states that one of the purposes of that Act is to promote the safety of life and property through the use of wire and radio communication.

3. This Annex sets forth the approved and authorized adaptation and use of the Texas Emergency Broadcast System (EBS) on a VOLUNTARY ORGANIZED BASIS in day-to-day situations in the State of Texas, which pose a threat to the safety of life and property.

B. CONSIDERATIONS

1. The listening and viewing habits of the general public are inherent factors for consideration and are conducive to the positive effectiveness of the Texas Emergency Broadcast System (EBS), because the instinctive reaction of the average person is to turn on his radio or television set in time of emergency.

2. Under day-to-day normal operating conditions, broadcast operations in the State of Texas are conducted in the public interest, convenience, and necessity in a competitive environment. Under day-to-day emergency situations, which pose a threat to the safety of life and property, an ORGANIZED VOLUNTARY RESPONSE by the broadcast industry throughout the State of Texas or a Texas Operational Area is desirable to provide effective emergency instructions and information to the general public.

3. The Detailed Texas Emergency Broadcast System (EBS) Operational Plan provides, insofar as possible, that every available approved and authorized technical facility of the Texas Broadcast Industry, including approved pre-planned interconnecting facilities, will be available and utilized to provide a continuity of emergency service, consistent with approved plans and the Rules and Regulations of the Federal Communications Commission.

C. ORGANIZATION

1. The TEXAS STATE INDUSTRY ADVISORY COMMITTEE, which functions as a subcommittee of the National Industry Advisory Committee, is composed of officers and employees of nongovernment Federal Communications Commission licensees (communications industry) within the State of Texas. Appointments to the Committee are made by the Federal Communications Commission. ("nongovernment, as used herein, excludes Federal Government, but includes state and local government Federal Communications Commission licensees. Federal Government agencies are not licensed by the Federal Communications Commission).

2. The function of the Texas State Industry Advisory Committee is to advise and assist appropriate authorities by preparing coordinated operational emergency communications plans, systems, and procedures for submission to the National Industry Advisory Committee. Upon approval of the National Industry Advisory Committee and the Federal Communications Commission, the State Industry Advisory Committee establishes the operational emergency communications systems and emergency operating procedures, and arranges for periodic testing to ensure emergency readiness.

3. Seventeen TEXAS OPERATIONAL AREA INDUSTRY ADVISORY COMMITTEES, which function as subcommittees of the Texas State Industry Advisory Committee, have been organized within geographical "Operational Areas" designated in coordination between the Texas State Industry Advisory Committee and Texas State Authorities. (As provided in the Basic Emergency Broadcast System (EBS) Plan, an Operational Area may include one or more communities; portions of two or more States may be included in an Operational Area in border-community situations).

4. The function of each Operational Area Industry Advisory Committee is to advise and assist appropriate authorities and organizations within the "Operational Area" by preparing coordinated detailed emergency operational communications systems, plans, and procedures, consistent with and within the concept of approved National, Regional, and Texas State Industry Advisory Committee operational emergency communications systems, plans, and procedures, which are responsive to the requirements of authorities and organizations situated within the Operational Area.

5. WORKING GROUPS have been established, or are in process of establishment, for the following communications categories by each Operational Area Industry Advisory Committee, as follows: (As required, and as appropriate)

- Aeronautical Communications Service Working Group
- Amateur Radio Service Working Group
- Broadcast Services Working Group
- Citizens Radio Service Working Group
- Domestic Common Carrier Communications Services Working Group
- Industrial Communications Services Working Group
- * International Common Carrier Communications Services Working Group
- Land Transportation Communications Services Working Group
- * Maritime Communications Services Working Group
- Public Safety Communications Services Working Group

* No licensees in most Operational Areas

6. The designated Chairmen of the Texas State and Operational Area Industry Advisory Committees are management level broadcast licensees, and the designated Vice Chairmen are management level representatives of the domestic common carrier communications industry, since these two services provide the mass communications media for the general public. The membership of the Executive Committees is composed of the Chairmen and Vice Chairmen of the various Working Groups.

7. The Texas State and Operational Area Industry Advisory Committees provide the forum for the following coordinated emergency communications activities covering a broad range of day-to-day emergency contingencies at the Texas State and Operational Area (Local) level:

(TEXAS STATE INDUSTRY ADVISORY COMMITTEE)

- a. Effective coordinated liaison with the Governor and designated TEXAS State officials and authorities concerning emergency communications matters.
- b. Advance identification of emergency communications requirements of the Governor and designated TEXAS State officials and authorities, as well as those of the nongovernment communications industry, and emergency operational arrangements to effectively accommodate such requirements.
- c. Effective and acceptable operational arrangements for use of the "Attention Signal" during day-to-day state-wide emergency contingencies posing a threat to the safety of life and property.

(TEXAS OPERATIONAL AREA INDUSTRY ADVISORY COMMITTEES)

- d. Effective coordinated liaison with County and Local officials and authorities within the Operational Area concerning emergency communications matters.
- e. Advance identification of emergency communications requirements of County and City officials and authorities, as well as those of the non-Government communications industry, within the Operational Area, and emergency operational arrangements to effectively accommodate such requirements.
- f. Effective and acceptable operational arrangements for use of the "Attention Signal" during day-to-day Operational Area emergency contingencies posing a threat to the safety of life and property.
- g. Effective and acceptable mutual cooperation among licensees in maintaining a continuity of emergency communications service in the public interest, convenience, and necessity during day-to-day emergency situations posing a threat to the safety of life and property.

D. DAY TO DAY EMERGENCY CONTINGENCIES

Day-to-day emergency situations posing a threat to the safety of life and property cover a very broad range of contingencies. Such emergency situations may be generally categorized, as follows:

- a. For example: (Time element short)
 - i) Tornado warnings or tornado sightings.
 - ii) Toxic gases threatening a community.
 - iii) Flash floods.
 - iv) Widespread fires threatening populated areas.
 - v) Tidal Waves.
 - vi) Earthquakes.
 - vii) Widespread commercial electric power failures.
 - viii) Large scale industrial explosions - fires.

- b. For example: (Slowly developing situations)
- i) Tornado watches, Hurricane watches, and Hurricane warnings
 - ii) Civil disorders
 - iii) Heavy rains - developing dangerous flood conditions.
 - iv) Icing conditions - developing dangerous road hazards.
 - v) Heavy snows - developing blizzard conditions.
 - vi) Appeals for medical assistance and facilities.
 - vii) Appeals for emergency food and housing.
 - viii) Call-back of off-duty police personnel.
 - ix) Call-back of off-duty fire personnel.
 - x) Call-back of off-duty military personnel.

E. EMERGENCY ACTION NOTIFICATION

1. The authority to direct the activation of the Emergency Broadcast System (EBS) rests solely with the President of the United States. (Grave National Crisis or War)

2. Activation of the Emergency Broadcast System (EBS) is effected by the transmission of an authenticated Emergency Action Notification, via the Emergency Action Notification System only, in one of the two following forms:

- a. The EMERGENCY ACTION NOTIFICATION (without Attack Warning)
- b. The EMERGENCY ACTION NOTIFICATION (with Attack Warning)

3. Detailed instructions are contained in Annex V of the Basic Emergency Broadcast System (EBS) Plan, page 35. Further detailed instructions are contained in the Detailed Texas Emergency Broadcast System (EBS) Operational Plan, Annex II, hereto.

4. Annex X, hereto of the Detailed Texas Emergency Broadcast System (EBS) Operational Plan sets forth the THIRD METHOD EMERGENCY ACTION NOTIFICATION (Radio Monitoring Assignments) for all broadcast stations in the State of Texas. Provision is made for adaptation to day-to-day emergencies in the columns entitled "DAY-to-DAY EMERGENCIES (SECTION 73.971)" and "STATE NETWORK (FM) (SEE MAP-ANNEX V)".

F. USE OF THE "ATTENTION SIGNAL" IN DAY TO DAY EMERGENCIES

1. The Emergency Action Notification "ATTENTION SIGNAL" may be used in day-to-day emergency situations posing a threat to the safety of life and property for performing the following emergency operations under the following conditions:

- a. Activation of the Texas State Network (FM/Leased Common Carrier) for the origination of emergency broadcasts by the management of KTBC-FM (93.7 Mc/s) under the conditions set forth in Section D, above, with previous arrangements and agreement of the Texas State Industry Advisory Committee.
(TEXAS OPERATIONAL AREAS)
- b. Activation of Operational Area facilities for the origination of emergency broadcasts by the management of the Primary Stations listed below, under the conditions set forth in Section D, above, in accordance with previous arrangements and agreement of the Operational Area Industry Advisory Committee and the Texas State Industry Advisory Committee:

EMERGENCY "ATTENTION SIGNAL" & PROGRAM ORIGINATIONS

PRIMARY STATIONS

TEXAS OPERATIONAL AREAS

WFAA-FM (97.9 Mc/s) -	WFAA (570 Kc)	"DALLAS"
WBAP-FM (96.3 Mc/s) -	WBAP (820 Kc)	"FORT WORTH"
KIMP-FM (100.7 Mc/s) -	KIMP (960 Kc)	"TYLER"
KXYZ-FM (96.5 Mc/s) -	KXYZ (1320 Kc)	"HOUSTON"
KBPO(FM) (94.1 Mc/s) -	KLVI (560 Kc)	"BEAUMONT"
KZFM(FM) (95.5 Mc/s) -		"CORPUS CHRISTI"
KELT(FM) (94.5 Mc/s) -	KGBT (1530 Kc)	"BROWNSVILLE"
	WOAI (1200 Kc)	"SAN ANTONIO"
	KCRS (550 Kc)	"MIDLAND"
	KROD (600 Kc)	"EL PASO"
	KRBC (1470 Kc)	"ABILENE"
	KGKL (960 Kc)	"SAN ANGELO"
	KFYO (790 Kc)	"LUBBOCK"
	KWFT (620 Kc)	"WICHITA FALLS"
KGNC-FM (93.1 Mc/s) -	KGNC (710 Kc)	"AMARILLO"
KWTX-FM (97.5 Mc/s) -	KWTX (1230 Kc)	"WACO"
KTBC-FM (93.7 Mc/s) -	KTBC (590 Kc)	"AUSTIN"

2. Sections 73.906 and 73.971 of the FCC rules and regulations (Amended May 15, 1968) provide, as follows:

§ 73.906 Attention Signal

The signalling arrangement whereby standard, FM, and television broadcast stations can actuate muted receivers for the receipt of emergency cueing announcements and broadcasts, is as follows:

- (a) Cut the transmitter carrier for 5 seconds. (Sound carrier only for TV stations.)
- (b) Return carrier to the air for 5 seconds.
- (c) Cut transmitter carrier for 5 seconds. (Sound carrier only for TV stations.)

- (d) Return carrier to the air.
- (e) Broadcast 1000-cycle steady-state tone for 15 seconds.

NOTE: Steps (a) through (e), above constitute the present Attention Signal. Revision of the Attention Signal is under study by a Special National Industry Advisory Committee Working Group.

DAY-TO-DAY EMERGENCY OPERATION

§ 73.971 Day-to-day emergencies posing a threat to the safety of life and property; use of Attention Signal.

(a) The Emergency Action Notification Attention Signal may be transmitted for the following purposes by all standard, FM and television broadcast stations, at their discretion, in connection with day-to-day emergency situations posing a threat to the safety of life and property:

(1) Activation of State program distribution interconnecting systems and facilities for the origination of emergency cueing announcements and broadcasts by the management of the State Network Primary Control Station in accordance with previous arrangements and agreement of the State Industry Advisory Committee in day-to-day emergency situations in the public interest. These include both situations where the time element is short and those which develop slowly. (For example: tornado warnings or tornado sightings; toxic gases threatening a community; flash floods; widespread fires threatening populated areas; tidal waves; earthquakes; widespread commercial electric power failures; large scale industrial explosions and fires; tornado watches, hurricane watches, and hurricane warnings; civil disorders; heavy rains--developing dangerous flood conditions; icing conditions--developing dangerous road hazards; heavy snows--developing blizzard conditions; appeals for medical assistance and facilities; appeals for emergency food and housing; call-back of off-duty police personnel; call-back of off-duty fire personnel; call-back of off-duty military personnel).

(2) Activation of Operational Area interconnecting systems and facilities for the origination of emergency cueing announcements and broadcasts by the management of the Primary Broadcast Stations for the Operational Area in accordance with previous arrangements and agreement of the Operational Area Industry Advisory Committee and the State Industry Advisory Committee in day-to-day emergency situations in the public interest. (Examples set forth in subparagraph (1) of this paragraph.

(b) Stations originating emergency communications under this section shall be deemed to have conferred rebroadcast authority, as required by Section 325(a) of the Communications Act, on other participating stations. **Neither** the notice and certification of consent called for by §§ 73.121(b), 73.291(b), 73.591(b), and 73.655(b), nor prior Commission approval as otherwise required by

§§ 73.121(d), 73.291(d), 73.591(c), and 73.655(c) in the case of aural-TV cross-service rebroadcasting, is necessary under these circumstances.

3. Note that revision of the "Attention Signal" is under study by a Special National Industry Advisory Committee Working Group. A new two-tone transmission standard (853 and 960 cps) is presently under proof-of-performance test.

G. EMERGENCY OPERATIONS AND PROCEDURES

(ACTIVATION OF TEXAS STATE NETWORK)

1. An adaptation of the FIRST METHOD of the Emergency Action Notification System will be utilized. Arrangements will be made with the State Bureau Offices of both AP and UPI for the following transmissions via their Radio Wire Teletype Networks to all Texas broadcast stations subscribing to the AP and UPI services. These arrangements will be made by the management of KTBC and the management of the AP and UPI State Bureau Offices, including:

- a. Transmission of a full line of "x's."
- b. Ten-Bell Alarm
- c. Transmission of Activation Request, as follows:

REQUEST ACTIVATION OF THE TEXAS STATE NETWORK(FM). USE ATTENTION SIGNAL WITH FOLLOWING EMERGENCY ANNOUNCEMENT: "(Text to be furnished by KTBC management)."

(Date and Austin Local Time)

- d. Transmission of a full line of "x's."
- e. Ten-Bell Alarm.

2. An adaptation of the THIRD METHOD of the Emergency Action Notification System will also be utilized, with transmission of the Attention Signal by KTBC, KTBC-FM, and ~~KTBC-TV~~, followed by origination of the emergency cueing announcement or broadcast text, repeated several times (allowing time for other stations to record or rebroadcast).

3. All Texas standard, FM, and television broadcast stations may, at their discretion, transmit the Attention Signal, followed by the emergency cueing announcement or broadcast text upon receipt thereof, as set forth in paragraphs (1) or (2), immediately above, and as provided in Section 73.971 of the FCC rules and regulations (Revised May 15, 1968).

(ACTIVATION OF OPERATIONAL AREA FACILITIES)

4. An adaptation of the THIRD METHOD of the Emergency Action Notification System will be utilized as the primary means for activation. The Primary Stations for each Operational Area will transmit the Attention Signal, followed by origination of the emergency cueing announcement or broadcast text, repeated several times (allowing time for other stations in the Operational Area to record or rebroadcast).

(PARTICIPATION)

5. All Texas standard, FM, and television broadcast stations are encouraged to voluntarily participate in this activity in the public interest, convenience, and necessity. A National Defense Emergency Authorization (NDEA) is NOT required.

6. Except as noted in the following paragraph, all stations participating herein must operate in accordance with the terms of their station licenses.

7. Standard broadcast stations may, under the limited provisions of § 73.98 of the Commission's rules, utilize daytime facilities during nighttime hours to transmit emergency weather information and to respond to other day-to-day emergencies posing a threat to the safety of life and property, as outlined in § 73.971 of the rules. However, because of the skywave interference impact of such operations on full-time stations assigned to the same channel, such operation must be undertaken only under justifiable conditions, and must be followed by full written report to the Commission justifying the decision to operate in this manner. Emergency operation under § 73.98 may be undertaken only if regular fulltime standard broadcast service in the area is non-existent, technically inadequate, or clearly failing to meet the public need. (See text of rules at end of this document).

(REBROADCAST RULES)

8. Participating standard, FM and television broadcast stations in the State of Texas are exempted from the rebroadcast notification, certification of consent, and prior Commission approval requirements of §§ 73.121, 73.291, 73.591, and 73.655 of the Commission's Rules - see revised Section 73.971(b) above. Participating standard, FM and television stations are exempted from rebroadcast notification during the period between the starting Attention Signal (including messages) and the transmission of the termination Attention Signal (including termination message), which will be transmitted by the Primary Control Stations, when the need for use of EBS facilities, systems, and procedures no longer exists. (See text of rules at end of this document).

H. TECHNICAL FACILITIES

(Universal Emergency Telephone Service Number)

1. Each Primary Station in each Operational Area should, as soon as available, make arrangements for a Private Line Telephone connected between the Broadcast Operating Position and the central switchboard for the new Universal Emergency Telephone Service Number ("911") for receipt of requests for emergency assistance from local authorities.

2. In the interim, advance pre-arranged procedures acceptable to the Operational Area Industry Advisory Committee and State Industry Advisory Committee will be established.

(FM NETWORK RECEIVERS)

3. Each Primary Relay Station (FM) in each Operational Area is encouraged to obtain and continuously operate the following FM receivers:

- a. Crystal controlled FM receiver fixed tuned to KTBC-FM (93.7 Mc/s) or the Primary Relay Station indicated in Annex V, hereto, of the Detailed Texas EBS Operational Plan.
- b. Sensitive tuneable FM receiver with rotatable beam antenna.

(REMOTE PICKUP BROADCAST STATIONS)

4. Remote pickup broadcast mobile stations may, in accordance with § 74.431 of the Commission's Rules, be operated in conjunction with other broadcasting stations in the area without prior Commission authority. Accordingly, a single mobile pickup unit may be employed to provide pooled on-the-scene coverage of day-to-day emergencies without further Commission authorization to participating stations.

I. TAPE RECORDINGS - LOG ENTRIES

1. Although not required, it is suggested that all Texas broadcast stations make appropriate arrangements to tape all emergency broadcasts, including broadcasts of the "Attention Signal" and emergency announcements. Appropriate notations should also be made in the station log of all significant events as they transpire. These records should be carefully preserved in the event they are required at some later date.

§ 73.98 Operation during emergency.

(a) When necessary to the safety of life and property and in response to dangerous conditions of a general nature, standard broadcast stations may, at the discretion of the licensee and without further Commission authority, transmit emergency weather warnings and other emergency information. Examples of emergency situations which may warrant either an immediate or delayed response by the licensee are: Tornadoes, hurricanes, floods, tidal waves, earthquakes, icing conditions, heavy snows, widespread fires, discharge of toxic gases, widespread power failures, industrial explosions, and civil disorders. Transmission of information concerning school closings and changes in schoolbus schedules resulting from any of these conditions, is appropriate. In addition, and if requested by responsible public officials, emergency point-to-point messages may be transmitted for the purpose of requesting or dispatching aid and assisting in rescue operations.

(b) When emergency operation is conducted utilizing the facilities, systems, and procedures of a Detailed State EBS Operational Plan as provided in § 73.971, the attention signal described in § 73.906 may be employed.

(c) Except as provided in paragraph (d) of this section, emergency operation shall be confined to the hours, frequencies, powers, and modes of operation specified in the license documents of the stations concerned.

(d) When adequate advance warning cannot be given with the facilities or hours authorized, stations may employ their full daytime facilities during nighttime hours to carry weather warnings and other types of emergency information connected with the examples listed in paragraph (a) of this section. Because of skywave interference impact on other stations assigned to the same channel, such operation may be undertaken only if regular, unlimited-time service is nonexistent, inadequate from the standpoint of coverage, or not serving public need. All operation under this paragraph must be conducted on a non-commercial basis. Recorded music may be used to the extent necessary to provide program continuity.

(e) Any emergency operation undertaken in accordance with this section may be terminated by the Commission, if required in the public interest.

(f) Immediately upon cessation of an emergency during which broadcast facilities were used for the transmission of point-to-point messages under paragraph (a) of this section, or when daytime facilities were used during nighttime hours in accordance with paragraph (d) of this section, a report in letter form shall be forwarded to the Commission and the Engineer in Charge of the radio district in which the station is located, setting forth the nature of the emergency, the dates and hours of emergency operation, and a brief de-

scription of the material carried during the emergency period. A certification of compliance with the noncommercialization provision of paragraph (d) of this section must accompany the report where daytime facilities are used during nighttime hours, together with a detailed showing concerning the alternate service provisions of that paragraph.

(g) If an Emergency Action Condition is declared while emergency operation under this section is in progress, the Emergency Action Notification shall take precedence.

§ 73.298 Operation during emergency.

(a) When necessary to the safety of life and property and in response to dangerous conditions of a general nature, FM broadcast stations may, at the discretion of the licensee and without further Commission authority, transmit emergency weather warnings and other emergency information. Examples of emergency situations which may warrant either an immediate or delayed response by the licensee are: Tornadoes, hurricanes, floods, tidal waves, earthquakes, icing conditions, heavy snows, widespread fires, discharge of toxic gases, widespread power failures, industrial explosions, and civil disorders. Transmission of information concerning school closings and changes in schoolbus schedules resulting from any of these conditions, is appropriate. In addition, and if requested by responsible public officials, emergency point-to-point messages may be transmitted for the purpose of requesting or dispatching aid and assisting in rescue operations.

(b) When emergency operation is conducted utilizing the facilities, systems, and procedures of a Detailed State EBS Operational Plan as provided in § 73.971, the attention signal described in § 73.906 may be employed.

(c) Emergency operation shall be confined to the hours, frequencies, powers, and modes of operation specified in the license documents of the stations concerned.

(d) Any emergency operation undertaken in accordance with this section may be terminated by the Commission, if required in the public interest.

(e) Immediately upon cessation of an emergency during which broadcast facilities were used for the transmission of point-to-point messages under paragraph (a) of this section, a report in letter form shall be forwarded to the Commission and the Engineer in Charge of the radio district in which the station is located, setting forth the nature of the emergency, the dates and hours of emergency operation, and a brief description of the material carried during the emergency period.

(f) If an Emergency Action Condition is declared while emergency operation under this section is in progress, the Emergency Action Notification shall take precedence.

§ 73.597 Operation during emergency.

(a) When necessary to the safety of life and property and in response to dangerous conditions of a general nature, noncommercial educational FM broadcast stations may, at the discretion of the licensee and without further Commission authority, transmit emergency weather warnings and other emergency information. Examples of emergency situations which may warrant either an immediate or delayed response by the licensee are: Tornadoes, hurricanes, floods, tidal waves, earthquakes, icing conditions, heavy snows, widespread fires, discharge of toxic gases, widespread power failures, industrial explosions, and civil disorders. Transmission of information concerning school closings and changes in schoolbus schedules resulting from any of these conditions, is appropriate. In addition, and if requested by responsible public officials, emergency point-to-point messages may be transmitted for the purpose of requesting or dispatching aid and assisting in rescue operations.

(b) When emergency operation is conducted utilizing the facilities, systems, and procedures of a Detailed State EBS Operational Plan as provided in § 73.971, the attention signal described in § 73.906 may be employed.

(c) Emergency operation shall be confined to the hours, frequencies, powers, and modes of operation specified in the license documents of the stations concerned.

(d) Any emergency operation undertaken in accordance with this section may be terminated by the Commission, if required in the public interest.

(e) Immediately upon cessation of an emergency during which broadcast facilities were used for the transmission of point-to-point messages under paragraph (a) of this section, a report in letter form shall be forwarded to the Commission and the Engineer in Charge of the radio district in which the station is located, setting forth the nature of the emergency, the dates and hours of emergency operation, and a brief description of the material carried during the emergency period.

(f) If an Emergency Action Condition is declared while emergency operation under this section is in progress, the Emergency Action Notification shall take precedence.

§ 73.675 Operation during emergency.

(a) When necessary to the safety of life and property and in response to dangerous conditions of a general nature, television broadcast stations may, at the discretion of the licensee and without further Commission authority, transmit emergency weather warnings and other emergency information. Examples of emergency situations which may warrant either an immediate or delayed response by the licensee are: Tornadoes, hurricanes, floods, tidal waves, earthquakes, icing conditions, heavy snows, widespread fires, discharge of toxic gases,

widespread power failures, industrial explosions, and civil disorders. Transmission of information concerning school closings and changes in schoolbus schedules resulting from any of these conditions, is appropriate. In addition, and if requested by responsible public officials, emergency point-to-point messages may be transmitted for the purpose of requesting or dispatching aid and assisting in rescue operations.

(b) When emergency operation is conducted utilizing the facilities, systems, and procedures of a Detailed State EBS Operational Plan as provided in § 73.971, the attention signal described in § 73.906 may be employed.

(c) Emergency operation shall be confined to the hours, frequencies, powers, and modes of operation specified in the license documents of the stations concerned.

(d) Any emergency operation undertaken in accordance with this section may be terminated by the Commission, if required in the public interest.

(e) Immediately upon cessation of an emergency during which broadcast facilities were used for the transmission of point-to-point messages under paragraph (a) of this section, a report in letter form shall be forwarded to the Commission and the Engineer in Charge of the radio district in which the station is located, setting forth the nature of the emergency, the dates and hours of emergency operation, and a brief description of the material carried during the emergency period.

(f) If an Emergency Action Condition is declared while emergency operation under this section is in progress, the Emergency Action Notification shall take precedence.

§ 73.121 Rebroadcast.

(b) Standard broadcast stations may, without further authority from the Commission, rebroadcast programs originated by other U.S. standard and FM broadcast stations: *Provided*, That the Commission is notified in writing of the call letters of each station rebroadcast, together with certification that the originating station(s) has consented to the rebroadcast(s). However, the requirements of this paragraph do not apply to emergency rebroadcasting conducted pursuant to § 73.971(b), which provides unrestricted AM/FM/TV rebroadcast privileges for stations utilizing the facilities, systems, and procedures of a Detailed State EBS Operational Plan.

§ 73.291 Rebroadcast.

(b) FM broadcast stations may, without further authority from the Commission, rebroadcast programs originated by other U.S. FM and standard broadcast stations: *Provided*, That the Commission is notified in writing of the call letters of each station rebroadcast, together with certification that the origi-

nating station(s) has consented to the rebroadcast(s). However, the requirements of this paragraph do not apply to emergency rebroadcasting conducted pursuant to § 73.971(b), which provides unrestricted AM/FM/TV rebroadcast privileges for stations utilizing the facilities, systems, and procedures of a Detailed State EBS Operational Plan.

• • • • •
§ 73.591 **Rebroadcast.**
• • • • •

(b) Noncommercial educational FM stations may, without further authority from the Commission, rebroadcast programs originated by other U.S. FM, standard and international broadcast stations: *Provided*, That the Commission is notified in writing of the call letters of each station rebroadcast, together with certification that the originating station(s) has consented to the rebroadcast(s). However, the requirements of this paragraph do not apply to emergency rebroadcasting conducted pursuant to § 73.971(b), which provides unrestricted AM/FM/TV rebroadcast privileges for stations utilizing the facilities, systems, and procedures of a Detailed State EBS Operational Plan.

• • • • •
§ 73.655 **Rebroadcast.**
• • • • •

(b) Television broadcast stations may, without further authority from the Commission, rebroadcast programs originated by other U.S. television stations: *Provided*, That the Commission is notified in writing of the call letters of each station rebroadcast, together with certification that the originating station(s) has consented to the rebroadcast(s). However, the requirements of this paragraph do not apply to emergency rebroadcasting conducted pursuant to § 73.971(b), which provides unrestricted AM/FM/TV rebroadcast privileges for stations utilizing the facilities, systems, and procedures of a Detailed State EBS Operational Plan.

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§ 73.902 **Objectives of subpart.**
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NOTE: The use of EBS facilities in connection with emergencies other than grave national crisis or war (day-to-day emergencies) is governed by § 73.971.

• • • • •
§ 73.906 **Attention signal.**
• • • • •

The signaling arrangement whereby standard, FM, and television broadcast stations can actuate muted receivers for the receipt of emergency cueing announcements and broadcasts, as follows:

(a) Cut the transmitter carrier for 5 seconds. (Sound carrier only for TV stations.)

(b) Return carrier to the air for 5 seconds.

(c) Cut transmitter carrier for 5 seconds. (Sound carrier only for TV stations.)

(d) Return carrier to the air.

(e) Broadcast 1,000-cycle steady-state tone for 15 seconds.

NOTE: Steps (a) through (e) above, constitute the present Attention Signal. Revision of the Attention Signal is under study by a Special National Industry Advisory Committee Working Group.

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§ 73.971 **Day-to-day emergencies posing a threat to the safety of life and property; use of Attention Signal.**
• • • • •

(a) The Emergency Action Notification Attention Signal may be transmitted for the following purposes by all standard, FM and television broadcast stations, at their discretion, in connection with day-to-day emergency situations posing a threat to the safety of life and property:

(1) Activation of State program distribution interconnecting systems and facilities for the origination of emergency cueing announcements and broadcasts by the management of the State Network Primary Control Station in accordance with previous arrangements and agreement of the State Industry Advisory Committee in day-to-day emergency situations in the public interest. These include both situations where the time element is short, and those which develop slowly. (For example: Tornado warnings or tornado sightings; toxic gases threatening a community; flash floods; widespread fires threatening populated areas; tidal waves; earthquakes; widespread commercial electric power failures; large scale industrial explosions and fires; tornado watches, hurricane watches, and hurricane warnings; civil disorders; heavy rains—developing dangerous flood conditions; icing conditions—developing dangerous road hazards; heavy snows—developing blizzard conditions; appeals for medical assistance and facilities; appeals for emergency food and housing; call-back of off-duty police personnel; call-back of off-duty fire personnel; call-back of off-duty military personnel.)

(2) Activation of Operational Area interconnecting systems and facilities for the origination of emergency cueing announcements and broadcasts by the management of the Primary Broadcast Stations for the Operational Area in accordance with previous arrangements and agreement of the Operational Area Industry Advisory Committee and the State Industry Advisory Committee in day-to-day emergency situations in the public interest. (Examples set forth in subparagraph (1) of this paragraph.)

(b) Stations originating emergency communications under this section shall be deemed to have conferred rebroadcast authority, as required by section 325(a) of the Communications Act, on other participating stations. Neither the notice and certification of consent called for by §§ 73.121(b), 73.291(b), 73.591(b), and 73.655(b), nor prior Commission approval as otherwise required by §§ 73.121(d), 73.291(d), 73.591(c), and 73.655(c) in the case of aural-TV cross-service rebroadcasting, is necessary under these circumstances.

