

# N.R.C.

# SOUTH

# LATIN AMERICAN



# LOG

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The NRC LATIN AMERICAN LOG is gratefully dedicated to the contributors and reporters who have supported the International sections of DX NEWS since 1933. The spirit of cooperation shown by the many members of NRC in the IDX pages of DX NEWS has made this Log possible!

### TABLE OF CONTENTS

|  |     |
|--|-----|
| Introduction & Abbreviations.....                      | 1   |
| Spanish for DX'ers.....                                | 2   |
| Identifying and Verifying Latin Stations.....          | 4   |
| Latin American Advertising.....                        | 5   |
| Music of South America: a Guide for DX'ers.....        | 8   |
| Latin American Broadcasting: Country-by-Country.....   | 10  |
| Spanish Time Check Formats.....                        | 13  |
| Latin American Identification Formats.....             | 13  |
| Frequency & Callsign Allocations in South America..... | 14  |
| Portugese for DX'ers.....                              | 18  |
| By Frequency Station Listing.....                      | 20  |
| Last Minute Update Information.....                    | 98  |
| Verification Signers.....                              | 102 |
| About the National Radio Club.....                     | 107 |
| Pronouncing Spanish Numbers and Letters.....           | ibc |

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NATIONAL RADIO CLUB LATIN AMERICA LOG

compiled by Howard W. Fountain

Any attempt to produce a current and completely accurate listing of Latin American radio stations is an impossibility. Many logs, gathered from official lists, often fail to reflect actual operating frequencies, powers, and slogans. The National Radio Club Latin America Log is an attempt towards a more accurate coverage of the medium wave in Latin America.

Stations are listed on the frequencies that DXers have actually heard them, and with the slogans actually used by the stations. Powers and QTH listings are, in many cases, taken from verifications and not listings.

No claims are made to the accuracy or completeness of this log. Every attempt has been made to insure a factual and exact presentation. The fluid, ever-changing situation of Latin American broadcasting will outdate this log before it is printed. Periodic correction and update sheets will be published in DX News to keep this log current and useful.

I want to thank Caesar Obijo, Russ Edmunds, Larry Godwin, Jerry Conrad, Dr. Richard Wood, and Gordon Nelson for their help in preparing this log. Without their contributions and aid this project would have never gotten past the planning stages.

\*\*\*\*\*

Abbreviations used in this log:

- |                            |                             |
|----------------------------|-----------------------------|
| Apt. -Apartado             | LV de -La Voz de            |
| Apt. A. -Apartado Aéreo    | Nac. -Nacional              |
| Apt. N. -Apartado Nacional | NSP -No silent Period       |
| AN -All Night operations   | R. -Radio                   |
| Av. -Avenida               | Redif. -Redifusion          |
| B.P. -Boite Postale        | RCN -Radio Cadena Nacional  |
| BC -Broadcasting           | R. Dif -Radiodifusora       |
| Ca. -Calle                 | RST -Radio Sistema Tricolor |
| Cad. -Cadena               | Soc. -Sociedad              |
| Cas. -Casilla              | TV -Television              |
| Ci. -Ciudad                | Transm. -Transmisora        |
| Cir. -Circuito             | O.U. -operations unknown    |
| C.N. -Cadena Nacional      |                             |
| C.P. -Caixa Postal         |                             |
| Cr. -Carrera               |                             |
| Em. -Emisora               |                             |
| I.A. -Inactive             |                             |

\*\*\*\*\*

Format used in this log:

1. frequency-stations are listed by their operation frequency (525-1600 kHz.)
2. call (official government allocation)
3. power in kilowatts
4. Country usually listed alphabetically on each frequency
5. Slogan used by the station
6. QTH-street or post office address followed by city
7. times of operation if known are presented in Eastern Standard Time
8. notes of Network operation or recent changes are noted

## SPANISH FOR DX'ERS

\*Ronald F. Schatz\*

As we foreign-station DX'ers have reiterated so often, it is not really necessary to know how to speak a foreign language in order to DX said stations successfully, but you have to understand at least something of what you hear in order to identify the station. The answer to accomplishing this skill is not a four-year college course, but only a few minutes of your time for practise.

The lingual medium of roughly 75% of your foreign DX will be Spanish. Fortunately it is an easy language to pronounce and, more important, it is spelled phonetically. Once you learn a few simple rules you can pronounce Spanish on sight. This is how easy it is:

Spanish has 28 letters in its alphabet. Remove "K" and "W", and add "CH", "LL", "N", and "RR" (Each is a letter, strangely enough).

Each of the 5 vowels has only one sound apiece:

"A" is pronounced "ah" wherever it appears: La Paz, Guantanamo, Guatemala, Guadalajara, Nicaragua, Panama, Caracas.

"E" is pronounced "eh" wherever it appears: San Jose, Ecuador, Mexico, Monterrey, Puebla, Venezuela. Never pronounce it "ay".

"I" is pronounced "ee" wherever it appears: Argentina, Rio, Quito, Mexicali Tijuana, si si.

"O" is pronounced "oh" wherever it appears: Bogota, Mexico, Puerto Rico, no, senor.

"U" is pronounced "oo" wherever it appears: Cuba, Guatemala, Honduras, Tijuana, Peru, Uruguay. Never pronounce it "yoo".

Pronounce these 8 letters as in English: B, D, F, L, M, N, P, T.

That leaves 14 letters with their own rules:

"C" is pronounced as in English - "k" before A, I, O, R, and U - "ss" before E or I: Colombia, Cuba, Nicaragua, Caracas, Asuncion (-see-OHN).

"G" is pronounced "gh" before A, L, O, R, U: Guantanamo, Santo Domingo, Guatemala, Managua.

"G" sounds like an "h" before E or I: Argentina, Cartagena, Fulgencio (Batista). Never pronounce it "dge" or "zh".

"H" has no sound at all, as in English "honour" or "hour": Honduras, Hasta luego.

"J", on the other hand, is pronounced like "h": San Jose, Guadalajara, San Juan, Radio Reloj.

"QUE" and "QUI" are pronounced "keh" and "kee" respectively: Quito, aqui. Que pasa?

"R" and "RR" are pronounced with a roll or trill of the tongue. You can get by with an English R: Argentina, Monterrey, Honduras, Peru.

"S" is always pronounced "ss", never "zz": Santiago, Honduras, San Jose.

"V" is pronounced like "b", not like "v": Bolivia, Venezuela, Valencia. 3

"X" is "ks" as in English, except in Aztec derivations where it is "h": Mexico, Mexicali, Oaxaca, mexicanos. Note that Mexico is spelled "MejiCo" in Spain.

"Y" is pronounced as in English, but only as a consonant: Camaguey, Guayaquil, Yanqui.

"Z" is pronounced like "ss", never "zz": Matanzas, Venezuela, la Voz de.

"CH" as in "child", not "character" or "machine": Chile, Chihuahua.

"LL" is pronounced as "y": Barranquilla, Callao, llama, Trujillo.

"N" is "ny" as in "manana": Ondas Portenas, Radio Nanduti, Cd. Acuna.

"GUE", "GUI", "GUE", "GUI", are "gheh", "ghee", "gweh" and "gwee" respectively; Holguin, Camaguey,

Stress has three rules: First of all, stress all vowels under a written acute accent mark: Cordoba, Bogota, Medellin, San Jose, Holguin, Mexico, Merida, Pañama, Colon, Asuncion, Cumana.

If the word ends in A, E, I, N, O, S, or U, stress the next-to-last syllable; Argentina, Chile, Cali, Tuxpan, Santiago, Caracas, (Few Spanish words end in unstressed "U").

Otherwise, stress the final syllable: San Salvador, David, nacional.

DESDE LA CUNA DE LA BANDERA

## LT2 Radio Splendid Rosario

25 KW. 1230 Kcls.

Santa Fé 1388  
ROSARIO  
República Argentina



IDENTIFYING & VERIFYING LATIN STATIONS

\*David Gleason

There are as many types of stations as there are music types. Most commonly, stations will program a mixture of many varieties of music. Your larger cities will have specialized stations with only rock, or only tropical, or only national music. Most latin America still has plenty of soap operas, too.

Networks are common in all but Ecuador. These will carry both novelas (soap operas), comedy, and music, sometimes live. Live music usually indicates a net, and when not, a special broadcast for a special event.

My personal method of ID'ing individual countries has to do with the technical side. Colombians tend to be better installed than HCs, with modulation levels higher than HCs. Peruvians are mixed, and tend to have less audio quality than many. Hcs tend to be tinny, distorted. Hjs have much block programming, use pompous IDs and big voices, similar here to YVs. YVs ID by law with the "Cuna del Libertador, pais democratico de America".

Most LA countries have lenient or non existant log requirements...and spots are generally not logged at exact times when they exist. The best bet is to try to define programming well in general terms as well as giving specifics. Make comments or observations on style of talking if you do not understand it (example: 2 men talking with laughing, or, 2 women, onevoice old, other young. Young voice crying) This will help station ID the program. If you can get details out of spots, such as address, etc. include it. Most stations could care less if you tell them that modulation is low, or there was much dead air. Emphasizing a wandering frequency is also bad business. Mention it at the end of the report as a sort of note.

IRCs are not workable here in Ecuador, and this is true in much of LA. A good idea for reporting to me would seem to be to have, if you report in English, a cover letter indicating that the enclosed is a report of reception of XXXX on medium wave as heard in your city. The letter should also say that the report has details on the reception, and that you hope that it would not be an imposition for them to read it in English and reply if correct.

A souvenir of your town is interesting to those stations out of major cities, such as post cards, or similar things. Act friendly. Maybe send a record survey from your city. Latin stations will answer out of courtesy. The reports, as far as I can see, are of absolutely no interest or value. Even in my personal case, I have difficulty taking time to QSL... there is too much work to be done at often understaffed low budget stations, and no personal interest on the big station staffs!



## LATIN AMERICAN ADVERTISING

César Objío

So you are going to DX Latin America. Fine, you have chosen a very interesting region to explore. A region where you will always find a new experience every day that will induce you to keep on tuning, searching and straining your ears through the noise in order to hear a new low-powered unidentified station on a split frequency.

You surely know that some knowledge about it is essential to understand their rarities, and the best thing you have done is to get a copy of this "Latin American Log", as here you will find, besides the most up-to-date list of broadcasting station, some articles with permanent interest, that will help you how, when and where to listen.

Now, let's talk business: What is the first thing you hear when you log a station? Usually, you will hear songs and ads. Songs really unfamiliar, and impossible to include any explanations about them in this Log. (Songs present a problem, that most of the time they are not coming from or belong to a specific country as records are sold in each other no matter the nationality of the author and could be heard anywhere: a Mexican song can be played by a station in Costa Rica, a Colombian song can be played in the Dominican Republic, an Argentinian song can be played in Peru, so songs are not exact tips of country identification, despite the fact that there are some local melodies only played sometimes in the particular country. The common language, Spanish, adds a romantic touch to this puzzle.)

Ads are different. There are some familiar products you probably hear in your own country and everywhere else, as Pepsi-Cola, Coca-Cola, Alka Seltzer, Gillette, etc., products universally known to everybody. But there are the local products with local names always announced, always heard but never understood and perhaps not knowing how to write them in a report. These are exact reference points to ascertain the accuracy of the country you are listening.

Now, as our intention is to help you, here you will find a partial list of advertising heard from 3 countries, as they are the easiest heard from my location:

### Dominican Republic

Airlines: Aerovias Quisqueyana, ALM, Caribair, Dominicana de Aviacion, Lufthansa, Iberia, Viasa.

Associations: Amucaba (musicians), Unachosin (drivers).

Assorted Products: Aceite Medicinal Canadiense (oil), Camay (soap), Cashmere Bouquet (soap), Chicle Dubble Bubble, Galletas Tamara (biscuits), Malta Morena (malt), Medias Corona (stockings), Mondongo JA-JA

(canned meat), Palmolive (soap), Panitos (small bread), Pastillas Mc.Coy (pills), Purina (chow).

Banks: Asociacion de Ahorros y Prestamos, Banco de America, Banco de Credito y Ahorros, Banco de Reservas de la Rep. Dom., Banco de Nova Scotia, Banco Popular, Chase Manhattan Bank, First National City Bank, Royal Bank of Canada.

Batteries: Baterias Hercules, Baterias Meteoro.

Beers: Cerveza Criolla, Cerveza Presidente.

Chocolate: Chocolate catedral, Chocolate Embajador.

Cigarettes: Apolo, Aurora, Casino, Constanza, Cremas, Eden, Habanera, Leones, Marlboro, Montecarlo, Perlas, Polar, Premier, Royal.

Coffee: Cafe Induban, Cafe Meca, Cafe Santo Domingo, Cafe Paliza.

Detergents: Ace, Ajax, Fab Avivex, Magico, Rayito.

Drinks: Canada Dry, Orange Crush, Royal Crown Cola, Soda Enriquille, Teem.

DrugStore Products: Anacin, Colgate, Odorono, Mejoral, Polvo Facial Ponds, Sal Andrews, Vita Pyrena.

Gas: Gas Caribe, Gas Pepin, Tropigas.

Gasoline: Servicentro Esso, Shell, Texaco.

Ice: Hielo Alaska, Hielo Melo, Helados Capri (Ice-cream).

Icebox: Neveras Admiral, Neveras Frigidaire, Neveras Hotpoint.

Insurance: Seguros La Antillana, Seguros La Nacional, Seguros Pepin, Pan American Life.

Juices: La Famosa, Victorina.

Lotion (after shave): Alcoholado Glacial, Locion Mennen, Locion Palmolive.

Milk: Leche Carnation, Leche El Bebe Holandes, Leche Milo, Leche Nido, Leche Pangola, Leche Rica, Nestle Donimicana.

Newspapers: El Caribe, El Nacional, Listin Diario, Revista Ahora, Revista Hipica, Ultima Hora.

Oil: Aceite Ambar, Aceite Crisol, Aceite El Manicero, Aceite Girasol, Aceite Ideal, Aceite Supremo.

Radios: Radios Hitachi, Radios National, Radios Toshiba, Radiocentro.

Rums: Barcelo, Bermudez, Brugal, Anis Confite, Brugal Anejo, Brugal Blanco, Carta Dorada de Brugal, Carta Blanca De Brugal, DonArmando, Cana Oriental, Ginebra Bermudez, Palo Viejo, Ponche Crema, Reserva Especial, Siboney, Tavarez.



Private Enterprises: Alfonso Decoraciones, Bonanza Dominicana, Caribbean Motors, Casa Velazquez, Corporacion Dominicana de Electricidad, El Faro Motors, El Puente Motors, Ferreteria Morey, Gimnasio Camilo, Hipodromo Perla Antillana, Industrias Banilejas, Laboratorios Dr. Collada, Laboratorios Roldan, La Opera, Fabrica Dominicana De Cemento, Granja Mora, Musicalia, Metaldom, Loteria Nacional, Neveras Nedoca, Sociedad Industrial Dominicana.

## COLOMBIA

Aerosol Desodorante Yodora  
 Aguardiente Antioqueno  
 Aguardiente Cristal  
 Aguardiente Nectar  
 Anticalculina Ebrey  
 Baltisicol Compuesto  
 Bavaria (beer Factory)  
 Brillantina Moroline  
 Cerveza Costena  
 Cerveza Pilsen  
 Cepillo de dientes Dr. Grant  
 Cigarrillos Piel Roja  
 Chocolate Corona  
 Cortejer (telas)  
 Desenfrielito  
 Desodorante Shulton  
 Diarrenino Igea  
 Epatobil Igea  
 Gamo de Oro (store)  
 Jabon de Manzanilla Merci  
 Jabon Super Nacar  
 Lido (deodorant)  
 Loteria de Bogota  
 Loteria de Santander  
 Multiferro  
 Partillas Penetro  
 Polvo Medicinal Mexana  
 Ron Medellin Anejo  
 Sal de Frutas Lua  
 Talco Medicinal Lander  
 Tetero Even-Flo

## VENEZUELA

Alfareria y Ceramica El Caribe  
 Almacenes Acapulco  
 Almacenes Ley  
 Banco de Lara  
 Banco de Venezuela  
 Banco La Guaira Internacional  
 Banco Obrero  
 Bar-restaurant El Meson  
 Bryllcreem  
 Cafe Imperial  
 Cerveza Regional  
 Comercial Fernandez  
 Cerveza Zulia  
 Creole Petroleum Corporation  
 Diario Catolico  
 Ciaro Meridian  
 Firestone  
 Funeraria Chavez  
 Galletas de Soda El Avila  
 Galletas De Soda La Suiza  
 Galletas Mexicana  
 Hotel Las Americas  
 Joyeria Terepaima  
 Joyeria Vargas  
 Libreria Bolivar  
 Libreria Canaima  
 Loteria de Caracas  
 Loteria de Margarita  
 Loteria del tachira  
 Loteria del Zulia  
 Maderera Colonial  
 Maicena Americana  
 Mantequilla Rica  
 Manufactura Mendez  
 Novedades Infantiles  
 Promovent  
 Refrigeradoras Norge  
 Reloj Suizo Solidar  
 Repuestos Andaluz  
 Ron Anejo Colonial  
 Sal de Frutas Eno  
 Segurao Hemisfericos  
 Taller Interamericano  
 Tienda de Ropas El Figurin  
 Zapateria Condesa  
 Za!ateroa "I Griega"

MUSIC OF SOUTH AMERICA: A GUIDE FOR DX'ERS

\*David Gleason

Every country in South America has a different type of Musica Nacional, or national music. However, in many cases, you will hear this music on stations of other nations as well, as many racial factors are common to all these nations. It is difficult to identify a station just by music alone. You will find soft instrumental music operations all over the continent, as well as rock stations and so on.

Andean Music, covering the Bolivia-Peru-Ecuador-Colombia zone is full of similarities. First, the musical backings are generally small groups (Seldom, if not never full orchestras) with guitars, flute and some percussion instrument (but not as loud as drums or as tropical as Bongos). There are regional instruments, such as the rondador, a reed flute, in Ecuador. Singers are usually soloists or harmonized duos or trios. Music, with the exception of the up-tempo Carnavalito in Bolivia, tends to be sad in nature.

Names: Colombia Bambuco(soft and sad), Pasillo (similar to same in Ecuador).  
 Ecuador Pasillo (soft, sad, romantic ), Tonada (sad, more flutes than pasillo), Pasacalle and Cachullapi (medium to up tempo, with sad flutes).  
 Peru Valse (sad, but more romantic than a Pasillo... a little like a European waltz in beat. Yaravi (incan folk music several hundred years old, much like El Condor Pasa by Simon and Garfunkel).  
 Bolivia, Carnavalito (up tempo with lots of flutes, some what less depressing than other regional music), Yaravi (as Peru).

As far as Argentina and Chile go, Argentina is characterized by its tangos and sambas (or zambas), the zamba being related to the first, but less bohemian sounding, and more representative of the rural areas. Chile has its cueca, a gay, up-beat rhythm with tastes of north andean music, as well as the now well defined slow, sad music characteristic of the whole andean region.

Everyone is familiar with Brazilian music, I trust.

Now, for the music of those countries on the Caribe... Colombia and Venezuela. From the folk music of both has come the Cumbia, Gaita, Porro, Merequetenge, etc. This is the up tempo, brassy, booming beat music so typical of the AN colombians. To an extent, this music has spread to Ecuador, where many stations play it. The lyric content tends to be humorous or off-color, making up for the seeming repetition of melody, and poor vocalization. On occasion, you may hear a cumbia on a Peruvian station, but practically never farther South. Cumbias have met with varying success in Central America also. However, it is well to note that this music is much slower than the stacatto beat of Dominican, Cuban and Puerto Rican music. I have yet to hear a Cumbia or any of its

near relatives with a violin type backing.

All countries in South America share their liking for the Bolero, a romantic latin song with a bit of tropical flavor .. more romantic and regional sounding than a ballad. Sometimes they are backed only by guitars, others by full orchestras. Mexican Boleros Rancheros have a Mariachi backing, but may be heard throughout South America. Mexican music enjoys great popularity among all Latin Nations.

COMPANION VOLUME TO THE  
LATIN AMERICAN LOG!



When the first edition of the unique NRC Domestic Log appeared some two years ago, it was an instant hit - universally acclaimed as the most detailed, accurate, and complete guide to North American broadcast band stations ever produced. The long-awaited second edition is now off the presses and a limited number are now available to the general DX'ing community. The NRC Domestic Log is not just another station list - it's a general guide to the North American radio scene, designed by DX'ers for DX'ers to facilitate identification, logging, and verifying the more than 5000 broadcast band stations in the U. S. and Canada.

## ▷ DESIGNED FOR THE DX'ER

For each station in the U. S. and Canada the NRC Log provides the following useful information: city where licensed... type of antenna... class of operation... day and night powers... pre-sunrise authorization powers... network affiliations... MAILING ADDRESS for reception reports... HOURS OF DAILY OPERATION... silent periods... proposed changes... and more!

## ▷ COMPLETE

In addition to listing all regular broadcasting stations in the U. S. and Canada, the NRC Log also includes information on the many hard-to-identify Canadian low power relay stations (LPRT's), as well as Armed Forces stations in Alaska and Puerto Rico. The NRC Log even lists stations for which licenses and construction permits have been granted but who've not yet come on the air - information that'll help keep the Log accurate in the months to come!

## ▷ ACCURATE

The second edition of the NRC Log updates the first with more than 3000 additions and corrections. Information for the Log has come from even more sources than before and has been carefully corrected, proofread, and updated by members of the National Radio Club - world's oldest and largest medium-wave radio club.

## ▷ UP-TO-DATE

The new edition incorporates the latest information from the FCC and DOT and includes last minute changes from actual band monitoring as late as June, 1970 - making this the most up-to-date publication of its type ever produced.

## ▷ EASY TO USE

The new NRC Log has been produced by commercial offset printing from easy-to-read IBM type and is more than 180 pages in length. The new Log features a hard cardboard cover and a plastic "comb" binding that permits the Log to lie flat when open.

Now available in limited quantities from Gilfer Associates, P. O. Box 239, Park Ridge, N. J. 07656, at the low price of only \$3.75 (plus 25¢ postage and handling)-

LATIN AMERICAN BROADCASTING: COUNTRY-BY-COUNTRY

\*Ronald F. Schatz

LA ARGENTINA (lah-ar-hen-TEE-nah)

Best reception times are mid-winter or mid-summer past 0900 GMT. Prices are in Pesos (PEH-sohs). Principal cities are Buenos Aires (BWEH-nohs AH-ee-ress), Rosario (ro-SAH-ryoh), and Cordoba (COR-doh-bah). Local time in January is EST + 2 hours, in June - EST + 1 hour.

BOLIVIA (bo-LEE-bee-ah)

A very difficult DX country. Prices are in Pesos. Capital and principal city is LaPaz (lah-PAHSS). Local time is EST + 1 hour.

O BRASIL (oo-brah-ZILL)

Best reception times are mid-winter or mid-summer past 0800 GMT. Language is Portuguese, which is closely related to Spanish. Prices are in Cruzeiros (croo-ZAY-roos). Principal cities are Sao Paulo (sowng-POW-loo), Rio de Janeiro (HEE-oopdee-zhuh-NAY-roo), Recife (ray-SEE-fee), Belo Horizonte (beh-loo-ree-ZOHN-tee), Salvador (sow-vah-DOR), and Porto Alegre (por-twah-LEH-gree). Local time is EST + 2 hours. Best heard on the East and Gulf coasts.

CHILE (CHEE-leh)

Best reception times as per Argentina. Heard best from the Rocky Mts. westward. Prices are in Escudos (ess-COO-dohs). Principal cities are Santiago (sahn-TYAH-go), Valparaiso (bahl-pah-rah-EE-so), and Concepcion (cone-sep-SYONE). Local time is EST + 2 hours in January and EST + 1 hour in June.

COLOMBIA (co-LOME-byah)

Most stations are affiliated with one of 5 national networks, of which the important include Caracol (cah-rah-COLE), Todelar (toe-deh-LAR), and RCN (EH-reh SEH EH-neh). Most stations ID with their callsigns, beginning with HJ.. (AH-cheh HO-tah). Prices are in Pesos. Principal cities include Bogota (bo-go-TAH), Medellin (meh-deh-YEEN), Cali (CAH-lee) Barranquilla (bar-rahng-KEE-yah) and Bucaramanga (boo-cah-rah-MAHNG-gah). Local time is EST.

COSTA RICA (COHS-tah-REE-cah)

Frequency assignments are on every 25'th kiloHertz, from 525 to 1600 kHz. Try every 25 and 75 on the dial. Prices are in Colones (co-LOH-ness). Principal cities include San Jose (sahn-ho-SEH), Puntarenas (poon-tah-REH-nahs), and Liberia (lee-BEH-ryah). Local time is CST.

CUBA

A communist country, there are no commercials but plenty of PSA's. Women are common as announcers. There are 5 national

networks: Radio Rebelde (RAH-dyoh-reh), Radio Progreso (pro-GREH-<sup>11</sup>so), and Radio Liberacion (lee-beh-rah-SYONE) are programmed with general format. Radio Musical Nacional (RAH-dyoh moo-see-CAL nah-syoh-NAL) features all classical music, and Reloj Nacional (reh-LOH-nah-syoh-NAL) is continuous news, minute time-checks, and second-marking pulses in the background. Stations often ID by callsign, beginning with CM.. (SEH EH-meh). The all-night programme is La Voz de Cuba (la-BOHSS-deh-COO-bah). Principal cities are La Habana (lah-ah-BAH-nah), Holguin (oh1-GHEEN), Santiago de Cuba (sahn-TYAH-go-deh-COO-bah), Camaguey (cah-mah-GWEH-ee) and Santa Clara (sahn-tah-CLAH-rah). All stations ID with the phrase: "desde ....., Cuba, primer territorio libre de America". (Dess-deh ....., COO-bah, pree-MEHR tehr-ree-TOH-ryoh LEE-breh deh ah-MEH-ree-cah.) Local time is EST and EDT.

LA REPUBLICA DOMINICANA (lah reh-POO-blee-cah doh-mee-nee-CAH-nah).

Most stations ID with callsign, beginning HI.. (AH-cheh EE). Prices are in Pesos. Principal cities are Santo Domingo (sahn-toh-doh-MEENG-go), and Santiago de los Caballeros (sahn-TYAH-go deh loh cah-bah-YEH-rohs). Local time is EST, add 1/2 hour in summer.

EL ECUADOR (eh-leh-kwah-DOR)

Prices are in Sucres (SOO-ress). Principal cities are Guayaquil (gwah-yah-KEEL), Quito (KEE-toh), and Cuenca (KWEN-cah). Local time is EST.

EL SALVADOR (eh1-sal-bah-DOR)

Almost all stations ID by callsign, beginning YS.. (YEH EH-seh). Prices are in Colones (co-LOH-ness). Principal cities are San Salvador (sahn-sal-bah-DOR), San Miguel (sahn-mee-GHELL), and Santa Ana (SAHN-tah-AH-nah). Local time is CST.

GUATEMALA (gwah-teh-MAH-lah)

A Guatemalan is a "guatemalteca" (gwah-teh-mal-TEH-cah). Prices are in Quezales (keh-SAH-les). Principal cities are Guatemala (gwah-teh-MAH-lah), and Quezaltenango (keh-sal-teh-NAHNG-go). Callsigns begin with TG.. (TEH HEH). Local time is CST.

L'HAITI (lah-ee-TEE)

Broadcasting languages are French and Creole. Easiest station 4VEH-1035, which has regular broadcasts in English. Stations ID with callsigns beginning 4V.. (CAT VAY). Prices are in Gourdes (GOORD). Principal cities are Port-au-Prince (por-toh-PRANCE) and Cap-Haitien (cah-pah-ee-SYAN).

HONDURAS

Callsign begins with HR.. (AH-cheh EH-reh). Prices are in Lempiras (lem-PEE-rahs). Principal cities are Tegucigalpa (teh-goo-see-GAL-pah), and San Pedro Sula (sahn-PEH-dro SOO-lah). Local time is CST/CDT.

MEXICO (MEH-hee-co)

Easiest DX country by far. Almost all stations ID by call-sign, beginning with XE.. (EH-keece EH). Many stations informally drop the XE when giving their calls, such as Radio IQ, la RH de Mexico, etc. Prices are in Pesos. Principal cities are Mexico (MEH-hee-coh), Guadalajara (gwah-dah-lah-JAH-rah), Monterrey (mohn-tehr-REH-ee), Puebla (PWEH-blah), Merida (MEH-ree-dah), Mexicali (Meh-hee-CAH-lee), Tijuana (tee-HWAH-nah), and Ciudad Juarez (syoo-DAHD HWAH-ress).

NEDERLANDS ANTILLES (NAY-der-lahnts ahn-TILL-leh)

These include the ABC islands of Aruba, Bonaire and Curacao. Easiest station by far is PJB-800 broadcasting in English, Spanish, Netherlandish, and Portuguese. Local languages include Dutch, English, Papiamento (a local Portuguese pidgin - spoken mainly on Aruba), and Spanish. English is the primary language on St. Martin in the Lesser Antilles. Prices are in Guilders or Florins. Local time is AST.

NICARAGUA (nee-cah-RAH-gwah)

Easiest country in Central America. Prices are in Cordobas (COR-doh-bahs). Some stations announce callsigns, beginning with YN.. (YEH EH-neh). Principal cities include Managua (mah-NAH-gwah), Leon (leh-OHN), and Granada (grah-NAH-dah). Local time is CST.

PANAMA (pah-nah-MAH)

Most difficult country in C.A. Prices are in Balboas (bal-BO-ahs). Principal cities are Panama (pah-nah-MAH), Colon (co-LONE), and David (dah-BEED). Local time is EST.

EL PARAGUAY (ehl-pah-rah-GWAH-ee)

Very difficult, as there are few stations and far away. Prices are in Guaranies (gwah-rah-NEE-ess). Major city is Asuncion (ah-soon-SYONE). Local time is AST.

EL PERU (ehl-peh-ROO)

Heard best from the Rocky Mts. westward. Prices are in Soles (SO-less). Principal cities are Lima (LEE-mah), Callao (cah-YAH-oh), Arequipa (ah-reh-KEE-pah), and Trujillo (troo-HEE-yoh). Local time is EST.

PUERTO RICO (PWEHR-toh REE-coh)

Callsigns begin with W... (doh-bleh-OO) and the money is in Dolares (DOH-lah-ress). Do not confuse with mainland Spanish-speaking stations. Principal cities are San Juan (sahn-HWAHN), Mayaguez (Mah-yah-GWESS), and Pnce (PONE-seh). Local time is AST.

SURINAME (SUR-ih-nah-muh)

A multilingual nation, Dutch, English, and the weird Talkie-Talkie are spoken. Principal city is Paramaribo (pah-rah-mah-REE-bo). Local time is EST + 1 1/2 hours.



Best reception time is mid-winter or mid-summer past 0800 GMT. Prices are in Pesos. Major city is Montevideo (mohn-teh-bee-DEH-oh). Local time is EST + 2 ]/2 hours in June, + 1 1/2 hours in January.

VENEZUELA (beh-neh-SWEH-lah)

The major network is Radio Rumbos (RAH-dyoh ROOM-bohs). Prices are in Bolivares (bo-LEE-bah-ress). Many stations ID with callsign, beginning YV.. (YEH BEH). Principal cities are Caracas (cah-RAH-cahs), Maracaibo (mah-rah-CAH-ee-bo), Barquisimeto (bar-kee-see-MEH-toh), and Valencia (Bah-LEN-syah). Local time is AST.

SPANISH TIME CHECK FORMATS

A time check is a clue in knowing in which time zone an unknown station lies. In Spanish, recognise time checks usually by the word "la hora" (lah OH-rah) before the time announcement and always by the word "minutos" (mee-NOO-tohs) after same. For example:

"Radio Aeropuerto da la hora: dos - veintidos minutos de la madrugada". (R.A. gives the time: 2:22 in the early morning.)

"Reloj Nacional - (bong!) - cinco - cuarenta y nueve minutos". ("National Clock - 5:49").

Portuguese time checks are slightly different. A Brazilian station would give 2:20 as "duas horas, vinte minutos".

TIME CHECK FORMATS

A formal ID generally starts with one of the following phrases:

|                                |  |
|--------------------------------|--|
| Esta es ... (ESS-tah-ESS)      | Aqui ... (ah-KEE)                      |
| Transmite ... (trahns-MEE-teh) | Ouvem a ... (OH-vaing-ah) Brasil only. |

However, many stations skip the introductory word and begin directly with their callsign or slogan. Said slogan, or station name, usually will use one of these common first words:

|                        |                            |
|------------------------|----------------------------|
| Radio (RAH-dyoh)       | La Voz de (lah-BOHSS-deh)  |
| Cadena (cah-DEH-nah)   | Emisoras (eh-mee-SOH-rahs) |
| Ondas de (OHN-das-deh) |                            |

The station's location will be preceded usually by "transmitiendo desde" (trahns-mee-TYEN-doh DESS-deh) or just plain "desde".

Here are some sample ID's as examples:

"Esta es Radio Liberacion, transmitiendo desde la Habana, Cuba, ..."  
"Union Radio en Managua, la mas poderosa de Nicaragua".  
"Aqui - Radio Intercontinental - en Madrid".  
"Ouvem a Radio Difusora do Maranhao desde Sao Luis".  
"Y.S.C., Radio Internacional, San Salvador, Centroamerica".

Frequency and Callsign Allocations in South America

Ronald F. Schatz

Just as American stations have callsigns indicating their locations either east or west of the Mississippi River (W or K), so most South American nations assign calls to their respective stations according to their specific locations within their countries. Likewise, as North American stations are assigned to operate on either clear, regional or local channels, so are most stations in South America in various ways. With reference to the accompanying map we will see how international treaties and internal policies determine frequency and callsign assignments for the individual South American nations:

Argentina

Argentina has joined Bolivia, Brasil, Chile, Paraguay and Uruguay in a NARBA-like treaty. Bolivia later succeeded from the association. This "ABC" treaty is years older than NARBA.

"Clear" channels, protected by neighbouring countries, include 710, 750, 790, 830, 870, 910, 950, 990, 1070, 1150, 1190, 1230, and 1310 kHz.

Note the map: Stations of the government's "Radio Nacional de Argentina", regardless of location, hold the calls LRA. Except in the Capital, the LRA is suffixed by a numeral. Private stations suffix a numeral to the appropriate prefix on the map (LR and LS in the Capital). E.g., a call such as LU27 indicates that the station is located in one of the southern provinces.

Bolivia and Paraguay

The clear channel for Bolivia is 1020 kHz; for Paraguay-920 kHz. Each station affixes a sequential numeral to the appropriate prefix on the map.

Brasil

Brasil's clear channels include 600, 700, 740, 800, 860, 880, 940, 980, 1000, 1040, 1100, 1180, 1220, and 1280 kHz. There are also "graveyard" frequencies: 1460 kHz and all the 1500's.

The older call assignments of the single-digit type (PRG2, ZYD8) have no special meaning, except that the ZY's tend to be newer stations. The latest assignments indicate the Brazilian State within which the station operates. These calls end in a 2 or 3-digit number. E.g., ZYU42 would be found in Rio Grande do Sul. ZY212 is in the State of Guanabara (Rio de Janeiro).

Chile

Clear channels for Chile are 570, 660, 760, 1060, 1180, and 1380 kHz.

The regional prefix on the map is followed by the frequency of the station in 10-kHz, such as CBL06-1060kHz-Santiago. If several stations are assigned the same region and frequency a final letter is added in sequence: On 1520 kHz, CD152, CD152A, CD152B, etc. The same system is used on short wave with the prefix CE-.

Colombia

In Colombia, the frequencies 1000kHz and below are "international" channels assigned one station each. They are divided regionally as follows:

For Bogota: 540, 570, 610... every fourth channel...970 kHz.  
 For Medellin and Manizales: 550... every 4th channel...990 kHz.  
 For Cali & vicinity: 580...every 4th channel...980 kHz.  
 For Barranquilla, etc; 560...every 4th channel...1000kHz.

The higher frequencies, 1010-1600 kHz, are allocated with three-channel spacings (thus three frequency groups) to the individual Departments, Intendencies and Comisaries:

1010, 1040...1580 kHz: Cundinamarca (Bogota), Atlantico, Narino, Cordoba, Cauca, Magdalena, Norte de Santander, Sucre,

1020, 1050...1590kHz: Antioquia (Medellin), Valle del Cauca (Cali), Boyaca, Tolima, Huila, Cesar, Meta, Choco, La Guajira, Caqueta, Cundinamarca (rural).

1030, 1060...1600kHz: Santander, Bolivar, Caldas, Risaralds, El Quindio,

The system seems to have been dropped, but the third letter of the callsign generally indicates its regional location:

HJA. Atlantico, Bolivar, Cordoba, Sucre.  
 HJB. Magdalena, Norte de Santander, Cesar, La Guajira.  
 HJC. Cundinamarca (Bogota).  
 HJD. Antioquia (Medellin), Choco.  
 HJE. Valle del Cauca (Cali), Cauca.  
 HJF. Tolima, Caldas, Risaralds, Huila, El Quindio.  
 HJG. Boyaca, Santander, Arauca.  
 HJH. Narino, Putamayo.  
 HJI. Meta, Caqueta.  
 HJK. Cundinamarca (Bogota).

Ecuador

The final number in the callsign is a regional indicator:

HC..1 Pichincha (Quito), Imbabura, Carchi.  
 HC..2 Guayas (Guayaquil).  
 HC..3 Loja, El oro.  
 HC..4 Manabi, Esmeraldas. (Pacific coast).  
 HC..5 Chimborazo, Azuay, Canar.  
 HC..6 Los Rios, Tungurahua, Cotopaxi, Bolivar.  
 HC..7 Napo-Pastaza.

Peru

The first three letters of the Peruvian callsign, assigned in sequential order, are OAX, OBX, OCX, OAZ, OBZ, or OCZ. This is followed by a number indicating the station's regional location:

0..1 Piura, Lambayeque, Tumbes. 0..7 Puno, Cuzco, M. de Dios.  
 0..2 Cajamarca, La Libertad. 0..8 Loreto.  
 0..3 Ancash, Huanuco. 0..9 San Martin, Amazonas.  
 0..4 Lima, Junin, El Callao, Pasco.  
 0..5 Ayacucho, Huancavelica, Ica, Apurimac.  
 0..6 Arequipa, Tacna, Moquegua.

Uruguay

Clear channels for Uruguay include 610, 650, 770, 810, 850, 1050, and 1290 kHz.

Callsigns in Montevideo fall with their respective frequencies in an orderly sequence: CX2-570kHz, CX4-610kHz.... CX50-1530kHz, CX52-1570 kHz.

Outside the Capital there are several systems: CW plus an odd number is the general rule, but there is a CX33, CW54 and CW56. Newer stations carry Chile-type calls based on frequency. These begin with CV or CX. E.g., 1560 kHz carries three stations: CW51, Cw156 and CX156.

Venezuela

Just as in Colombia, the frequencies 1000kHz and below are "international" channels, and they are 4-channel spaced within a given region:

|                       |                               |
|-----------------------|-------------------------------|
| 540, 580 ... 980 kHz. | Maracaibo, western Venezuela. |
| 550, 590 ... 990 kHz. | Caracas.                      |
| 560, 600 ... 1000 KHz | EasternmVenezuela.            |
| 570, 610 ... 970 kHz  | Valencia, Maracay.            |

The higher frequencies show no apparent pattern, except for a 50-kHz separation between stations in Caracas. The Venezuelan broadcast band ends at 1450 kHz!

The third letter in the Venequelan callsign tends to serve as a regional indicator, as is the case in Colombia:

YVK. Distrito Federal (Caracas).  
 YVL. Miranda, Carabobo, Aragua, Guarico.  
 YVM. Zulia, Lara, Falcon.  
 YVN. " " "  
 YVO. Tachira, Trujillo, Merida.  
 YVQ. Sucre, Anzoategui, Bolivar.  
 YVR. Monagas.

**RADIO "ZORRILLA DE SAN MARTIN"**

LA VOZ AMIGA DEL NORTE URUGUAYO

Frecuencia 1400 Kc/s - Potencia 10.000 vatios

Muy agradecidos por sus  
informes sobre recepci3n defecha JUNIO 2 de  
1969.

T. R. S. - Q. S. L.

Muchas felicidades

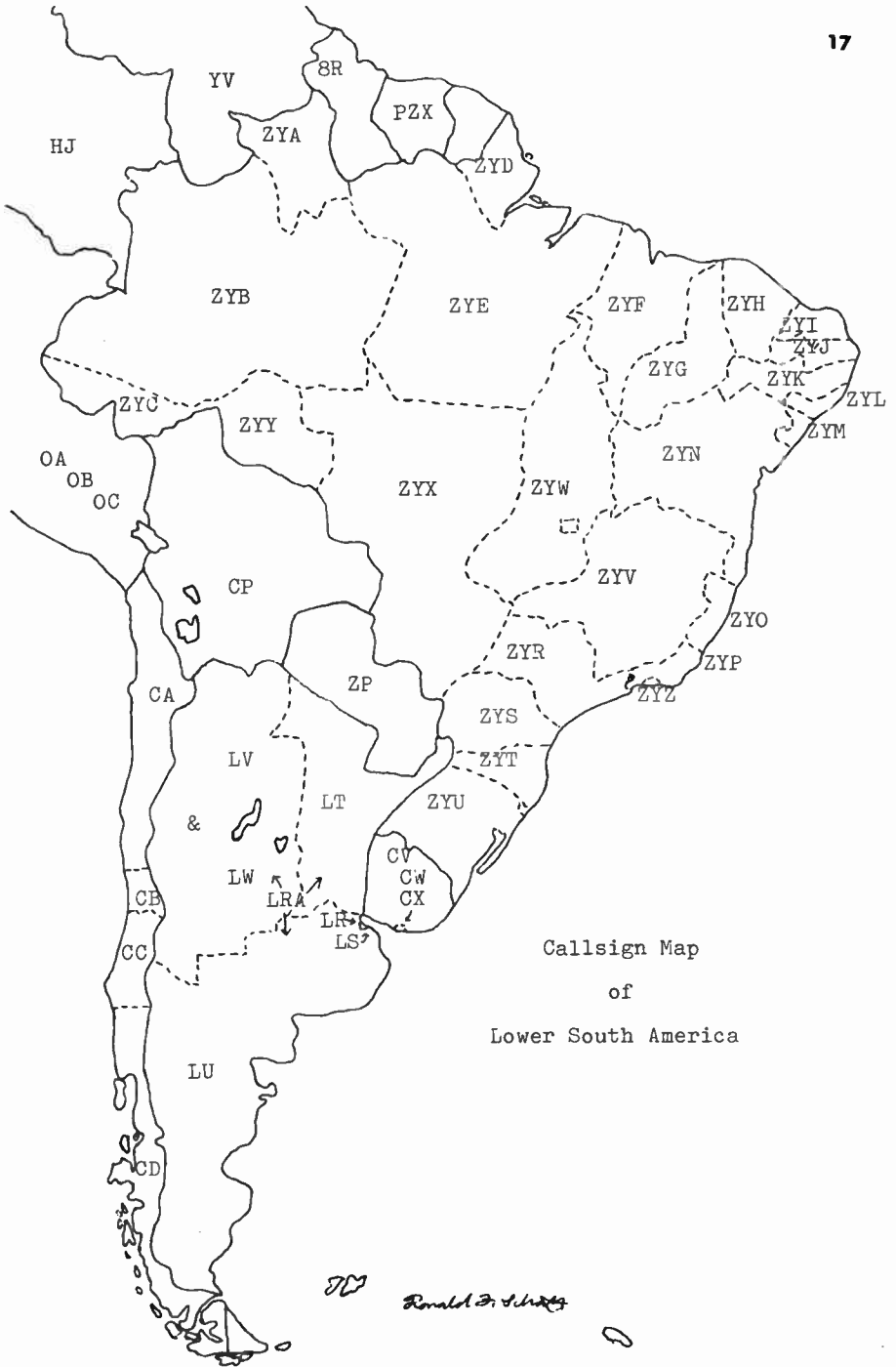
Profesor Richard L. Aoud

Universidad de Hawai...



Estudios 18 de Julio 304 310

Tacuaremb3



## PORTUGUESE for DXers

Ron Schatz

I am writing this in the hope of clarifying some of the thoughts and comments expressed by Pete Taylor in a recent issue re the Portuguese language, how it is spoken, its relationship to Spanish, and the differences between Brazilian and Lusitanian Portuguese.

Until the advent of imported "bossa-nova" recordings and "Brasil '66", very few Americans and Canadians have ever heard Portuguese spoken, let alone sung, yet more people speak this language than French these days, and the gap is widening rapidly. For serious foreign DXers, Portuguese is the most valuable language to learn, after Spanish, for listening and reporting.

The sound of the Portuguese language is extremely hard to describe, as it compares to no other language. Only its vocabulary is similar to Spanish, enough so that most Spanish speakers can learn to speak it understandably in as little as two weeks! If a comparison must be made, Spanish sounds dry and staccato compared to the softer and more liquid Portuguese. Where Spanish has only five vowels ("ah", "eh", "ee", "oh", "oo"), Portuguese has at least twelve=7 oral and 5 nasal, as follows:

|        |   |
|--------|---|
| "AH"   | written "A", "Á", or "À"                      |
| "EH"   | written "E", "É", or "È"                      |
| "AY"   | written "E" or "Ê"                            |
| "EE"   | written "I" or "Î" or final, unstressed "E"   |
| "OH"   | written "O" or "Ô"                            |
| "AW"   | written "O", "Ó", or "Ò"                      |
| "OO"   | written "U", or "Û", or final, unstressed "O" |
| "UHng" | written "A", or "Am"                          |
| "AIng" | written "Em"                                  |
| "EEng" | written "Im"                                  |
| "OHng" | written "Ô" or "Om"                           |
| "OONG" | written "Um"                                  |

Portuguese consonants also outdo their Spanish counterparts" "G" before "E" and "I", and "J" are pronounced "zh" as in French. "CH" is pronounced also as in French ("sh") "S" is voiced like "zz" between vowels, "X" may be pronounced "sh", "ss", "ks" "z" depending only on arbitrariness, "LH" and "NH" correspond to Spanish "LL" and "Ñ" respectively.

The most noticeable feature of Portuguese pronunciation is the sound of final "O"; its always pronounced "oo", thus "RADIO" is "RAH-dyoo" in Portuguese; or try "MEXICO" which sounds like "MASHY-koo". Other features include the use of single "E" and "O" in words where Spanish uses "IE" and "UE", thus "PODE" for "PUEDE" and "QUERO" for "QUIERO". And Portuguese is laden with weird diphthongs, like "AO", "OE", and "AE", all nasalised. Portuguese final "L" sounds almost like "W", so that "LOCAL" is "lo-cow".

Portuguese as spoken in Brasil is so different from the way it is spoken in Portugal that nearly any non-speaker can sense the difference. In general, Brazilian is more like Spanish; it is enunciated more distinctly and has a slight "Sicilian"



lilt to it. The Portuguese variety has a heavy, slurry, "Russian" sound. Here are some major comparisons:

1. Portuguese palatalize final "S" and "Z" into "sh" and "zh" which most Brazilians don't.
2. Portuguese drop final vowels, especially "O" and "E" while Brazilians keep them:
 

|      |         |      |       |                  |
|------|---------|------|-------|------------------|
| "-A" | Brasil: | "ah" | Port: | "uh"             |
| "-E" |         | "ee" |       | "(uh)" or silent |
| "-O" |         | "oo" |       | "(oo)" or silent |
3. Portuguese nasalises "Ã" sounds like the "A" in "sang" while Brazilian "Ã" sounds like the "U" in "sung".
4. Brazilians nasalise all vowels before any "M" or "N", but in Portugal it must be a syllable-final "M" or "N", as in French.
5. The pronunciation of final "-DE" and "-TE" as "djee" and "tchee" is not too common outside Rio, but is still considered standard Brazilian ("CIDADE", "NOITE").

#### COMPARATIVE GLOSSARY

|                               |    | <u>Brasil</u>               | <u>Portugal</u>       |
|-------------------------------|----|-----------------------------|-----------------------|
| um                            | 1  | "OO(ng)"                    | "OO(ng)"              |
| dois (masc)                   | 2  | "DOYSS"                     | "DOYSH"               |
| duas (femi)                   | 2  | "DOO-ahss"                  | "DOO-esh"             |
| três                          | 3  | "TRAYSS"                    | "TRAYSH"              |
| quatro                        | 4  | "KWAH-troo"                 | "KWAH-troo"           |
| cinco                         | 5  | "SEENG-koo"                 | "SEENK"               |
| seis                          | 6  | "SAYSS"                     | "SAYSH"               |
| sete                          | 7  | "SAT-chee"                  | "SAT"                 |
| oito                          | 8  | "OY-ton"                    | "OYT"                 |
| nove                          | 9  | "NAW-vee"                   | "NAWV"                |
| dez                           | 10 | "DASS"                      | "DASH"                |
| <br>                          |    |                             |                       |
| a voz de                      |    | "ah-VAWZZ-djee"             | "uh-VAWZH-duh"        |
| bom dia (good day)            |    | "boh(ng)-DEE-ah"            | "boh(ng)-DEE-uh"      |
| clube                         |    | "CLOO-bee"                  | "CLOOB"               |
| emissora (station)            |    | "ay-mee-SAW-rah"            | "eh-mee-SAW-ruh"      |
| muito boa noite               |    | "MOOY-too-BOH-ah-NOY-tchee" | "MOOT BOH-uh NOIT"    |
| <br>                          |    |                             |                       |
| não (no)                      |    | "NUH(ng)-oo"                | "NAA(ng)-OO"          |
| ouvem a (you're listening to) |    | "OH-vay(ng)-ah"             | "OH-vay(ng)-uh"       |
| ouvintes (listeners)          |    | "oh-VEEN-tcheess"           | "oh-VEEN-tesh"        |
| programa                      |    | "pro-GRUM-mah"              | "praw-GRAM-muh"       |
| você (you)                    |    | "voh-SAT"                   | not heard in Portugal |

| <u>KHZ.</u> | <u>CALL</u> | <u>KW.</u> | <u>COUNTRY</u> | <u>SLOGAN</u>           | <u>QTH</u>                                    | <u>TIMES (EST)</u> - <u>NETWORK</u> |
|-------------|-------------|------------|----------------|-------------------------|---|-------------------------------------|
| 525         | TICAL       | 0.25       | Costa Rica     | R. Rumbo                | Cartago                                       |                                     |
| 535         | W.I.B.S.    | 0.5        | Windward Is.   | Windward Is. BC Service | St. Georges, Grenada                          |                                     |
| 540         | ZYU-89      | 0.1        | Brazil         | R. Real                 | Canoas  |                                     |
| 540         |             | 1          | Brazil         | R. Tambau               | João Pessoa 2, Paraíba                        |                                     |
| 540         | ZYR-98      | 10         | Brazil         | R. Nove de Julho        | Rua Pinto Ferraz 183, São Paulo               | 0300-2200                           |
| 540         | CB-54       | 1          | Chile          | R. Ignacio Serrano      | Cas. 110, Melpilla                            | 0700-0000                           |
| 540         | CD-54       | 1          | Chile          | R. Sur                  | Cas. 60-D, Valdivia                           |                                     |
| 540         | HJKA        | 10         | Colombia       | R. Horizonte            | Av. Jimenez 540, Bogotá                       | AN-irregular                        |
| 540         | HICM        | 5          | Dom. Rep.      | R. A-B-C                | Anibal Espinosa 60, Sto. Domingo              | 0500-0100                           |
| 540         | HCFA-2      | 10         | Ecuador        | R. Tropicana            | Av. Boyaca 1616, Guayaquil                    | NSP                                 |
| 540         | XEWA        | 150        | Mexico         | LV de la America Latina | Apt. 418, San Luis Potosi                     |                                     |
| 540         | YNTT        | 3          | Nicaragua      | R. Corporación          | Apt. 2442, Managua (also listed as YNOW)      |                                     |
| 540         | HOU 23      | 0.25       | Panama         | R. Mia (R. Zarati)      | Apt. 5661, Penonomé                           | cir. RPC                            |
| 540         | OAX3X       | 5          | Peru           | LV de la Costa          | Chimbote                                      |                                     |
| 540         | YVSI        |            | Venezuela      | R. Nacional             | Maracaibo                                     | inactive                            |
| 540         | YVOV        | 5          | Venezuela      | R. Perija               | Machiques                                     |                                     |
| 540         | LRA 14      | 25         | Argentina      | R. Nacional             | Edif. Distrito 5, Sante Fé                    |                                     |
| 550         | ZYZ-22      | 10         | Brazil         | R. Eldorado             | Rio de Janeiro (R. Olinda, C.P. 1313, Recife) |                                     |
| 550         | HJHF        | 10         | Colombia       | R. Nacional             | Manizales                                     | inactive                            |
| 550         | TIJJM       | 1.5        | Costa Rica     | R. Progreso             | Apt. 122, Alajuela                            | O. U.                               |
| 550         | CMAN        | 30         | Cuba           | R. Rebelde              | Pinar del Rio (see CMW-590 for address)       |                                     |
| 550         | HCEG-1      | 5          | Ecuador        | R. Ecuatoriana          | Apt. 2832, Quito                              |                                     |
| 550         | YSFG        | 0.5        | El Salvador    | R. Variedades           | 3 <sup>a</sup> Ca. Oriente 19, Sonsonate      |                                     |
| 550         | RJR         | 5          | Jamaica        | R. Jamaica              | Box 23, Kingston 5                            |                                     |
| 550         | XEKL        | 1          | Mexico         | El Heraldo de Veracruz  | Zamora 12, Xalapa, Ver.                       |                                     |
| 550         | XEQW        | 5          | Mexico         | R. Mexicana de Mérida   | Ca. 64, No. 526, Mérida                       |                                     |
| 550         | XEUC        | 1          | Mexico         | R. XEUC                 | Hidalgo 19, Tehuantepec, Oax.                 |                                     |
| 550         | XEZG        |            | Mexico         | R. XEZG                 | Zihuatanejo, Gro.                             |                                     |
| 550         | HON 31      | 1          | Panama         | R. Aeropuerto           | Apt. 4824, Panamá                             |                                     |
| 550         | WPAB        | 5/1        | Puerto Rico    | La Onda Amiga           | P. O. Box 786, Ponce                          |                                     |
| 550         | CW-1        | 4.5        | Uruguay        | R. Colonia              | Ca. Rivadavia 383, Colónia                    |                                     |
| 550         | YVKE        | 10         | Venezuela      | R. Cultura              | Apt. 1931, Caracas                            | 0500-2300                           |
| 553         | TISBJ       | 2          | Costa Rica     | R. Libertad             | Apt. 4075, San José (from 550 kHz.)           |                                     |
| 555         | YNS         | 1          | Nicaragua      | R. Tic Tac              | Chinandega                                    | 0800-2300                           |

|     |        |      |             |                             |  |           |
|-----|--------|------|-------------|-----------------------------|--|-----------|
| 560 | LRA 13 | 5    | Argentina   | R. Nacional                 | Moreno 36, Bahia Blanca                        |           |
| 560 | LT 15  | 10   | Argentina   | R. del Litoral              | San Martin 371, Concordia                      | 0530-0100 |
| 560 | LV 1   | 25   | Argentina   | R. Colon                    | Mendoza 169, San Juan                          | 0530-0000 |
| 560 | ZYN 4  | 1    | Brazil      | R. Sociedade Passos         | C.P. 1053, Passos                              |           |
| 560 | ZYM 5  | 10   | Brazil      | R. Sociedade Guairaca       | Curitiba                                       |           |
| 560 | ZYN 41 | 5    | Brazil      | R. Journal Itabuna          | Praça João, Pessôa 2, Itabuna                  |           |
| 560 | HJGS   | 10   | Colombia    | Transm. de la Independencia | Apt. N. 79, Tunja                              |           |
| 560 | CMDT   | 1    | Cuba        | R. Rebelde                  | Las Mercedes                                   |           |
| 560 | HIAA   | 1    | Dom. Rep.   | R. Ritmos                   | Apt. 581, Santiago                             |           |
| 560 | HCRM 2 | 10   | Ecuador     | R. Mambo                    | Chimborazo 3407, Guayaquil                     | NSP       |
| 560 | YSABC  | 5    | El Salvador | R. Em. Salvadoreña          | San Miguel                                     |           |
| 560 | TGBOL  | 10   | Guatemala   | R. Cinco Sesenta            | Apt. 1367, Guatemala (also listed as TGRV-550) |           |
| 560 |        | 10   | Guyana      | Republic Radio              | Box 561, Georgetown                            |           |
| 560 | HRTX   | 1    | Honduras    | R. Satelite                 | Tegucigalpa                                    |           |
| 560 | JBC    | 5    | Jamaica     | Jamaica BC Corp.            | Kingston, Box 100, Kingston 10                 |           |
| 560 | XEOC   | 5    | Mexico      | R. Chapultepec              | Av. Chapultepec 471, 40° piso, Mexico, DF      |           |
| 560 | HOH 2  | 0.25 | Panama      | Cir. RPC                    | Colón  |           |
| 560 | ZP 15  | 0.25 | Paraguay    | LV del Amabay               | Pedro Juan Caballero                           |           |
| 560 | OAX5P  | 1    | Peru        | R. Pisco                    | Av. Huayna Capac 1345, Pisco                   |           |
| 560 | OBZ4L  | 5    | Peru        | LV del Oriente              | Av Abancay 210, Lima                           |           |
|     |        |      |             |                             |  |           |
| 570 | CB 57  | 50   | Chile       | R. Soc. Nac. de Agricultura | Cas. 40-D, Santiago                            |           |
| 570 | HJND   | 100  | Colombia    | R. Nacional                 | Via del Aeropuerto El Dorado, Bogotá           |           |
| 570 | CMHI   | 10   | Cuba        | R. Rebelde                  | Santa Clara                                    |           |
| 570 | HIMS   | 5    | Dom. Rep.   | R. Cristal                  | Apt. 819, Sto. Domingo                         |           |
| 570 | HCRM 1 | 1    | Ecuador     | R. Musical                  | Cas. A-57, Quito                               |           |
| 570 | HC     | 1    | Ecuador     | R. Musical                  | Cuenca   |           |
| 570 | TGPA   | 1    | Guatemala   | R. Palmeras                 | Escuintla                                      |           |
| 570 | XETJ   | 1    | Mexico      | R. XETJ                     | Av. Lerdo de Tejada 1564, Torreón              |           |
| 570 | XELQ   | 1    | Mexico      | R. XELQ                     | Morelos Nte 68, Morelia                        |           |
| 570 | XENZ   | 1    | Mexico      | R. Impulsora de Culiacan    | Bldv. 50, Oriente, Culiacan                    |           |
| 570 | XEOA   | 5    | Mexico      | R. Oaxaca                   | C. Bustamente 17, Oaxaca                       |           |
| 570 | XEVX   | 1    | Mexico      | R. XEVX (R. Chontalpa)      | Morelos 58, Comalcalco                         |           |
| 570 | VNRR   | 10   | Nicaragua   | R. Regalos                  | Managua  |           |
| 570 | OAX3K  | 1    | Peru        | R. Progreso                 | Cas. 117, Chimbote                             |           |
| 570 | OAX5F  | 1    | Peru        | R. Constelación             | Conde de Nieva 125, Ica                        |           |
| 570 | ZIZ    | 5    | Leeward Is. | R. Z I Z                    | Springfield, Basseterre, St. Kitts             | 0500-2200 |

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| 570 | WVDI   | 0.25 | Trinidad    | AFRTS                      | Port of Spain  |
| 570 | YVLX   | 200  | Venezuela   | R. Rumbos                  | Villa de Cura (Apt. 2618, Caracas)                   |
| 575 | TIWA   | 5    | Costa Rica  | Cadena Musical             | Apt. 584, San José (also listed as TIJVA)            |
| 575 | HOO 23 | 0.25 | Panama      | R. Capital                 | Panamá   |
| 580 | LW 1   | 35   | Argentina   | R. Univ. de Cordoba        | Rivera Indorte 170, Cordoba                          |
| 580 | LU 20  | 15   | Argentina   | R. Chubut                  | Ca. Italia 47, Trelaw                                |
| 580 | CP 91  | 10   | Bolivia     | R. Panamerica              | Correo Central, La Paz                               |
| 580 |        | 10   | Brazil      | R. Reporter                | Recife   |
| 580 | ZYM 3  | 1    | Brazil      | R. Cataguazes              | Cataguazes   |
| 580 | PRG 5  | 1    | Brazil      | R. Atlantica de Santos     | Santos   |
| 580 | ZYD 4  | 1    | Brazil      | R. Londrina                | Londrina   |
| 580 | ZYM 25 | 1    | Brazil      | R. Dif. Brasileira         | Prata  |
| 580 | ZYW 27 | 10   | Brazil      | R. Dif. Goiania            | 10 Praca C. Joaquim Lucio 153, Goiania               |
| 580 | HJHG   | 50   | Colombia    | R. Nacional                | Cali (under construction)                            |
| 580 | CMJM   | 0.5  | Cuba        | R. Rebelde                 | Ciego de Avila                                       |
| 580 | CMKB   | 1    | Cuba        | R. Rebelde                 | Baracoa  |
| 580 | HCPC 2 | 0.5  | Ecuador     | R. El Tiempo               | Guayaquil  |
| 580 | YSEB   | 10   | El Salvador | Cadena Radial Salvadoreña  | Edif. Torre Lopez, 3 <sup>o</sup> piso, San Salvador |
| 580 | TCY    | 1    | Guatemala   | R. Progreso                | 6a Av. 10-58, Z-1, Guatemala                         |
| 580 | RJR    | 5    | Jamaica     | Radio Jamaica & Redifusion | Point Galina (see 550 for address)                   |
| 580 | XEFI   | 5    | Mexico      | Progonero del Edo          | Libertad 1302, Chihuahua                             |
| 580 | XEAV   | 10   | Mexico      | R. Guadalajara             | Vallarta 1458, Guadalajara                           |
| 580 | XEDZ   | 1    | Mexico      | R. XEDZ                    | Av. 3 No. 551, Cordoba                               |
| 580 | XEHP   | 1    | Mexico      | R. XEHP                    | Ca. 14 No 150, Ciudad Victoria                       |
| 580 | XEUE   | 5    | Mexico      | LV de Chiapas              | Ca. Central 5, Tuztla Gutierrez                      |
| 580 | XEMU   | 5    | Mexico      | R. XEMU                    | Carranza 3, Piedras Negras                           |
| 580 | WKAQ   | 5    | Puerto Rico | R. El Mundo                | Box 4668, San Juan 00936 0430-2900                   |
| 580 | CX 58  | 0.5  | Uruguay     | R. Clarin                  | Colonia 1487, Montevideo                             |
| 580 | YVMJ   | 10   | Venezuela   | La Voz de la Fé            | Apt. 459, Maracaibo                                  |
| 590 | LV 12  | 25   | Argentina   | R. Independencia           | Rivadavia 118, Tucumán                               |
| 590 | LS 4   | 20   | Argentina   | R. Continental             | Rivadavia 827, Buenos Aires                          |
| 590 | LU 8   | 25   | Argentina   | R. Bariloche               | San Carlos de Bariloche                              |

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| 590 | ZYN 38 | 10   | Brazil      | R. Cruzeiro da Bahia       | Visconde do Rio Branco 30, Salvador            |
| 590 | ZYZ 50 | 5    | Brazil      | R. Ouru                    | C. P. 202, Curitiba                            |
| 590 | ZYZ 21 | 1    | Brazil      | R. Relogio Federal         | Av. Pres. Vargas 417 A, Rio de Janeiro         |
| 590 | CC 59  | 1    | Chile       | R. Cooperativa (R. Condor) | Cas. 486, Concepción                           |
| 590 | CA 59  | 1    | Chile       | R. Minería                 | Cas. 1060, Antofagasta                         |
| 590 | HJCR   | 10   | Colombia    | R. Sutatenza               | Medellin (rept. to HJGY, see 810)              |
| 590 | CMW    | 150  | Cuba        | R. Rebelde (LV de Cuba)    | LO 216e 23 y 25, Vedado, La Habana             |
| 590 | CM     | 5    | Cuba        | R. Rebelde                 | Baracoa  |
| 590 | HIDV   | 10   | Dom. Rep.   | R. Santa María             | Santo Cerro, La Vega 0500-2230                 |
| 590 | HIAB   | 0.5  | Dom. Rep.   | R. Isabel de Torres        | Calle 30 de Marzo, Puerto Plata 0600-2200      |
| 590 | TGRR   | 5    | Guatemala   | R. Quince                  | Casa Social, Santa Cruz del Zuiche 0500-2200   |
| 590 | HRT 5  | 1    | Honduras    | R. Satélite                | San Pedro Sula                                 |
| 590 | XEPH   | 5    | Mexico      | R. 590                     | Insurgentes Sur 1870, México, DF               |
| 590 | XEFD   | 5    | Mexico      | R. XEFD                    | Carretera a Matamoros, Rio Bravo               |
| 590 | XEE    | 1    | Mexico      | R. XEE                     | 20 de Noviembre 122, Pte. Durango              |
| 590 | XEHQ   | 1    | Mexico      | R. Hermosillo              | Rosales y Vildósola, Hermosillo                |
| 590 | YNRD   | 10   | Nicaragua   | R. Quinientosnoventa       | Managua  |
| 590 | HOH 3  | 1    | Panama      | Cir. RPC                   | Chitré   |
| 590 | OCY4K  | 50   | Peru        | R. OCY4K                   | Lima   |
| 590 | YVKL   | 20   | Venezuela   | R. Continente              | Apt. 866, Caracas 0430-2200                    |
| 590 | HC     |      | Ecuador     | R. Fiesta                  | Apt. A-57, Quito                               |
| 595 | HCSP 1 | 1    | Ecuador     | R. Minutera                | Flores 846, Quito (operations believed ceased) |
| 600 | PRH 2  | 50   | Brazil      | R. Farroupilha             | Rua 7 de Setembro 1123, Porto Alegre           |
| 600 | HJHJ   | 25   | Colombia    | R. Libertad                | Apt. A. 2693, Barranquilla NSP                 |
| 600 | CMKV   | 150  | Cuba        | R. Rebelde (LV de Cuba)    | Holguín (rpt. to CMW-590)                      |
| 600 | CMHV   | 1    | Cuba        | R. Rebelde                 | Trinidad                                       |
| 600 | HIRD   | 0.25 | Dom. Rep.   | R. Unica                   | Calle Duarte, Castillo 0600-2000               |
| 600 | HCRL 6 | 0.5  | Ecuador     | R. Libertador              | Borrero, Saquisilí                             |
| 600 | YSNK   | 5    | El Salvador | R. Exitos                  | Cra. Planes de Ronderos                        |
| 600 | HRT 6  | 0.5  | Honduras    | R. Satélite                | La Ceiba (relay of HRT-560)                    |
| 600 | XEBB   | 5    | Mexico      | R. Acapulco                | Morelos 3, Acapulco                            |
| 600 | XEDN   | 1    | Mexico      | R. Dif. del Norte          | Pte. Torreón                                   |
| 600 | XEZ    | 2    | Mexico      | L V de la Península        | Ca. 56 No. 508, Mérida                         |
| 600 | OAX7E  | 1    | Peru        | R. Nacional                | Puno O. U.                                     |
| 600 | Wael   | 1    | Puerto Rico | R. Seiscientos             | Box 756, Mayaguez, 00708                       |
| 600 |        | 10   | Surinam     | R. Surinam                 | Box 975, Paramaribo                            |
| 600 | YVQB   | 10   | Venezuela   | R. Sucre                   | Apt. 26, Cumana 0500-2200                      |

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| 605 | HCPC 2 | 1   | Ecuador    | R. Huancavelica              | Guayaquil                               |           |
| 605 | YNCRO  | 0.5 | Nicaragua  | R. Minerva                   | Masaya                                  |           |
| 606 | TIAV   | 1   | Costa Rica | R. Tic Tac                   | Apt. 4666, San José                     |           |
| 610 | HJKL   | 25  | Colombia   | Emisora Nueva Granada        | Apt. A. 4987, Bogotá (ex-605)           | AN RCN    |
| 610 | HCJJ 2 | 0.5 | Ecuador    | R. Punto Verde               | Quevado                                 |           |
| 610 | HCPC 2 | 0.5 | Ecuador    | R. El Tiempo                 | Guayaquil O. U.                         |           |
| 610 | TGGA   | 1   | Guatemala  | R. Senorial                  | Ca. 12-15, 2-1, Guatemala               | 0600-0100 |
| 610 | HRLP   | 10  | Honduras   | R. América                   | Apt. 259, Tegucigalpa                   | 0800-0000 |
| 610 | XEUF   | 5   | Mexico     | R. XEUF                      | Portal Rafaez Carrillo 8, Uruapan       |           |
| 610 | XECV   | 1   | Mexico     | R. XECV                      | Apt. 36, Ciudad Valles                  |           |
| 610 | XEBX   | 5   | Mexico     | R. Coahuila                  | Apt. 60, Sabinas                        |           |
| 610 | XEEL   | 1   | Mexico     | R. Difusora XEEL             | Apt. 18, Fresnillo                      |           |
| 610 | XEGS   | 1   | Mexico     | R. Guasave                   | Zaragoza 45, Guasave                    |           |
| 610 | XEJA   | 1   | Mexico     | R. XEJA                      | Pasaje Tanos, Ca. Enriques, Jalapa      |           |
| 610 | XEKZ   | 1   | Mexico     | L V del Istmo                | Tehuantepec                             |           |
| 610 | HOHM   | 1   | Panama     | Cir. RPC                     | Apt. 1795, Panamá                       |           |
| 610 |        | 10  | Trinidad   | Radio 610 (ex-R. Guardian)   | 17 Abercromby St., Port of Spain        |           |
| 610 | CX 4   | 5   | Uruguay    | R. Rural                     | 18 de Julio 1513, Montevideo            | 0530-2200 |
| 610 | YVNO   | 10  | Venezuela  | R. Libertad                  | Apt. 99, Cabimas                        | 0500-2200 |
| 620 |        | 0.5 | Antigua    | Antigua Broadcasting Service | St. Johns                               |           |
| 620 | LRA 12 | 5   | Argentina  | R. Nacional                  | Chacra 46, La Tablada, Santo Tomé       |           |
| 620 | LRA 10 | 5   | Argentina  | R. Nacional                  | Galeria Albatros, Loc. 1, Ushuaia       |           |
| 620 | LV 14  | 5   | Argentina  | R. Joaquin V. Gonzales       | Mitre 745, La Rioja                     |           |
| 620 | LU 15  | 5   | Argentina  | R. Viedma                    | Rivadavia 336, Viedma                   |           |
| 620 | CP 63  | 1   | Bolivia    | R. San Gabriel               | Cas. 4792, La Paz                       |           |
| 620 | CP 68  | 1   | Bolivia    | R. San Rafael                | Cochabamba O. U.                        |           |
| 620 | ZYH 35 | 10  | Brazil     | R. Assunção Cearense         | Visc. Saboya 280, Fortaleza             |           |
| 620 | PRH 7  | 10  | Brazil     | R. Panamericana              | Av. Miruna 713, São Paulo               |           |
| 620 | CA 62  | 1   | Chile      | R. Norte Verde               | Cas. 252, Oralle                        |           |
| 620 | CC 62  | 10  | Chile      | R. El Sur                    | Cas. 482, Concepción                    |           |
| 620 | HJEL   | 10  | Colombia   | R. Tricolor                  | Av. 2 No.27-58, Cali                    | RST       |
| 620 | HISD   | 10  | Dom. Rep.  | R. TV Dominicana             | Dr. Tejada F. 8, Sto. Domingo           |           |
| 620 | HCMJ 1 | 1   | Ecuador    | R. Marañon                   | Venezuela 872, Quito                    |           |
| 620 | JBC    | 5   | Jamaica    | Jamaica BC Corp.             | Spur Tree (rpt. to 560 address)         |           |
| 620 | YNM    | 20  | Nicaragua  | Radiodifusora Nacional       | Apt. 1731, Managua (move from 615 kHz.) |           |
| 620 | OAX5P  | 1   | Peru       | R. Pisco                     | Pisco                                   |           |
| 620 | OAX5T  | 1   | Peru       | L V de Huamanga              | 2 de Mayo 403, Huamanga                 |           |



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| 620 | YVSE   | 10  | Venezuela   | R. Cristal                    | Apt. 595, Barquisimeto                             |
| 625 | TIRICA | 50  | Costa Rica  | LV de la Victor               | Apt. 1079, San José                                |
| 625 | HCRF 4 | 1   | Ecuador     | Canal Manabita                | Cas. 69, Portoviejo                                |
| 625 | HCRF 3 | 0.3 | Ecuador     | R. Fenix                      | Cas. 23, Zaruma                                    |
| 630 | LS 5   | 20  | Argentina   | R. Buenos Aires               | Avenales 2467, Buenos Aires                        |
| 630 | ZYX 29 | 5   | Brazil      | R. Itatiaia                   | Rua Coromandel 117, Belo Horizonte                 |
| 630 | ZYX 25 | 10  | Brazil      | R. Dif. Bom Jesus             | Praca B. Constant, Cuiabá                          |
| 630 | ZYV 44 | 1   | Brazil      | R. Dif. Trangulina            | Uberaba  |
| 630 | ZYA 3  | 1   | Brazil      | R. Dif. Cambará               | Cambará  |
| 630 | PRJ 6  | 1   | Brazil      | R. Dif. Sergipe               | Aracaju  |
| 630 | ZYU 37 | 1   | Brazil      | R. Santa Mariense             | Santa Maria  |
| 630 | CA 63  | 0.1 | Chile       | R. Chañaral                   | Chañaral   |
| 630 | CB 63  | 1   | Chile       | R. I. E. M.                   | Compania 1264, Santiago                            |
| 630 | CB 63B | 1   | Chile       | R. Presidente Prieto          | Cas. 4218, Valparaiso                              |
| 630 | CC 63  | 1   | Chile       | R. Constitución               | Freire 792, Constitución                           |
| 630 | CD 63  | 1   | Chile       | R. CD-63                      | Angol  |
| 630 | HJFD   | 20  | Colombia    | R. Manizales                  | Apt. A. 67, Manizales Todelar                      |
| 630 | CMKU   | 2   | Cuba        | R. Liberación (LV de Cuba)    | Santiago (moved to 650 kHz.)                       |
| 630 | CMHQ   | 60  | Cuba        | R. Liberación (LV de Cuba)    | Santa Clara  |
| 630 | HIAF   | 1   | Dom. Rep/   | R. Monte Cristi               | Apt.52, Monte Cristi                               |
| 630 | YSLN   | 10  | El Salvador | R. 630                        | Primera Av. Sur 428, San Salvador                  |
| 630 | XEFB   | 5   | Mexico      | Em. Incorporadas de Monterrey | 5 de Mayo 112, Monterrey                           |
| 630 | XEACA  | 1   | Mexico      | LV de Acapulco                | Acapulco   |
| 630 | XEACM  | 1   | Mexico      | R. XEACM                      | Sáenz 45, Villahermosa                             |
| 630 | XEJB   | 0.5 | Mexico      | Em. Casa de la Cultura        | Palacio de Gobierno de Estado Jalisco, Guadalajara |
| 630 | XETK   | 1   | Mexico      | R. Em. Occidental             | Angel Flores 8, Mazatlan                           |
| 630 | XETS   | 1   | Mexico      | R. XETS                       | Central Sur 109 B, Tapachula                       |
| 630 | XEFU   | 5   | Mexico      | R. XEFU                       | Apt. 18, Cosamaloapan                              |
| 630 | WKYN   | 1   | Puerto Rico |                               | Box 9986, San Juan 00908                           |
| 630 | YVKA   | 10  | Venezuela   | R. Nacional                   | Apt. 3979, Caracas                                 |
| 630 | YVSL   | 10  | Venezuela   | R. Nacional                   | San Cristóbal                                      |
| 635 | HCHA 2 | 5   | Ecuador     | Ondas Quevadañas              | 7 de Octubre, 640, Quevado                         |
| 640 | LV 15  | 5   | Argentina   | R. Villa Mercedes             | Balcarce 470, Villa Mercedes                       |
| 640 | LU 4   | 25  | Argentina   | R. Patagonia                  | Moreno 765, Comodoro Rivadavia                     |
| 640 |        | 10  | Brazil      | R. Educ. de Brazilia          | Brasilia   |
| 640 | ZYH 89 | 30  | Brazil      | R. Dif. Portoalergrense       | C.P. 1474, Pôrto Alegre 0330-2300                  |

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|-----|---------|------|-------------|------------------------------|---------------------------------------|
| 640 | ZYI 22  | 10   | Brazil      | R. Cabugi                    | Praça Pedro II 1016, Natal 0300-2230  |
| 640 | ZYR 256 | 1    | Brazil      | R. LV da Araquarense         | Araquara                              |
| 640 | PRG 6   | 1    | Brazil      | R. Soc. Mantiqueira          | Cruziero                              |
| 640 | CA 64   | 1    | Chile       | R. Esmeraldas                | Iquique                               |
| 640 | CD 64   | 1    | Chile       | R. Cooperativa               | Temuco                                |
| 640 | HJBJ    | 10   | Colombia    | LV de Santa Marta            | Apt. A. 540, Santa Marta RCN          |
| 640 | CMQ     | 50   | Cuba        | R. Liberación (LV de Cuba)   | Calle M esq. a 23, Vedado, La Habana  |
| 640 | HCGO 3  | 1.5  | Ecuador     | R. Canal Estelar             | Santa Rosa                            |
| 640 | HCTX 1  | 10   | Ecuador     | R. Nacional del Ecuador      | Apt. 1316, Quito                      |
| 640 | ORTF    | 20   | Guadeloupe  | O. R. T. F.                  | Arnouville (B.P. 402, Pointe-à-Pitre) |
| 640 | TGW     | 20   | Guatemala   | LV de Guatemala              | Ca. 18,6-72, Z-1, Guatemala           |
| 640 | HRMT    | 1    | Honduras    | R. Molina Rojo               | San Pedro Sula                        |
| 640 | HRVT    | 1    | Honduras    | R. Exitos                    | Tegucigalpa                           |
| 640 | HOK     | 0.25 | Panama      | Cadana Panamena de Radiodif. | Apt. 33, Colón                        |
| 640 | ZP 16   | 1    | Paraguay    | R. Pres. Stroessner          | Ponte Pte. Stroessner                 |
| 640 | OBX7B   | 1    | Peru        | R. Onda Azul                 | Cas. 210, Puno                        |
| 640 | OAZ4X   | 10   | Peru        | R. Del Pacifico              | Apt. 4234, Lima                       |
| 640 | YVQO    | 10   | Venezuela   | Ondas Porteñas               | Apt. 4123, Puerto La Cruz             |
| 642 |         | 1    | Surinam     | RADIKA                       | Pad Van Wanica 51, Paramaribo         |
| 645 | HOS 22  | 10   | Panama      | Radio Mia                    | Apt. 5117, Panamá (listed on 650)     |
| 650 | CMKU    | 2    | Cuba        | R. Liberación                | Santiago de Cuba (from 630 kHz.)      |
| 650 | HJXX    | 10   | Colombia    | Em. Monserrate               | Apt. A. 13018, Bogotá Todelar         |
| 650 | TIBAS   | 1    | Costa Rica  | R. Monumental                | Apt. 800, San José                    |
| 650 | HTAT    | 5    | Dom. Rep.   | R. Universal                 | Calle J. Perdono 34, Santo Domingo    |
| 650 | HCRM 4  | 10   | Ecuador     | R. Visión                    | Manta (Cas. 4817)                     |
| 650 | XETNT   | 1    | Mexico      | R. XETNT                     | Los Mochis                            |
| 650 | YNWW    | 1    | Nicaragua   | R. Sport                     | Granada                               |
| 650 | OAX2N   | 1    | Peru        | Ondas del Norte              | Trujillo                              |
| 650 | CX 6    | 50   | Uruguay     | S. O. D. R. E.               | Mercedes 823, Montevideo              |
| 650 | YVLH    | 50   | Venezuela   | R. Giradot                   | Ca. Soublette Sur 11, Maracay         |
| 655 | HCLG2   | 2    | Ecuador     | R. Carrousel                 | Quayaquil (Box A-57, Quito)           |
| 655 | YSS     | 10   | El Salvador | R. Nacional                  | Altos Teatro Nacional, San Salvador   |
| 660 | CB 66   | 50   | Chile       | R. Chilena                   | Cas. 10277, Santiago                  |
| 660 | HJJM    | 10   | Colombia    | R. Uno                       | Apt. A. 4392, Cali Todelar            |
| 660 | CMIG    | 10   | Cuba        | R. Progreso                  | Santa Clara                           |
| 660 | HIAM    | 2    | Dom. Rep.   | R. Quisqueyana               | 30 de Marzo 47, Santiago              |

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| 660 | HC      | 5    | Ecuador    | Ecos de la Montaña           | Apt. A-57, Quito                                    | 24 Hours  |
| 660 | 4VUE    | 0.25 | Dom. Rep.  | R. Lumière                   | B. P. 71, Cayes                                     |           |
| 660 | XERPM   | 10   | Mexico     | R. XERPM                     | Dr. Rio de la Loza, Mexico 7, D.F.                  |           |
| 660 | HOH 4   | 1    | Panama     | Circuito RPC                 | David   |           |
| 660 | YVNA    | 10   | Venezuela  | Ondas de los Médanos         | Edif. Don Beto, Ca. Bolivar, Coro                   |           |
| 665 | HCFZ 1  | 10   | Ecuador    | R. Metro                     | Guayaquil   |           |
| 665 | HCFM 2  | 0.45 | Ecuador    | R. Vetanas                   | Vetanas   |           |
| 670 | LU 9    | 25   | Argentina  | R. Mar del Plata             | Cordoba 1861-65, Mar del Plata                      | AN        |
| 670 | ZYR 56  | 10   | Brazil     | R. Excelsior                 | Rua da Palmeiras, São Paulo                         |           |
| 670 | ZYM 22  | 10   | Brazil     | R. Cultura de Serguipe       | Simão Dias 643, Aracajua                            |           |
| 670 |         | 5    | Brazil     | R. São Francisco             | Limoeiro (C.P. 289, Anapolis)                       |           |
| 670 | HJNX    | 10   | Colombia   | R. Tricolor                  | Pasaje Comerical, Astoria No. 105, Bello            | AN        |
| 670 | CMAF    | 10   | Cuba       | R. Progreso                  | Pinar del Rio                                       |           |
| 670 | CMKP    | 150  | Cuba       | R. Progreso (LV de Cuba)     | San German  |           |
| 670 | HCSJ 1  | 1    | Ecuador    | R. Xavier                    | Apt. 194, Quito                                     |           |
| 670 | TGRT    | 10   | Guatemala  | R. Fabulosa                  | Apt. 1466, Guatemala                                | 0500-0000 |
| 670 | HRN     | 10   | Honduras   | LV de Honduras               | 82 Calle 410, Tegucigalpa                           |           |
| 670 | XEIS    | 1    | Mexico     | R. Sistema del Pacifico      | Ci. Guzman  |           |
| 670 | XETOR   | 1    | Mexico     | LV de Coahuila               | Matamoros   |           |
| 670 | HOLY    | 1    | Panama     | R. Hogar                     | Apt. 9A-102, Panamá                                 |           |
| 670 | OBX4A   | 1    | Peru       | R. Universal                 | Callao  |           |
| 670 | YVLL    | 50   | Venezuela  | R. Rumbos                    | Apt. 2618, Caracas                                  | 0430-0100 |
| 675 | TIJC    | 5    | Costa Rica | R. Sondra                    | Apt. 854, San José                                  |           |
| 675 | HCAV2   | 4    | Ecuador    | R. Atalaya                   | Juan Montalvo 520, Milagro, Guayaquil               |           |
| 675 | HCVF2   | 10   | Ecuador    | R. Luz y Vida                | Loja  |           |
| 675 | YND     | 15   | Nicaragua  | Union Radio                  | Apt. 11-48, Managua                                 |           |
| 680 | LU 12   | 25   | Argentina  | R. Rio Gallegas              | Av. San Martin 461, Rio Gallegas                    |           |
| 680 | LV 6    | 10   | Argentina  | R. Nihuil                    | Rioja 1239, Mendoza                                 |           |
| 680 | CP 34   | 10   | Bolivia    | R. Mendez                    | Cas. 221, La Paz                                    |           |
| 680 | PRC 2   | 10   | Brazil     | R. TV Guacha                 | C.P. 1164, Pôrto Alegre                             |           |
| 680 | ZYK 26  | 1    | Brazil     | R. Dif. de Limoeiro          | Limoeiro  |           |
| 680 | ZYS 65  | 1    | Brazil     | R. Soc. Ponta Grossa         | Ponta Grossa  |           |
| 680 | ZYS 7   | 5    | Brazil     | R. Soc. Norte de Minas       | Monte Claros  |           |
| 680 | ZYR 255 | 1    | Brazil     | R. Colorado                  | Ribeirão Preto                                      |           |
| 680 | ZYP 20  | 5    | Brazil     | R. Copacabana                | Av. Rio Branco 277, 6 <sup>o</sup> , Rio de Janeiro |           |
| 680 | CC 68   | 10   | Chile      | R. Universidad de Concepción | Cas. 2337, Concepción                               |           |

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|-----|--------|------|--------------|------------------------------|---|
| 680 | HJAQ   | 10   | Colombia     | R. Miramar                   | Apt. A. 246, Cartagena AN RCN (on 681 kHz.) |
| 680 | CMHN   | 5    | Cuba         | R. Progreso                  | Cienfuegos                                  |
| 680 | HCWC 1 | 0.2  | Ecuador      | R. Cristobal Colón           | Pinampiro                                   |
| 680 | TGMQ   | 1    | Guatemala    | R. Retema                    | San Marcos                                  |
| 680 | XEKQ   | 5    | Mexico       | R. Sconusco                  | Parque Infantil, Tapachula                  |
| 680 | XEFJ   | 1    | Mexico       | R. XEFJ                      | B. Juarez 86, Teziutlan                     |
| 680 | XEFO   | 1    | Mexico       | R. XEFO                      | Chihuahua                                   |
| 680 | XELG   | 10   | Mexico       | R. Impulsora del Centro      | Apt. 301, Leon                              |
| 680 | XEORO  | 1    | Mexico       | R. XEORO                     | Guasave                                     |
| 680 | HOF 32 | 0.5  | Panama       | R. Centenario                | Apt. 3, Puerto Armulles                     |
| 680 | OBXLS  | 5    | Peru         | LV de Tumbes                 | Tumbes                                      |
| 680 | OAXSE  | 1    | Peru         | R. Independencia             | Ica   |
| 680 | WAPA   | 10   | Puerto Rico  | WA-PA Radio                  | Box 4563, San Juan, 09905                   |
| 680 | CW 27  | 5    | Uruguay      | R. Tabaré                    | Uruguay 678, Salto                          |
| 680 | YVQF   | 10   | Venezuela    | R. Bolivar                   | Ca. de la Costa 5, Ciudad Bolivar 0500-2200 |
| 690 | LRA 9  | 5    | Argentina    | R. Nacional                  | Marcelo T. De Alvear, Esquel                |
| 690 | LRA 4  | 10   | Argentina    | R. Nacional                  | Mitre 294. Salta 0900-2300                  |
| 690 | LU 19  | 10   | Argentina    | R. L V del Comahúe           | Cas. 14, Cipoletti 0500-2330                |
| 690 | ZYH 29 | 10   | Brazil       | R. Dragão do Mar             | Rua P. Pereira 383, Fortaleza               |
| 690 | ZYH 63 | 1    | Brazil       | R. Clube de Lajes            | Lajes                                       |
| 690 | ZYL 22 | 1    | Brazil       | R. Educ. Palmares de Alagoas | Maceio                                      |
| 690 | PRC 7  | 10   | Brazil       | R. Mineira                   | São Paulo 516, Belo Horizonte               |
| 690 | CB 69  | 10   | Chile        | R. Santiago                  | Cas. 10195, Santiago                        |
| 690 | HJCZ   | 10   | Colombia     | L.V. de Colombia             | Apt. A. 3855, Bogotá                        |
| 690 | CMBC   | 50   | Cuba         | R. Progreso (LV de Cuba)     | Av. Mendocal 105, La Habana                 |
| 690 | CMDB   | 1    | Cuba         | R. Progreso                  | Santiago de Cuba                            |
| 690 | HIAW   | 5    | Dom. Rep.    | R. Guarachita                | Palo Hincado 74, Santo Domingo 0500-0000    |
| 690 | HCFA 4 | 0.5  | Ecuador      | LV de Manabi                 | Sucre 39, Portoviejo                        |
| 690 | XEN    | 20/5 | Mexico       | R. Sistema de Mexico         | Dr. Rio de Loza 182, Mexico, D.F.           |
| 690 | XETRA  | 50   | Mexico       | R. XETRA                     | Apt. 100, Tijuana                           |
| 690 | OAZ4F  | 0.4  | Peru         | R. La Oroya                  | Ca. Tarma 195, La Oroya                     |
| 690 | OAX3F  | 1    | Peru         | R. Chimboté                  | Chimboté                                    |
| 690 | CX 8   | 10   | Uruguay      | R. Sarandí                   | Enriqueta Compte y Rique 1282, Montevideo   |
| 690 | YVMR   | 50   | Venezuela    | R. Barquisimeto              | Apt. 567, Barquisimeto                      |
| 693 | HCRS 2 | 1.75 | Ecuador      | R. Sucre                     | Via Paule, Guayaquil 0700-2300              |
| 695 |        | 0.5  | Windward Is. | W. I. B. S.                  | Rosseau, Dominica                           |

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|-------|----------|-----|--------------|----------------------------|---|-----------|
| 700   | ZYR 213  | 50  | Brazil       | R. Eldorado                | São Paulo                                   |           |
| 700   | HJCX     | 125 | Colombia     | R. Sutatenza               | Cali (QTH-see HJGY-810)                     |           |
| 700   | TIHB     | 2   | Costa Rica   | R. Reloj                   | Apt. 341, San José                          |           |
| 700   | CMJT     | 1   | Cuba         | R. Progreso                | C. de Avila                                 |           |
| 700   | HMDC     | 1   | Dom. Rep.    | R. Mao                     | Calle Sánchez 21, Valverde                  | 0700-2030 |
| 700   | HCJB     | 30  | Ecuador      | L V de los Andes           | Cas. 691, Quito                             | 0600-2300 |
| 700   | YSQR     | 5   | El Salvador  | R. Morazán                 | C. Santa Tecla y Av. Alimpica, San Salvador |           |
| 700   | TGHR     | 10  | Guatemala    | R. Mundial                 | 6a Av. 2-80, Z-1, Guatemala (from 695 kHz.) |           |
| 700   | HRRT     | 1   | Honduras     | R. Exitos                  | San Pedro Sula                              |           |
| 700   | JBC      | 5   | Jamaica      | Jamaica Broadcasting Corp. | Montego Bay (QTH-see 560 kHz.)              |           |
| 700   | XEAR     | 1   | Mexico       | R. XEAR                    | Ave. Colón 115, Guadalajara (Zapopan)       |           |
| 700   | YNSC     | 10  | Nicaragua    | R. Centauro                | Apt. 1929, Managua                          |           |
| 700   | HOA      | 1   | Panama       | R. Panamericana            | Apt. 1121, Panamá                           |           |
| 700   | ZP 12    | 10  | Paraguay     | R. Carlos Antonio López    | Alberdi 200, Pilar                          | 0400-2100 |
| 700   | OBZ4H    | 1   | Peru         | R. Progreso                | San Miguel                                  |           |
| 700   | YVMH     | 10  | Venezuela    | R. Popular                 | Apt. 347, Maracaibo                         | 0500-2200 |
| 705   |          |     | Guayana      | Republic Radio             | Georgetown NEW -O.U.                        |           |
| 705   | W.I.B.S. | 0.5 | Windward Is. | Windward Is. BC System     | Kingston, St. Vincent                       |           |
| 710   | LS 1     | 100 | Argentina    | R. Municipal               | Arturo Toscanini 1168, Buenos Aires         | 0500-0100 |
| 710   | HJFT     | 10  | Colombia     | Ecos de Combeima           | Cr. 3 No. 12-29, Ibaqué                     | 0600-2300 |
| 710   | YSRS     | 1   | El Salvador  | Circuito YSR               | Apt. 720, San Salvador (Sonsonate)          |           |
| 710   | TGXL     | 1   | Guatemala    | R. Tecun Uman              | Quezaltenango                               |           |
| 710   | HRHR     | 1   | Honduras     | LV de Occidente            | Cas. 206, Santa Rosa de Copán               |           |
| 710   | XEBL     | 5   | Mexico       | R. Dif. XEBL               | Blvd. 5 Febrero 50, Culiacan                |           |
| 710   | XEKU     | 1   | Mexico       | R. Paraiso                 | Acapulco                                    |           |
| 710   | XEMP     | 1   | Mexico       | R. Dif. XEMP               | Quemada 40, México, D. F.                   |           |
| 710   | XEON     | 2   | Mexico       | R. XEON                    | 1a Av. Norte 2, Tuxtla                      |           |
| 710   | XERL     | 1   | Mexico       | R. XERL                    | 27 de Septiembre 290, Colima                |           |
| 710   | HOB 52   | 1   | Panama       | Ondas del Caribe           | Bocas del Toro                              |           |
| 710   | OBX1P    | 10  | Peru         | R. San Juan                | Piura                                       |           |
| 710   | WKJB     | 1   | Puerto Rico  | R. WKJB                    | Box 1293, Mayaguez 00709                    |           |
| 710   | YVKY     | 5   | Venezuela    | LV de la Patria            | Apt. 4173, Caracas                          | 0500-2200 |
| 715   | HCAP4    | 1.3 | Ecuador      | LV de Portoviejo           | Cas. 89, Portoviejo (LV del Valle listed)   |           |
| 715   | HRTV     | 1   | Honduras     | R. Televisión              | Apt. 734, Tegucigalpa                       |           |
| 719.4 | CMGN     | 30  | Cuba         | R. Rebelde (LV de Cuba)    | Colón                                       |           |
| 720   | LV 10    | 20  | Argentina    | R. de Cuyo                 | Av. San Martin y Gral Paz, Mendoza          | AN        |

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|-----|---------|------|-------------|------------------------------|--|
| 720 | ZYU 58  | 50   | Brazil      | R. Guaiba                    | Rua Galdas Jr. 219, Pôrto Alegre                         |
| 720 | ZYA 8   | 1    | Brazil      | R. Dif. Taubaté              | Taubaté  |
| 720 | PRA 8   | 25   | Brazil      | R. Clube de Pernambuco       | Av. Cruz Cabuga 394, Recife                              |
| 720 | ZYV 70  | 1    | Brazil      | R. Bela Vista                | Uberlandia   |
| 720 |         | 1    | Brazil      | R. Cultura de Belo Horizonte | Belo Horizonte   |
| 720 | HJAN    | 10   | Colombia    | Emisoras Unidas              | Apt. A. 154, Barranquilla                                |
| 720 | HCIC1   | 0.4  | Ecuador     | R. Municipal                 | Quito  |
| 720 | YSRA    | 1    | El Salvador | Circuito YSR                 | Santa Ana (Apt. 720, San Salvador)                       |
| 720 | RJR     | 5    | Jamaica     | Radio Jamaica & Redifusion   | Kingston (Box 23)  |
| 720 | HRTV 2  | 1    | Honduras    | R. Television                | Apt. 208, San Pedro Sula                                 |
| 720 | YNBB    | 0.5  | Nicaragua   | Baby Radio                   | Managua  |
| 720 | HOB 50  | 1    | Panama      | R. Republic                  | Chitre (Apt. 1205)                                       |
| 720 | OCY4M   | 5    | Peru        | LV de la Sierra              | Huancayo   |
| 720 | YVQR    | 10   | Venezuela   | R. Cumaná                    | Apt. 114, Cumaná 0400-2300                               |
| 720 | YSRU    | 1    | El Salvador | Circuito YSR                 | Usulután (Apt. 720, San Salvador)                        |
| 725 | TILX    | 1    | Costa Rica  | R. Colombia                  | Apt. 708, San José                                       |
| 725 | HIAQ    | 3    | Dom. Rep.   | R. Norte                     | Pedro Francisco Bonó 58, Santiago 0500-0100              |
| 725 | HCFA 2  | 10   | Ecuador     | R. Guayaquil                 | Cas. 5169, Guayaquil AN                                  |
| 725 | YNS     | 1    | Nicaragua   | R. Titania                   | Chinandega   |
| 725 | SRS     | 50   | Surinam     | Stiching R. Omroep           | P.O. Box 271, Paramaribo                                 |
| 730 | LRA 3   | 20   | Argentina   | R. Nacional                  | Edif. Distrito 25, Santa Rosa 0900-2300                  |
| 730 | LW 7    | 5    | Argentina   | R. Catamarca                 | Rivadavia 741, Catamarca 0555-0000                       |
| 730 | LU 14   | 5    | Argentina   | R. Prov. de Santa Rosa       | Rio Gallegos   |
| 730 | CP 27   | 10   | Bolivia     | La Cruz del Sur              | Cajón 1408, La Paz                                       |
| 730 | CB 73   | 10   | Chile       | LV de Chile                  | Cas. 73-V, Valparaiso                                    |
| 730 | CA 73   | 1    | Chile       | R. Mulchen                   | Mulchen  |
| 730 | CMKJ    | 10   | Cuba        | R. Liberación                | Holguin  |
| 730 | HIZ     | 5    | Dom. Rep.   | Broadcasting Nacional        | El Conde 79, Apt. 201, S <sup>to</sup> Domingo C600-2300 |
| 730 | YSR     | 10   | El Salvador | Cir. YSR                     | Apt. 720, San Salvador                                   |
| 730 | TGN     | 10   | Guatemala   | R. Cultural                  | Apt. 601, Guatemala (From 725 & 720 kHz.)                |
| 730 | 4 VIE   | 0.25 | Haiti       | R. Lumiere                   | B.P. 71, Aux Cayes                                       |
| 730 | HRDQ    | 0.25 | Honduras    | R. Musical                   | Camayagua  |
| 730 | XEX     | 150  | Mexico      | LV de Mexico (La X)          | Rio de la Loza 196, México, D.F.                         |
| 730 | XEX 1-7 | 0.5  | Mexico      | (7) Relays of XEX            |  |
| 730 | HOHP5C  | 1    | Panama      | R. Miramar                   | Apt. 4402, Panamá  |
| 730 | OAX2J   | 1    | Peru        | R. Sur America               | Trujillo   |
| 730 | OBX4S   | 1    | Peru        | R. Sud America               | Lima   |
| 730 |         | 20   | Trinidad    | R. Trinidad                  | 11B Maravel Rd., Port-of-Spain                           |



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|-------|--------|------|-------------|----------------------------|--|----------------------|
| 730   | CX 10  | 5    | Uruguay     | R. Ariel                   | Olimar 1472, Montevideo                              |                      |
| 730   | YVMT   | 10   | Venezuela   | R. Universo                | Apt. 567, Barquisimeto                               | 0500-2300            |
| 730   | ZYK 40 | 5    | Brazil      | A Voz de São Francisco     | Praça Maria Auxiliadora 401, Petrolina               |                      |
| 730   | ZYR 80 | 2    | Brazil      | R. Hora Certa              | Praça da Liberdade 61-7 <sup>o</sup> , São Paulo     |                      |
| 730   | ZYV 53 | 1    | Brazil      | R. Dif. Minas Gerais       | Juía de Fora   |                      |
| 730   | ZYO 21 | 1    | Brazil      | R. Victoria                | Victoria   |                      |
| 730   | ZYO 9  | 1    | Brazil      | Soc. R. Tubá               | Tubarão  |                      |
| 730   | ZYH 8  | 0.5  | Brazil      | R. Marumbi                 | Curitiba   |                      |
| 730   | PRA 7  | 1    | Brazil      | R. Clube de Ribeirão       | Preto  |                      |
| 730.5 | HJCU   | 10   | Colombia    | R. Tricolor                | Apt. A. 7766, Bogotá                                 | RST AN (from 735kHz) |
| 735   | HCSE4  | 0.25 | Ecuador     | R. Libertad                | Atahualpa 222, Chone                                 | AN                   |
| 740   | PRA4   | 50   | Brazil      | R. Soc. da Bahia           | Rua Carlos Gomez 57, Salvador                        |                      |
| 740   | HJHB   | 10   | Colombia    | Ecos de Pasto              | Apt. A. 375, Pasto                                   |                      |
| 740   | CMAQ   | 1    | Cuba        | R. Liberación              | Pinar del Rio  |                      |
| 740   | CMJL   | 10   | Cuba        | R. Liberación              | Camaquey   |                      |
| 740   | HCBG1  | 0.5  | Ecuador     | R. Melodia                 | Cas. 352, Quito                                      |                      |
| 740   | YSRM   | 5    | El Salvador | Circuito YSR               | San Miguel (QTH-YSR-730)                             |                      |
| 740   | HRSJ   | 1    | Honduras    | R. Metropolitana           | San Pedro Sula                                       |                      |
| 740   | OAX6C  | 10   | Peru        | R. Continental             | Rivera 101, Arequipa                                 | 0600-0100            |
| 740   | WIAC   | 10   | Puerto Rico |                            | Rayamon (261 Ponce de Leon Ave, San Juan)            |                      |
| 740   | YVNC   | 10   | Venezuela   | R. Maracaibo               | Av. 25, Esquina con Calle 67 No. 24-88,<br>Maracaibo | Rumbos               |
| 750   | LRA 7  | 50   | Argentina   | R. Nacional                | Santa Rosa 241, Córdoba                              | 0700-2300            |
| 750   | HJDK   | 10   | Colombia    | LV de Antioquia            | Calle 53, No. 4680, Medellin                         | Caracol NSP          |
| 750   | TIRA   | 1    | Costa Rica  | Radiolandia                | Apt. 2525, San José                                  |                      |
| 750   | HIDB   | 1    | Dom. Rep.   | R. Libertad                | Apt. 112, Santiago                                   | 0500-2400            |
| 750   | HCCT2  | 0.5  | Ecuador     | R. Centenario              | Guayaquil  | 0600-2200            |
| 750   | YSKLA  | 10   | El Salvador | R. Universal (YSKL)        | Sante Ana (Apt. 1329, San Salvador)                  |                      |
| 750   | HRDN   | 1    | Honduras    | R. Caribe                  | La Ceiba (from 700 kHz.)                             |                      |
| 750   | JBC    | 5    | Jamaica     | Jamaica Broadcasting Corp. | Point Galina (QTH-JBC-560)                           |                      |
| 750   | YNX    | 50   | Nicaragua   | R. Equis                   | Apt. 1505, Managua                                   |                      |
| 750   | OAX1B  | 0.25 | Peru        | R. Sudamerica              | Piura  |                      |
| 750   | OAX3T  | 1    | Peru        | R. Mundo                   | Chimbote   |                      |
| 750   | YVKS   | 10   | Venezuela   | R. Caracas                 | Apt. 2058, Caracas                                   | 0500-0000            |
| 752   | TI     |      | Costa Rica  | R. Atenea                  | ? s/on 0546-0559                                     | O.U.                 |

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|-----|-------|------|-------------|------------------------------------|---|---|
| 760 | PRN9  | 2    | Brazil      | R. Dif. Departamento Seguridad     | Rio                                       |   |
| 760 | CB 76 | 75   | Chile       | LV de Chile                        | Cas. 13130, Santiago                      |   |
| 760 | HJAJ  | 10   | Colombia    | LV de Barranquilla                 | Apt. 1883, Barranquilla                   | RCN   |
| 760 | CMCD  | 10   | Cuba        | Reloj Nacional                     | La Habana                                 | (from 761 kHz.)   |
| 760 | CMJS  | 1    | Cuba        | Reloj Nacional                     | Ciego de Avila                            |   |
| 760 | HCRQ1 | 5    | Ecuador     | R. Quito                           | Quito                                     |   |
| 760 | YSKLB | 5    | El Salvador | Cadena YSKL                        | San Miguel                                |   |
| 760 | YSKLC | 5    | El Salvador | Cadena YSKL                        | Sonsonate                                 | (from 770 kHz.)   |
| 760 | TGHB  | 10   | Guatemala   | Super Radio                        | 62 Av. 15-40, Z-1, Guatemala              | (from 780 kHz.,<br>heard on 765 with R. Cad. Tucun network) |
| 760 | ZFY   | 10   | Guayana     | R. Demera                          | P.O. Box 561, Georgetown                  |   |
| 760 | 4VI   | 1    | Haiti       | R. Lumière                         | B.P. 71, Aux Cayes                        |   |
| 760 | 4VIE  | 0.25 | Haiti       | R. Lumière                         | relay                                     |   |
| 760 | XEZZ  | 5    | Mexico      | Melodía 76                         | Av. Juarez 595, Guadalajara               |   |
| 760 | XEABC | 5    | Mexico      | R. A-B-C                           | Av. Cuauhtemoc 35, 5to Piso, Mexico, D.F. |   |
| 760 | XEDGO | 1    | Mexico      | R. Durango                         | Durango                                   |   |
| 760 | XEEQ  | 0.25 | Mexico      | R. XEEQ                            | San Luis Potosí                           |   |
| 760 | HOXO  | 5    | Panama      | Voz del Istmo                      | Apt. 3269, Panamá                         |   |
| 760 | ZP 5  | 25   | Paraguay    | R. Encarnación                     | Artigas 335, Encarnación                  |   |
| 760 | OBZ4X | 10   | Peru        | R. Los Andes                       | Pablo Bermudez 214, Lima                  |   |
| 760 | WORA  | 5    | Puerto Rico |                                    | Darlington Bldg., Mayaguez 00708          |   |
| 760 | YVQQ  | 10   | Venezuela   | R. Puerto la Cruz                  | Apt. 4082, Puerto la Cruz                 |   |
| 764 | YSKL  | 5    | El Salvador | R. Cadena YSKL                     | Usulután                                  | (from 750)  |
| 770 | HJJX  | 30   | Colombia    | R. Tequendama                      | Cr. 8, No.17-33, Bogotá                   | Todelar   |
| 770 | CMKC  | 10   | Cuba        | R. Revolución                      | Santiago de Cuba                          |   |
| 770 | HIMD  | 0.5  | Dom. Rep.   | R. Tamboril                        | Santiago                                  | 0600-2200   |
| 770 | HCMF2 | 5    | Ecuador     | R. La Prensa                       | Cas. 78, Guayaquil                        |   |
| 770 | YSKL  | 10   | El Salvador | R. Cadena YSKL                     | Apt. 1329, San Salvador                   | (from 760)  |
| 770 | TGBX  | 1    | Guatemala   | R. Fraternidad                     | Quezaltenango                             |   |
| 770 | RJR   | 5    | Jamaica     | R. Jamaica                         | Mandeville, (QTH-see 550 kHz.)            |   |
| 770 | HRNQ  | 10   | Honduras    | R. Morazan                         | Apt. 393, Tegucigalpa                     |   |
| 770 | XEHB  | 0.5  | Mexico      |                                    | San Francisco del Oro                     |   |
| 770 | XEML  | 0.25 | Mexico      |                                    | Apatzingan                                |   |
| 770 | OBX7N | 0.4  | Peru        | R. Ilave                           | Julica                                    |   |
| 770 | CX 12 | 25   | Uruguay     | R. Oriente                         | Olimar 1364, Montevideo                   |   |
| 770 | YVKK  | 10   | Venezuela   | R. Metropolitana de la R. Nacional | Valencia                                  |   |

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| 770.1 | TIW    | 4.5  | Costa Rica     | R. City                   | Apt. 835, San José                           |           |
| 775   | HCEE1  | 1.5  | Ecuador        | R. Nacional Espejo        | Santo Domingo de los Colorados               |           |
| 780   | LRA 8  | 5    | Argentina      | R. Nacional               | 25 de Mayo 735, Formosa                      | 0900-2300 |
| 780   | LV 8   | 10   | Argentina      | R. Libertador             | Rioja 1484, Mendoza                          | 0500-0000 |
| 780   |        | 10   | Barbados       | R. Barbados               | Box 780, Black Rock                          |           |
| 780   | CP46   | 0.25 | Bolivia        | R. Universo               | Indaburu 945, La Paz                         |           |
| 780   | CP108  | 0.25 | Bolivia        | R. Independencia          | Quillacolo                                   |           |
| 780   | Cp52   | 0.25 | Bolivia        | R. Potosi                 | Potosi                                       |           |
| 780   | PRL 6  | 20   | Brazil         | R. Jornal do Comercio     | Av. Imperador Pedro I 346, Recife            | 0300-2300 |
| 780   | ZYR 79 | 5    | Brazil         | R. Riberão                | Preto  |           |
| 780   | ZYV 38 | 5    | Brazil         | R. Educação de Uberlandia | Uberlandia                                   |           |
| 780   | PRK 8  | 5    | Brazil         | R. Soc. Marconi           | Santa Teresa 20, São Paulo                   | NSP       |
| 780   | ZYU 71 | 1    | Brazil         | R. Princesa de Jacui      | Pôrto Alegre                                 |           |
| 780   | CA 78  | 1    | Chile          | R. Libertad               | Antofogasta                                  |           |
| 780   | CB 78  | 1    | Chile          | R. Caupolican             | Valparaíso                                   |           |
| 780   | CD 78  | 10   | Chile          | R. Sago                   | Ramirez 977, Osborn                          | 0600-2300 |
| 780   | CD 78  | 1    | Chile          | R. Frontera               | Temuco                                       |           |
| 780   | HJZG   | 30   | Colombia       | LV del Pais               | Edif. Lloreda, Cali                          |           |
| 780   | CMJN   | 5    | Cuba           | R. Rebelde                | Camaguey                                     |           |
| 780   | HIBO   | 1    | Dom. Rep.      | R. Constanza              | Calle Duarte, Constanza                      | 0700-2200 |
| 780   | HCRG4  | 0.3  | Ecuador        | R. Umiña                  | Manta  |           |
| 780   | YSKLD  | 10   | El Salvador    | R. Cadena YSKL            | La Unión (new)                               |           |
| 780   | 4V     | 0.5  | Haiti          | R. Lumière                | Jeremie (B.P. 71, Cayes)                     |           |
| 780   | YNW 2  | 1    | Nicaragua      | R. Mundial                | Matagalpa (5a Av. No. 703, Managua)          |           |
| 780   | YNW 4  | 1    | Nicaragua      | R. Mundial                | Jinotepe                                     |           |
| 780   | OAX4X  | 10   | Peru           | R. Victoria               | Edif. Cavero Dubois, Av. Tacha 255, Lima     |           |
| 780   | AHD    | 0.05 | Puerto Rico    | AFRTS                     | Ramey Airforce Base, APO 845, New York, N.Y. |           |
| 780   | YVOD   | 10   | Venezuela      | Ecós del Torbes           | Apt. 152, San Cristobal                      |           |
| 780   | ZBVI   | 10   | Br. Virgin Is. | ZBVI                      | Roadtown, Tortola                            |           |
| 785   | HCAA1  | 0.3  | Ecuador        | R. Noticias               | Cas. 2938, Quito                             |           |
| 790   | LR 6   | 50   | Argentina      | R. Mitre                  | Maipú 555, Buenos Aires                      | NSP       |
| 790   | HJDC   | 10   | Colombia       | Ecós de la Montana        | Apt. A. 3163, Medellin                       |           |
| 790   | HJBW   | 10   | Colombia       | Emisora de Atalaya        | Calle 35, No. 21-81, Bucaramanga             | Todelar   |
| 790   | CMCH   | 10   | Cuba           | Cadena Habana             | La Habana                                    |           |
| 790   | HIL    | 5    | Dom. Rep.      | LV del Tropicó            | Apt. 335, Santo Domingo                      | 0500-2400 |

|     |        |     |                |                           |  |
|-----|--------|-----|----------------|---------------------------|--|
| 790 | HCPT5  | 0.3 | Ecuador        | LV del Perpetuo Socorro   | Cuenca                                       |
| 790 | TGO    | 5   | Guatemala      | LV de las Americas        | 22 Av. 13-39, Z-1, Guatemala                 |
| 790 | HRVQ   | 1   | Honduras       | R. Satélite               | Tegucigalpa                                  |
| 790 | XEBI   | 1   | Mexico         | R. XEBI                   | Madero 310, Aguascalientes                   |
| 790 | XESU   | 1   | Mexico         | R. XESU                   | Edif. Bertha, desp. 222, Mexicali            |
| 790 | XENT   | 5   | Mexico         | R. XENT                   | Apt. 222, La Paz                             |
| 790 | XEGZ   | 1   | Mexico         | R. XEGZ                   | Torreón                                      |
| 790 | XERPC  | 5   | Mexico         | R. TV Parral              | Chihuahua                                    |
| 790 | XERC   | 10  | Mexico         | R. Popular de México      | Articulo 123, No. 90, México, DF             |
| 790 | XEVA   | 5   | Mexico         | R. Tabasco                | Av. Pino Suarez 24 A, Villahermosa           |
| 790 | XEFE   | 1   | Mexico         | R. XEFE                   | Aldama 2611, Nuevo Laredo                    |
| 790 | ACA20  | 5   | Canal Zone     | Southern Command Network  | Box 919, Ft. Clayton                         |
| 790 | OAX2I  | 5   | Peru           | CRU                       | Trijillo                                     |
| 790 | YVKC   | 5   | Venezuela      | R. Dif. Venezuela         | Cipreses a Miracielos 1, Caracas             |
| 795 | TIGPH2 | 3.5 | Costa Rica     | R. Centro                 | San José (from 800 kHz.)                     |
| 795 | HCAM4  | 0.5 | Ecuador        | LV del Valle              | Portoviejo                                   |
| 800 | PRA 2  | 50  | Brazil         | R. Ministerio da Eduçãcao | Praça da República 141-A, Rio de Janeiro     |
| 800 | HCDE2  | 10  | Ecuador        | R. Bolivar                | Cas. 5555, Guayaquil 0600-0000               |
| 800 | YSAX   | 10  | El Salvador    | LV Panamericana           | 2a Av. Norte, San Salvador                   |
| 800 | XEMMM  | 1   | Mexico         | Mas Musica Mexicana       | Apt. 425, Tijuana                            |
| 800 | XELO   | 150 | Mexico         | R. Dif. Continental       | Apt. 266, Ci. Juarez                         |
| 800 | XEAN   | 1   | Mexico         | R. Ocotlán                | Ocotlán                                      |
| 800 | PJB    | 500 | Neth. Antilles | Transworld Radio          | Karlendijk, Bonaire (R. Netherlands relay)   |
| 800 | YNO    | 1   | Nicaragua      | R. Ivania                 | Managua                                      |
| 800 | OAX3Y  | 1   | Peru           | R. La Selva               | Tingo Maria                                  |
| 800 | OAZ4U  | 0.5 | Peru           | R. San Juan               | Hurral                                       |
| 800 | OBX5B  | 0.5 | Peru           | R. Sur Medio              | Ica  |
| 800 | OCY4T  | 1   | Peru           | R. Progreso               | Huancayo                                     |
| 800 | OBZ4A  | 0.5 | Peru           | R. San Antonio            | Canete                                       |
| 800 | OAX2V  | 1   | Peru           | R. OAX2V                  | Cajamarca                                    |
| 810 | HJCY   | 250 | Colombia       | R. Sutatenza              | Apt. A. 7170, Bogotá                         |
| 810 | CMJE   | 1   | Cuba           | R. Progreso               | Camaguey                                     |
| 810 | HCVT2  | 0.2 | Ecuador        | LV de Chone               | Chone  |
| 810 | HCFV1  | 1   | Ecuador        | Canal Tropical            | Apt. A-57, Quito NSP (from 805 & 807.5 kHz.) |

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|-----|--------|------|-------------|------------------------|---|-------------|
| 810 | YSFA   | 1    | El Salvador | R. Lorenza             | San Vicente                                 |             |
| 810 | TGQ    | 2    | Guatemala   | R. Nacional            | Apt. 113, Quezaltenango                     |             |
| 810 | XBOE   | 1    | Mexico      |                        | Apt. 147, Tapachula                         | 0700-2300   |
| 810 | XEHT   | 0.5  | Mexico      |                        | Av. Juarez Norte, Huamantla                 | 0700-2000   |
| 810 | XEGO   | 1    | Mexico      |                        | Cozumel                                     |             |
| 810 | XEUX   | 5    | Mexico      |                        | Apt. 33, Tuxpan                             |             |
| 810 | XERSV  | 5    | Mexico      |                        | R.E. Calles y Durango, Ci. Obregon          | 0800-2100   |
| 810 | XEFW   | 50   | Mexico      |                        | Apt. 797, Tampico                           | 0700-2300   |
| 810 | XERI   | 0.25 | Mexico      |                        | Apt. 246, Reynosa                           |             |
| 810 | HOF33  | 1    | Panama      | Circuito R.P.C.        | Bocas del Toro                              |             |
| 810 | OBXIL  | 1    | Peru        | R. Start               | Chiclayo                                    |             |
| 810 | OAX8S  | 5    | Peru        | R. San José            | Iquitos                                     |             |
| 810 | WKVM   | 25   | Puerto Rico |                        | Box 4189, San Juan                          |             |
| 810 | CX14   | 25   | Uruguay     | R. Espectador          | Soriano 1287, Montevideo                    |             |
| 810 | YVLP   | 10   | Venezuela   | R. 810                 | Giradot y Montes de Oca, Valencia           |             |
| 815 | HCOF4  | 2    | Ecuador     | R. Atalaya             | El Milagro                                  |             |
| 820 | LT16   | 20   | Argentina   | R. Splendid            | Urquiza 585, Presidencia Roque Sánchez Peña | 0500-2330   |
| 820 | LU24   | 3    | Argentina   | R. Tres Arroyos        | Tres Arroyos                                |             |
| 820 | CP35   | 1    | Bolivia     | R. Altiplano           | Cas. 1081, La Paz                           | NSP         |
| 820 | ZYK 37 | 10   | Brazil      | Universidade do Recife | Recife                                      |             |
| 820 | ZYM 6  | 1    | Brazil      | R. Mirador             | Av. A, Ramos 42, Rio do Sul                 |             |
| 820 | ZYR 94 | 1    | Brazil      | R. Universal           | Av. Ana Costa 254, Santos                   |             |
| 820 | ZYA 4  | 1    | Brazil      | R. Dif. Parasiense     | São Sebastião do Paraíso                    |             |
| 820 | PRI 5  | 0.25 | Brazil      | Voz do Sertão          | Pres. Prudente                              |             |
| 820 | ZYT 42 | 1    | Brazil      | R. Nereu Ramos         | Blumenau                                    |             |
| 820 | CA 82  | 0.25 | Chile       | R. Pampa               | Puerto de Valdivia                          |             |
| 820 | CB 82  | 1    | Chile       | R. del Pacifico        | Cas. 3591, Santiago                         | NSP         |
| 820 | CC 82  | 1    | Chile       | R. Almirante Latorre   | -Cas. 358, Talcahuano                       |             |
| 820 | CD 82  | 1    | Chile       | R. Concordia           | La Union                                    |             |
| 820 | HJED   | 50   | Colombia    | LV del Rio Cauca       | Apt. 1941, Cali                             | NSP Caracol |
| 820 | HIAS   | 5    | Dom. Rep.   | R. Santiago            | Apt. 282, Santiago                          | 0600-0000   |
| 820 | YSDR   | 5    | El Salvador | R. Tropical            | Santa Ana                                   |             |
| 820 | YSKT   | 5    | El Salvador | Radiorama              | San Salvador (new)                          |             |
| 820 | XEBA   | 1    | Mexico      | R. Tapatia             | Av. de las Ciencias 260, Cuadajajara        |             |
| 820 | XEKG   | 1    | Mexico      | R. Fortin              | Cordoba (Apt. 4, Fortin)                    |             |
| 820 | XESB   | 0.75 | Mexico      |                        | Santa Barbara, Chih.                        |             |
| 820 | HOL 60 | 1    | Panama      | R. Villareal           | Santiago (also listed for Serrano)          |             |

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|-----|--------|------|----------------|---------------------------|--|
| 820 | OAX40  | 1    | Peru           | R. Libertad               | Jirón Belen 1038, Lima                           |
| 820 | PZX7   | 1    | Surinam        | R. Apintie                | Box 1838, Paramaribo (move from 840)             |
| 820 | CW 23  | 1    | Uruguay        | R. Cultural               | Lavalleja 42-48, Salto                           |
| 820 | YVSH   | 10   | Venezuela      | R. Guyana                 | Ca. Miranda 2-1, Upata 0500- ?                   |
| 824 | TGTO   | 5    | Guatemala      | R. Internacional          | 5a Av. Sur No. 9, Guatemala                      |
| 825 | TIOS   | 1.5  | Costa Rica     | R. Titania                | Apt. 512, San José                               |
| 825 | HCGB2  | 1    | Ecuador        | R. Gill                   | Guayaquil  |
| 825 | YNOL   | 15   | Nicaragua      | Ondas de Luz              | Apt. 607, Managua                                |
| 830 | LRA 17 | 25   | Argentina      | R. Nacional               | Abel Caneton y Av. San Martin, Zapala 1000-2100  |
| 830 | LT 8   | 10   | Argentina      | R. Rosario                | Córdoba 1825, Rosario 0400-0100                  |
| 830 | LV 9   | 25   | Argentina      | R. Guemes                 | Caseros 460, Salta 0530-0200 Cadena R. G. C.     |
| 830 | HJDM   | 10   | Colombia       | R. Visión                 | Apt. A. 3163, Medellín                           |
| 830 | CMCA   | 10   | Cuba           | R. Cordón                 | La Habana  |
| 830 | HIJB   | 5    | Dominican Rep. | R. HIJB                   | Apt. 416, Santo Domingo 0545 300                 |
| 830 | HCRP5  | 0.5  | Ecuador        | R. Promoción              | Riobamba   |
| 830 | HCCD1  | 1    | Ecuador        | R. Punto 83               | Cas. 2587, Quito / (from 835)                    |
| 830 | YSPX   | 4    | El Salvador    | R. Pax                    | Ciudad Jardin, San Miguel                        |
| 830 | 4VEC   | 2.5  | Haiti          | R. Station 4VEH           | B.E 1, Cap-Haiten                                |
| 830 | HRSP   | 1    | Honduras       | R. Moderna                | Tegucigalpa (from 835)                           |
| 830 | XELA   | 10   | Mexico         | R. Metropolitan           | Rio Tiber 100, 8 Piso, México, DF                |
| 830 | XENSM  | 1    | Mexico         | R. XENSM                  | Apt. 69, Navolato                                |
| 830 | XEVQ   | 1    | Mexico         |                           | Obregon No. 198, Culican                         |
| 830 | HOG    | 0.25 | Panama         | Estación de la Comunidad- | Apt. 1121, Panamá                                |
| 830 | OAX3S  | 1    | Peru           | R. Casma                  | Ca. Manco Capac 115, Casma                       |
| 830 | OAX5P  | 1    | Peru           | R. Pisco                  | A. Huayna Capac 1345, Pisco                      |
| 830 | YVLT   | 10   | Venezuela      | R. Miranda                | Ca. Ayacucho, Los Teques 0500-2300               |
| 834 |        | 20   | Br. Honduras   | R. Belize                 | Box 89, Belize                                   |
| 835 | HC     | 0.35 | Ecuador        | R. Transito               | Quito -operations unknown                        |
| 840 | LT 12  | 10   | Argentina      | R. General Madariaga      | -Av. General San Martin 2081, Paso de los Libres |
| 840 | LU 2   | 25   | Argentina      | R. Bahia Blanca           | Sarmiento 54, Bahia Blanca NSP                   |
| 840 | PRH9   | 10   | Brazil         | R. Bandeirantes           | C.P. 372, Sao Paulo NSP                          |
| 840 | ZYD8   | 10   | Brazil         | R. Excelsior da Bahia     | -Rua G. Brito 14-A, Salvador 0300- ?             |
| 840 | ZYV64  | 1    | Brazil         | R. Por Um Mundo           | Melhor, Gov. Valadares                           |
| 840 | ZYT 33 | 1    | Brazil         | R. Rural                  | Concordia  |
| 840 | ZYU77  | 5    | Brazil         | R. Cultura de Gravatai-   | Porto Alegre                                     |
| 840 | ZYW42  | 5    | Brazil         | R. Jornal do Goias        | Rua 24 No. 20, Goiania                           |
| 840 | ZYS89  | 1    | Brazil         | R. Tabajara               | Londrina   |

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|-----|--------|-----|----------------|----------------------------------|------------------------------------|-----------------|---------|
| 840 |        | 1   | Brazil         | Emis. de Educacao Rural          | Caico                              |                 |         |
| 840 | CB84   | 10  | Chile          | R. Portales                      | Cas. 89-V, Valparaiso              | 0525- ?         |         |
| 840 | CB84B  | 1   | Chile          | R. Recreo                        | Ca. 596, Vina del Mar              |                 |         |
| 840 | CD84   | 1   | Chile          | R. Llaima                        | Yungay 154, Curacautin             |                 |         |
| 840 | HJBI   | 10  | Colombia       | Ondas del Caribe                 | Apt. A. 757, Santa Marta           | NSP             |         |
| 840 | CMHW   | 10  | Cuba           | DobleVé                          | Santa Clara                        |                 |         |
| 840 | CMKR   | 1   | Cuba           | R. Revolución                    | Baracoa                            |                 |         |
| 840 | YSF    | 5   | El Salvador    | R. Vanguardia                    | Pasaje Vilanova 114, San Salvador  |                 |         |
| 840 | HRGO   | 1   | Honduras       | R. Portaña                       | La. Ca. y 6a Av., Puerto Cortéz    |                 |         |
| 840 | XEMY   | 0.5 | Mexico         |                                  | Apt. 79, Ci. Mante                 |                 |         |
| 840 | XEFG   | 1   | Mexico         |                                  | Celaya                             |                 |         |
| 840 | YNMG   | 0.5 | Nicaragua      | R. Pinares                       | Ocotal                             |                 |         |
| 840 | HON32  | 10  | Panama         | R. Aeropuerto                    | Apt. 4824, Panamá                  |                 |         |
| 840 |        | 10  | St. Lucia      | R. Caribbean                     | Box 121, Castries                  |                 |         |
| 840 | YVMY   | 10  | Venezuela      | R. Juventud                      | Apt. 567, Barquisimeto             | 0458- ?         |         |
| 845 | HCEM6  | 1   | Ecuador        | R. Costa Azul                    | Pedro Gual, Portoviejo             |                 |         |
| 845 | HCET6  | 1   | Ecuador        | R. El Heraldo                    | Edif. Cronica, Ambato              |                 |         |
| 850 | HJKC   | 50  | Colombia       | Emis. Nuevo Mundo                | Apt. A. 9291, Bogotá               | NSP             | Caracol |
| 850 | TIUCR  | 10  | Costa Rica     | R. Universitaria                 | San Pedro                          |                 |         |
| 850 | CMDC   | 10  | Cuba           | R. Revolución                    | Holguin                            |                 |         |
| 850 | HCAJ2  | 1   | Ecuador        | LV del Santisimo (R. Católica)-- | Guayaquil                          |                 |         |
| 850 | TGX    | 1   | Guatemala      | R. Ciro's                        | Santa Rosita, Z-16, Guatemala      | (from 854 kHz.) |         |
| 850 | XEZF   | 0.5 | Mexico         |                                  | Av. Alfareros 1301, Mexicali       |                 |         |
| 850 | XEUS   | 1   | Mexico         | R. Univ. Sonora                  | Hermosillo 1200-2100               |                 |         |
| 850 | XETQ   | 10  | Mexico         | R. XETQ                          | Oritente 4 No. 5-B, Orizaba        |                 |         |
| 850 | XEMIA  | 1   | Mexico         | R. Felicidad                     | Chapala                            |                 |         |
| 850 | XEM    | 5   | Mexico         | Canal 85                         | Chihuahua                          |                 |         |
| 850 | XEZR   | 1   | Mexico         | R. 8-5 (La Z-R)                  | Zaragoza                           |                 |         |
| 850 | YNAV   | 10  | Nicaragua      | R. Continental                   | Av. Este 1200, Managua             |                 |         |
| 850 | HOA 21 | 1   | Panama         | R. 850                           | Panama Operations unknown          |                 |         |
| 850 | WABA   | 0.5 | Puerto Rico    | R. WA-BA                         | Box 188, Aguadilla                 |                 |         |
| 850 | CX 16  | 50  | Uruguay        | R. Carvé                         | Mercedes 973, Montevideo           | 0355- ?         |         |
| 850 | YVLD   | 10  | Venezuela      | R. Valencia                      | Apt. 248, Valencia                 |                 |         |
| 854 | OAX4H  | 10  | Peru           | R. Nacional                      | Av. Petit Thouars 441, Lima        |                 |         |
| 855 | PJC-2  | 5   | Neth. Antilles | R. Curom                         | Box 31, Willfamstad, Curaçao       |                 |         |
| 855 | HCGB7  | 0.5 | Ecuador        | R. Nac. Espejo                   | El Puyo                            |                 |         |
| 860 | PRA3   | 50  | Brazil         | R. Mundial                       | Av. Rio Branco 181, Rio de Janeiro | 0253- ?         |         |

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|-----|-------|------|-------------|---------------------------|--|
| 860 | PRA3  | 50   | Brazil      | R. Mundial                | Av. Rio Branco 181, Rio de Janeiro                               |
| 860 | HJEP  | 10   | Colombia    | Voces de Occidente        | Cr. 14 No. 2-25, Buga Todelar                                    |
| 860 | CMJY  | 1    | Cuba        | Cadena Camaguayana        | Ciego de Avila (cadena Raventes)                                 |
| 860 | CMBL  | 1    | Cuba        | R. Internacional          | La Habana (has been heard on 870)                                |
| 860 | HILR  | 10   | Dom. Rep.   | R. Clarin                 | Prolongación Av. Mexico, Santo Domingo 0500-0100                 |
| 860 | HCFF1 | 1.2  | Ecuador     | R. Jesus de la Gran Poder | Quito  |
| 860 | YSRC  | 1    | El Salvador | R. Tecána.                | Cra. Internacional, Santa Ana                                    |
| 860 | HRU   | 10   | Honduras    | R. Centro                 | Apt. 642, Tegucigalpa 0700-0000(also listed R. CASTRO)           |
| 860 | HOL55 | 1    | Panama      | R. Reforma                | Apt. 1201, Chitré (from 820)                                     |
| 860 | XEAC  | 1    | Mexico      |                           | Baldino Daualos No. 17, Mazanillo 0800-2100                      |
| 860 | XEMO  | 5    | Mexico      |                           | Tijuana, (U.S. Grant Hotel, San Diego, Calif.)                   |
| 860 | XERK  | 1    | Mexico      |                           | Apt. 95, Tepic   |
| 860 | XEZX  | 1    | Mexico      |                           | Calle 26, No. 5, Tenosique (from 1240)                           |
| 860 | XEDU  | 1    | Mexico      |                           | 20 de Noviembre No. 105, Durango 0800-0100                       |
| 860 | XENL  | 5    | Mexico      | Propulsora del Radio      | Comm. Santos Desp. 242, Monterrey 0700-0130                      |
| 860 | XENW  | 1    | Mexico      |                           | Av. Juan Carrasco No. 107 N., Culican                            |
| 860 | XETW  | 0.5  | Mexico      |                           | Apt. 797, Valle Hermoso 0700-2000                                |
| 860 | XEUN  | 5    | Mexico      | Univ. Nac. de Mexico      | Mexico, DF 0900-0200   |
| 860 | YVOL  | 10   | Venezuela   | R. Junin                  | Apt. 220, San Cristobal 0500-2300                                |
| 864 | HCOA6 | 0.4  | Ecuador     | R. Pillaro                | Ca. Bolivar, Pillaro   |
| 865 | HCOA7 | 0.4  | Ecuador     | R. 12 de Febrero          | Puyo -operations uncertain                                       |
| 865 | YNW   | 1    | Nicaragua   | R. Musical                | Rivas (relay)  |
| 870 | LRA   | 100  | Argentina   | R. Nacional               | Ayacucho 1556, Buenos Aires 0700-0000                            |
| 870 | HJLA  | 10   | Colombia    | LV del Tolima             | Apt. A. 780, Ibaqué Todelar                                      |
| 870 | HJ    | 250  | Colombia    | R. Nacional               | San Andres Island (Under construction)                           |
| 870 | CMDN  | 10   | Cuba        | R. Rebelde                | Guantanamo   |
| 870 | HIBG  | 1    | Dom. Rep.   | Radiolandia               | Sanchez 64, Santiago   |
| 870 | HCNY2 | 20   | Ecuador     | R. Cristal                | Cas. 5662, Guayaquil NSP   |
| 870 | HCBI2 | 0.5  | Ecuador     | R. Ecos del Agro          | Quevado  |
| 870 | YSAR  | 1    | El Salvador | R. Comerical              | 27a Ca. Oriente 229, San Salvador                                |
| 870 | TGSM  | 1    | Guatemala   | R. Nacional               | San Marcos   |
| 870 | HOHO  | 1    | Panama      | R. Musical                | Apt. 335, Panamá   |
| 870 | XELY  | 1    | Mexico      |                           | Morelia  |
| 870 | OAZ4Y | 0.25 | Peru        | R. La Montaña             | Santipo  |
| 870 | OBX1F | 1    | Peru        | C.R.U.                    | Chiclayo   |
| 870 | WAOA  | 5    | Puerto Rico | R. 870                    | Box V, Hato Rey 00919  |
| 870 | YVKU  | 5    | Venezuela   | R. Libertador             | Palma Miracielos, Edif. Henry Clay, 2 <sup>o</sup> Piso, Caracas |



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|-------|--------|------|-------------|---|---|-----------------|--|
| 875   | TISRHB | 1    | Costa Rica  | R. Popular                                    | Apt. 341, San José                                |                 |  |
| 875   | YNW-1  | 1    | Nicaragua   | R. Mundial                                    | León relay (5a Av. No. 703, Managua)              |                 |  |
| 877   | CM     |      | Cuba        | L.V. de Cuba                                  | heard here on occasion                            |                 |  |
| 880   | PRI3   | 50   | Brazil      | R. Inconfidencia                              | C.P. 1027, Belo Horizonte                         |                 |  |
| 880   | ZYU33  | 10   | Brazil      | R. Itai                                       | Andradas, Porto Alegre                            |                 |  |
| 880   | HJGE   | 10   | Colombia    | R. Bucarmanga                                 | Apt. A. 572, Cucarmanga                           | 0450- ?         |  |
| 880   | CMJB   | 0.25 | Cuba        | R. Revolucionario                             | de 7 de año (R. Musical Nac.)                     | -Ciego de Avila |  |
| 880   | HTOR   | 1    | Dom. Rep.   | R. Santa Cruz                                 | Calle Duarte 49, Mao                              | -0530-2200      |  |
| 880   | HCRP1  | 0.5  | Ecuador     | R. Católica                                   | Ca. Imbabura 1149, Quito                          |                 |  |
| 880   | YSCD   | 0.5  | El Salvador | R. Dif. YSCD                                  | Santiago de Maria, Usulután                       |                 |  |
| 880   | TGJ    | 10   | Guatemala   | R. Nuevo Mundo                                | 6a Av. 10-45, Z-1, Guatemala                      | 0600-0100       |  |
| 880   | 4VWA   | 0.2  | Haiti       | R. Nationale                                  | Route de Carrefour, Port-au-Prince                | 0500-2300       |  |
| 880   | XEEM   | 1    | Mexico      |   | Hidalgo No. 7A, Rio Verde                         |                 |  |
| 880   | XETZ   | 1    | Mexico      | R. Felicidades                                | Calle 24 de Enero Nal9, Tequila                   |                 |  |
| 880.5 | HOB51  | 0.25 | Panama      | La Fabulosa de Colón                          | -Colón NSP  |                 |  |
| 880   | OBZ4N  | 50   | Peru        | R. Unión                                      | Apt. 6205, Lima                                   | NSP             |  |
| 880   | YVMP   | 10   | Venezuela   | R. Lara                                       | Apt. 576, Barquismeto                             |                 |  |
| 885   |        | 1    | Montserrat  | R. Monserrat                                  | Box 51, Plymouth, Monserrat,                      | Leeward Is.     |  |
| 885   | YNOX   | 10   | Nicaragua   | R. Libertad                                   | Apt. 885, Managua                                 |                 |  |
| 890   | PRA6   | 10   | Brazil      | R. Gazeta                                     | Av. Paulista 900, 4 <sup>o</sup> andar, São Paulo |                 |  |
| 890   | PRM3   | 25   | Brazil      | R. Planalto                                   | Brasilia  |                 |  |
| 890   | ZYK20  | 20   | Brazil      | R. Tamandare                                  | Av. Cruz Cabuga 394, Recife                       |                 |  |
| 890   |        | 5    | Brazil      | R. Alvorada                                   | Londrina  |                 |  |
| 890   | CB89   | 5    | Chile       | R. Bulnes                                     | Cas. 1555, Santiago                               |                 |  |
| 890   | CC89   | 1    | Chile       | R. Interamericana                             | Cas. 97, Concepción                               |                 |  |
| 890   | CD89   | 1    | Chile       | R. Polar                                      | Cas. 599, Punta Arenas                            |                 |  |
| 890   | HJCE   | 10   | Colombia    | LV de Bogotá                                  | Apt. A. 13018, Bogotá                             | NSP Todelar     |  |
| 890   | CMHD   | 1    | Cuba        | R. Musical Nacional-Santa Clara               |   |                 |  |
| 890   | CMDZ   | 1    | Cuba        | R. Musical Nac. (LV de Cuba)-Santiago de Cuba |   |                 |  |
| 890   | HIJP   | 5    | Dom. Rep.   | R. Continental                                | Apt. 146, Santo Domingo                           | 0600-2400       |  |
| 890   | HCTL5  | 0.5  | Ecuador     | Ondas del Chimborazo                          | -Riobamba   |                 |  |
| 890   | YSLA   | 1    | El Salvador | R. Musical                                    | 4a Ca. Poniente 2, Santa Ana                      |                 |  |
| 890   | HOR34  | 1    | Panama      | Ondas del Pacifico                            | David   |                 |  |
| 890   | OAX1D  | 1    | Peru        | R. Progreso                                   | Cas. 254, Piura                                   | 0600-0100       |  |
| 890   | CX18   | 10   | Uruguay     | R. Libertad Sport                             | Soriano 1287, Montevideo                          | 0130-2000       |  |
| 890   | YVLW   | 10   | Venezuela   | R. América                                    | Apt. 117, Valencia                                | 0500- ?         |  |

|     |        |      |             |                                    |   |                                 |
|-----|--------|------|-------------|------------------------------------|---|---------------------------------|
| 895 | HGCG2  | 0.3  | Ecuador     | L.V. del Rio Guayas                | Guayaquil (off the air)                 |                                 |
| 900 | LRA 11 | 5    | Argentina   | R. Nacional                        | San Martin y Moreno, Comodoro Rivadavia | 1800-2300                       |
| 900 | LV7    | 10   | Argentina   | R. Tucuman                         | Mendoza 273, Tucuman                    | 0500-0100                       |
| 900 | LT7    | 25   | Argentina   | R. Provincia de Corrientes         | -Rioja 743, Corrientes                  | 0500-2330                       |
| 900 | CP20   | 0.25 | Bolivia     | R. El Condor                       | La Paz                                  |                                 |
| 900 | CP79   | 0.25 | Bolivia     | L.V. Nacional                      | Tarija                                  |                                 |
| 900 | CP 28  | 0.25 | Bolivia     | R. Cochabamba                      | Cochabamba                              |                                 |
| 900 | PRB7   | 10   | Brazil      | R. Tamoio                          | Av. Venezuela 43, Rio de Janeiro        |                                 |
| 900 | ZYI23  | 10   | Brazil      | R. Nordeste                        | Rua J. Pessoa 86, Natal                 | 0300-2200                       |
| 900 | ZYR242 | 1    | Brazil      | R. Cultura                         | São José do Rio Prêto                   |                                 |
| 900 | ZY05   | 1    | Brazil      | R. Dif. Bento Gonçalves            | -Bento Gonçalves                        |                                 |
| 900 | ZYS77  | 1    | Brazil      | R. Emisora Santana-Ponta Grossa    |   |                                 |
| 900 | CA90   | 1    | Chile       | R. Universidad Técnica             | -Copiapo                                |                                 |
| 900 | CC90   | 1    | Chile       | Nueva R. Nuble                     | Chillan                                 |                                 |
| 900 | CD90   | 1    | Chile       | R. Rahue                           | Rahue                                   |                                 |
| 900 | HJEY   | 10   | Colombia    | LV de Cali                         | Apt. A. 1972, Cali                      | Todelar -often AN               |
| 900 | TICS   | 1    | Costa Rica  | R. Atenea                          | Apt. 2208, San José                     |                                 |
| 900 | CMJV   | 1    | Cuba        | R. Liberación                      | Ciego Avila                             |                                 |
| 900 | HIBN   | 1    | Dom. Rep.   | R. Puerto Plata                    | Calle Beler, Puerto Plata               | 0700-2200                       |
| 900 | HCRJ1  | 0.5  | Ecuador     | R. Gemas                           | Quito                                   | 0550-0005                       |
| 900 | HCEV5  | 3    | Ecuador     | R. Splendid                        | Cuenca                                  | 0630-2300                       |
| 900 | XEW    | 250  | Mexico      | LV de America Latina               | -Ayuntamiento No. 52, México DF         | 0700-2300                       |
| 900 | YNWS   | 5    | Nicaragua   | R. El Tiempo Hoy                   | Apt. 2576, Managua                      | 0506- ? (change from Alma Nica) |
| 900 | HOHA   | 0.5  | Panama      | LV del Pueblo                      | Apt. 1045, Panamá                       |                                 |
| 900 | ZP7    | 1.5  | Paraguay    | R. Guarani                         | José F. Bogardo y 7A, Asunción          | (from 895 kHz.)                 |
| 900 | OBX4X  | 10   | Peru        | R. El Sol                          | Av. Uruguay 355, Lima                   | 0600-0000                       |
| 900 | CW17   | 0.25 | Uruguay     | R. Frontera                        | Garzón 428, Artigas                     |                                 |
| 900 | YVMD   | 10   | Venezuela   | R. Mara                            | Apt. 100, Maracaibo                     | 0455-2130                       |
| 905 | HCBO2  | 1    | Ecuador     | R. Espectaculo                     | Guayaquil                               |                                 |
| 905 | YSQJ   | 10   | El Salvador | Radiopolis                         | 7c Poniente No. 433, San Salvador       |                                 |
| 910 | LR4    | 50   | Argentina   | R. Splendid                        | Maipú 555, Buenos Aires                 | 0500-0000                       |
| 910 | CD91   | 1    | Chile       | R. Escuela                         | Osborne                                 |                                 |
| 910 | HJDO   | 25   | Colombia    | LV del Rio Grande                  | Apt. A. 1431, Medellin                  | Todelar 0800-2300&-AN           |
| 910 | CMJB   | 1    | Cuba        | R. Musical Nac.                    | Camaguey                                |                                 |
| 910 | HCGR5  | 1    | Ecuador     | R. Surcos (R. Mundial)             | -Riobamba                               | 0700-2300                       |
| 910 | TGKL   | 1    | Guatemala   | R. Emperador                       | 6a Av. 2-80, Z-1, Guatemala             |                                 |
| 910 | 4V     |      | Haiti       | R. Nouveau Monde (La Voix d'Haiti) | -Port-au-Prince                         |                                 |

|     |       |      |               |                             |  |                                   |
|-----|-------|------|---------------|-----------------------------|--|-----------------------------------|
| 910 | HRVS  | 10   | Honduras      | R. Católica (LV de Suyapa)  | Apt. 480, Tegucigalpa                    | 0454-0000                         |
| 910 | XEAO  | 0.25 | Mexico        |                             | Apt. 416, Mexicali                       | 0800-0000                         |
| 910 | XEHO  | 1    | Mexico        |                             | Apt. 910, Ci. Obregon                    | 0800-0000                         |
| 910 | WPRP  | 5    | Puerto Rico   | Voice of Puerto Rico        | -Box 430, Ponce,                         | 00731                             |
| 910 | YVRQ  | 10   | Venezuela     | R. Aeropuerto               | Apt. 3333, Maiquetia                     | NSP                               |
| 914 | HCRU3 | 0.2  | Ecuador       | Ondas Orenses               | Ca. Sucre, Machala                       | 0800-2230                         |
| 914 | PZX   |      | Surinam       | R. Nickerie                 | Waterloostraat, Nieuw Nickerie           |                                   |
| 920 | HJAE  | 10   | Colombia      | Emisoras Fuentes            | Apt. A. 1771, Cartagena                  | 0600-0100 Todelar (v.918-922 kHz) |
| 920 | HIBA  | 0.25 | Dom. Rep.     | R. Reloj de Emisoras Unidas | -Ara. Meriño 26, Santo Domingo           | 0700-2200                         |
| 920 | HCCM1 | 5    | Ecuador       | R. Colón                    | Apt. 2912, Quito (not on 1005 as listed) |                                   |
| 920 | TGRS  | 1    | Guatemala     | R. Sur                      | Escuintla                                |                                   |
| 920 | XEVV  | 5    | Mexico        |                             | Apt. 292, Tuxtla                         | 0600-0000                         |
| 920 | XEBH  | 5    | Mexico        | R. El Heraldo de Sonora     | -Apt. 68, Hermosillo                     | 0800-0100                         |
| 920 | XEBM  | 5    | Mexico        | R. Exitos                   | Madero No. 313, San Luis Potosi          |                                   |
| 920 | XEOK  | 1    | Mexico        |                             | Apt. 1111, Monterrey                     | 0630-0200                         |
| 920 | XEOP  | 0.25 | Mexico        |                             | Venustiano Carranza 209A, Ci. Frontera   |                                   |
| 920 | XECQ  | 1    | Mexico        | R. Culican                  | Apt. 233, Culican                        | 0800-0100                         |
| 920 | XEQD  | 1    | Mexico        | R. 920                      | V. Carranza No. 213, Chihuahua           |                                   |
| 920 | XELT  | 0.5  | Mexico        | R. Tapatia                  | Guadalajara                              | AN                                |
| 920 | XEPN  | 0.25 | Mexico        |                             | Paracho                                  |                                   |
| 920 | XEMJ  | 1    | Mexico        | R. Popular Fronteria        | -Piedras Negras                          | 0700-0000                         |
| 920 | XETAA | 1    | Mexico        |                             | Torreon                                  |                                   |
| 920 | HOS56 | 1    | Panama        | R. Peninsular               | Los Santos                               |                                   |
| 920 | ZP1   | 10   | Paraguay      | R. Nacional                 | Victor Haedo 563, Asunción               |                                   |
| 920 | OBX1G | 5    | Peru          | R. Heróica                  | Juan Guglie van 673, Chiclayo            |                                   |
| 920 | OBZ4J | 1    | Peru          | R. Bolognesi                | Huancayo                                 |                                   |
| 920 | YVQX  | 10   | Venezuela     | R. Nueva Esparta            | Apt. 58, Porlamar                        | 0500-2300                         |
| 925 | TICM  | 2    | Costa Rica    | R. Musical Juvenil          | Apt. 854, San José                       |                                   |
| 925 | HCVL2 | 2    | Ecuador       | R. Canal Central            | 6 de Marzo y V.M. Rendon, Guayaquil      | AN                                |
| 925 | PJA6  | 10   | Neth.Antilles | R. Victoria                 | Box 410, Oranjestad, Aruba               | 0630-1830                         |
| 930 | CP43  | 5    | Bolivia       | R. Pirai                    | Correo Central, Santa Cruz               |                                   |
| 930 | CP11  | 0.25 | Bolivia       | R. Amanta                   | La Paz                                   |                                   |
| 930 | CP112 | 0.25 | Bolivia       | R. Frontera                 | Yacuiba                                  |                                   |
| 930 | ZYS25 | 5    | Brazil        | R. Cultura Parañá           | J. Loureiro 464, Curitiba                |                                   |
| 930 | ZYM20 | 5    | Brazil        | R. Liberdade de Sergipe     | -Aracajú                                 |                                   |
| 930 | PRJ3  | 5    | Brazil        | R. Araguari                 | Araguari                                 |                                   |
| 930 | ZYH3  | 1    | Brazil        | R. Cultura de São Vicente   | -São Vicente                             | NSP                               |

|     |        |      |             |                               |   |         |            |
|-----|--------|------|-------------|-------------------------------|---|---------|------------|
| 930 | ZYU102 | 1    | Brazil      | R. Aratiba                    | Aratiba                                 |         |            |
| 930 | CB93   | 10   | Chile       | R. Nuevo Mundo                | Cas. 9255, Santiago                     |         |            |
| 930 | HJCS   | 10   | Colombia    | R. Continental                | Apt. A. 8467, Bogotá                    | AN      | Todelar    |
| 930 | CMGX   | 1    | Cuba        | R. Musical Nac.               | Camaguey                                |         |            |
| 930 | CMKN   | 1    | Cuba        | R. Rebelde                    | Santiago de Cuba                        |         |            |
| 930 | HICK   | 2    | Dom. Rep.   | Ondas del Yaque               | 30 de Marzo 15, Santiago                |         | 0530-2300  |
| 930 | HCIM1  | 0.3  | Ecuador     | LV Imbabura                   | Imbabura                                |         |            |
| 930 | YSW    | 1    | El Salvador | R. Santa Ana                  | Santa Ana                               |         |            |
| 930 | 4VJS   | 0.25 | Haiti       | R. Varieté                    | Gonaires                                |         | 0500-2300  |
| 930 | HRZE   | 1    | Honduras    | R. Cortés                     | Puerto Cortés                           |         | 0700-2300  |
| 930 |        | 200  | Montserrat  | R. Antilles                   | Box 35, Montserrat, Leeward Is.         |         | 0500-0000  |
| 930 | XEU    | 0.5  | Mexico      | R. Eco de Sotavento           | Independencia 1656, Veracruz            |         | (ex-920)   |
| 930 | YNW    | 10   | Nicaragua   | R. Mundial                    | 5a Av. No. 703, Managua                 |         |            |
| 930 | OAX4E  | 50   | Peru        | R. Central                    | Belén 1038, Lima                        |         | 0700-0100  |
| 930 | WEKO   | 0.5  | Puerto Rico |                               | Cabo Rojo (new)                         |         |            |
| 930 | CX20   | 18   | Uruguay     | R. Monte Carlo                | 18 de Julio 1224, Montevideo            | NSP     |            |
| 930 | YVLJ   | 10   | Venezuela   | R. Maracay                    | Ca. Miranda Oeste 76, Maracay           |         | 0600-2300  |
| 935 | HCUE5  | 0.5  | Ecuador     | R. Unión Evangélica Misionera | -Caserio Majipamba, Colta               |         | 0600-1900  |
| 940 | PRF4   | 50   | Brazil      | R. Journal do Brasil          | -Av. Rio Branco 110/112, Rio de Janeiro |         | 0330-0500  |
| 940 | CMHE   | 1    | Cuba        | Dobleve                       | Fomento                                 |         |            |
| 940 | CMDJ   | 1    | Cuba        | R. Revolución                 | Guantanamo                              |         |            |
| 940 | HCHT1  | 0.5  | Ecuador     | R. Kronos                     | Quito                                   |         |            |
| 940 | YSTG   | 1    | El Salvador | R. Sonora                     | Edif. Dario 220, San Salvador           |         |            |
| 940 | TGTL   | 5    | Guatemala   | LV de Hogar                   | 2a Ca. 4-80, Z-9, Guatemala             |         |            |
| 940 | XEWV   | 1    | Mexico      |                               | Apt. 1553, Mexicali                     |         | 0900-2100  |
| 940 | XEQ    | 50   | Mexico      | R. Dif. México                | Ayuntamiento 52, México, DF             |         | 0700-0100  |
| 940 | XERUS  | 1    | Mexico      |                               | Apt. 94, Reynosa                        |         |            |
| 940 | HOX    | 0.5  | Panama      | R. Tevedós                    | Panamá                                  |         |            |
| 940 | OBX7C  | 0.5  | Peru        | R. Wilcamayo                  | Sicuanó                                 |         |            |
| 940 | WIPR   | 10   | Puerto Rico | La Emisora del Pueblo         | -Box 909, Hato Rey                      | 00919   |            |
| 940 | YVNN   | 10   | Venezuela   | R. Punto Fijo                 | Apt. 26, Punto Fijo                     |         | Rumbos     |
| 945 | YNLM   | 0.5  | Nicaragua   | R. Monumental                 | Boaco                                   |         |            |
| 946 | HCDE2  | 10   | Ecuador     | Ifesa                         | Apt. 2020-U, Guayaquil                  |         | 0830-0202  |
| 950 | LR3    | 100  | Argentina   | R. Belgrano                   | Cerrito 941, Buenos Aires               |         | 0400-0000  |
| 950 | HJFN   | 10   | Colombia    | LV del Café                   | Cl. 18 No. 8-47, Pereira                |         | Caracol    |
| 950 | HJGB   | 10   | Colombia    | R. Eco                        | Apt. A. 4395, Cali                      | Todelar | (from 940) |

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|-----|-------|------|-------------|-----------------------------|--|--|
| 950 | TIECO | 1    | Costa Rica  | R. Eco                      | Tibás                                      |  |
| 950 | HCJMI | 0.5  | Ecuador     | R. Un Mundor Mejor          | Atuntaqui                                  |  |
| 950 | YSGH  | 1    | El Salvador | R. Minuto                   | 9a Calle Oriente 17, San Miguel            |  |
| 950 | TGAP  | 1    | Guatemala   | R. Indiana                  | Mazatenango                                |  |
| 950 | HRYW  | 1    | Honduras    | R. Panamericana             | Tegucigalpa                                |  |
| 950 | HOB33 | 1    | Panama      | R. Cultura                  | Apt. 249, Concepción (from 955)            |  |
| 950 | XEGM  | 2.5  | Mexico      |                             | Apt. 123, Tijuana 0900-0300                |  |
| 950 | XERN  | 1    | Mexico      | R. TV de Valle              | Apt. 102, Montemorelos 0800-2000           |  |
| 950 | XEFA  | 0.5  | Mexico      |                             | Chihuahua (from 1300)                      |  |
| 950 | XEYJ  | 1    | Mexico      | Television Nortena          | Nueva Rosita                               |  |
| 950 | XEORF | 1    | Mexico      |                             | El Fuerte                                  |  |
| 950 | YVKG  | 5    | Venezuela   | Ondas Populares             | Apt. 2070, Caracas 0500-2300               |  |
| 950 | CMBF  | 10   | Cuba        | R. Musical Nac.             | La Habana                                  |  |
| 950 | HIG   | 1    | Dom. Rep.   | R. Dif. HIG                 | Avenida Mella 144, Santo Domingo 0630-2300 |  |
| 955 | HCJX6 | 1.5  | Ecuador     | LV del Agoyan               | Baños 0500-2230                            |  |
| 955 | HCMC2 | 0.25 | Ecuador     | LV de los Rios              | Babahoyo 1800-2200                         |  |
| 960 | LRA6  | 20   | Argentina   | R. Nacional                 | Emilo Civit 460, Mendoza 0800-2300         |  |
| 960 | LW8   | 25   | Argentina   | R. Jujuy                    | Ramirez de Velazco 253, Jujuy 0530-2330    |  |
| 960 | ZFB1  | 1    | Bermuda     |                             | Box 652, Hamilton                          |  |
| 960 | CP32  | 0.25 | Bolivia     | R. Santa Cruz               | Santa Cruz                                 |  |
| 960 | CP93  | 0.25 | Bolivia     | R. Kollasuyo                | Potosi                                     |  |
| 960 | ZY04  | 10   | Brazil      | R. Dif. de Alagoas          | P. Monteiro 108, Maceió                    |  |
| 960 | PRF4  | 10   | Brazil      | R. Dif. de Sao Paulo        | C.P.252, São Paulo                         |  |
| 960 |       | 5    | Brazil      | R. Atalaia                  | Av. São Paulo 167, Belo Horizonte          |  |
| 960 | ZYF5  | 1    | Brazil      | R. Passo Fundo              | Passo Fundo                                |  |
| 960 | CB96  | 10   | Chile       | R. Carrera                  | Tenderini 115, Santiago                    |  |
| 960 | CD96  | 1    | Chile       | R. Nielol                   | Cas. 640, Temuco                           |  |
| 960 | HJHN  | 100  | Colombia    | R. Sutatenza                | Barranquilla 0400-0000 (QTH-HJGY-810)      |  |
| 960 | CMHB  | 1    | Cuba        | Reloj Nacional (R. Progreso | -Sancti-Spiritus (usually on 959.8 kHz.)   |  |
| 960 | HIF   | 1    | Dom. Rep.   | LV del Atlantico            | Comercio 21, Puerto Plata 0600-2200        |  |
| 960 | YSTW  | 0.25 | El Salvador | R. Centro                   | Ca. Oriente, Sonsonate                     |  |
| 960 | 4VCD  | 0.3  | Haiti       | R. Carillon                 | Rua Dr. Aubry 157, Port-au-Prince          |  |
| 960 | HRBT  | 1    | Honduras    | R. Norte                    | San Pedro Sula                             |  |
| 960 | HRAS  | 1    | Honduras    | R. Colombia                 | Santa Barbara                              |  |
| 960 | HRGZ  | 1    | Honduras    | LV de Atlantida             | La Ceiba                                   |  |
| 960 | XECS  | 1    | Mexico      |                             | Allende y Zaragoza, Manzanillo 0800-0100   |  |
| 960 | XEROO | 1    | Mexico      |                             | Apt. 96, Chetumal                          |  |

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|-----|-------|------|-------------|-----------------------------|---|
| 960 | XEMM  | 0.5  | Mexico      | R. Promotora de Morelia     | Bartolome de las Casas 230, Morelia             |
| 960 | XEHK  | 1    | Mexico      | LV de Guadalajara           | P. Moreno 315, Desp. 203, Guadalajara 0700-0200 |
| 960 | XEKS  | 0.5  | Mexico      |                             | Salttillo                                       |
| 960 | XEIQ  | 1    | Mexico      |                             | Zihuatanejo (change from XEUG)                  |
| 960 | XEIQ  | 1    | Mexico      |                             | Sinaloa 418, Ci. Obregon                        |
| 960 | XECZ  | 0.5  | Mexico      |                             | Madero 313, San Luis Potosi                     |
| 960 | XEOZ  | 1    | Mexico      |                             | Pasaje Enriquez, Jalapa 0700-0100               |
| 960 | XEGB  | 1    | Mexico      |                             | Apt. 13, Coatzacoalcos 0700-0100                |
| 960 | XECC  | 0.25 | Mexico      |                             | Ci. Camargo                                     |
| 960 | XEK   | 5    | Mexico      | El Pregonero del Bravo      | -Nuevo Laredo (Box 87, Laredo, Texas)           |
| 960 | OAX4D | 20   | Peru        | R. Panamericana             | Av. Arequipa 1110, Lima 0700-2300               |
| 960 | YVRB  | 10   | Venezuela   | R. Monagas                  | Apt. 140, Maturin                               |
| 960 | YVSS  | 20   | Venezuela   | R. San Sebastian            | Apt. 338, San Cristobal                         |
| 963 | HCNC1 | 1    | Ecuador     | R. Cosmopolita              | Barahona 438, Quito 0800-2200                   |
| 965 | YNLU  | 5    | Nicaragua   | R. Managua                  | Apt. 848, Managua (returned from 957 kHz.)      |
| 965 | HOF   | 3    | Panama      | Onda Popular                | Apt. 4785, Panamá (believed to be on 985 kHz.)  |
| 970 | LV2   | 25   | Argentina   | LV de la Libertad           | Maipú 166, Cordoba 0500-2300                    |
| 970 | ZYC33 | 10   | Brazil      | R. Soc. Feira de Santana    | -C.P. 32, Feira de Santana                      |
| 970 | ZYI2  | 5    | Brazil      | R. Imembuí                  | Santa Maria                                     |
| 970 | ZYI26 | 1    | Brazil      | R. Brejui                   | Currais Novos                                   |
| 970 | ZYH32 | 1    | Brazil      | R. Educadora do Nordeste    | -Sobral   |
| 970 | ZYH21 | 1    | Brazil      | R. Iracema de Juazeiro      | -Juazeiro do Norte                              |
| 970 | ZYZ72 | 1    | Brazil      | R. Dif. de Maringá          | -Maringá  |
| 970 | CA97  | 1    | Chile       | R. Calama                   | Calama  |
| 970 | CB97  | 1    | Chile       | R. Soc. Nac. de Agricultura | -Valparaiso                                     |
| 970 | CC97  | 1    | Chile       | R. Lantaro                  | Talca   |
| 970 | CD97  | 1    | Chile       | R. Patagonia                | Coyhaique                                       |
| 970 | HJCI  | 10   | Colombia    | LV de la Victor             | Cr. 7 No. 11-36, Bogotá                         |
| 970 | HCM81 | 0.35 | Ecuador     | R. Continente               | Ibarra  |
| 970 | YSMS  | 0.25 | El Salvador | R. Centroamericana          | Calle Poniente 3038, San Salvador               |
| 970 | TGAX  | 10   | Guatemala   | R. Continental              | 13 Ca. 12-26, Z-1, Guatemala                    |
| 970 | XEMH  | 1    | Mexico      | R. Merida                   | Apt. 217, Merida 0700-0100                      |
| 970 | XEVT  | 5    | Mexico      |                             | Apt. 185, Villahermosa 0600-0000                |
| 970 | XEQG  | 1    | Mexico      |                             | Apt. 300, Queretaro                             |
| 970 | XEDF  | 10   | Mexico      | R. Dif. XEQ                 | Rio de la Loza 212, México, DF 0700-0300        |
| 970 | XEEZ  | 0.25 | Mexico      |                             | Av. Morelos y Calle Obregon, Caborca            |
| 970 | XEQX  | 0.5  | Mexico      |                             | Apt. 108, Monclova                              |
| 970 | XECJ  | 5    | Mexico      |                             | Apatzingan                                      |

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|-----|-------|-----|-------------|--|
| 970 | XEJ   | 10  | Mexico      | Ca. Constitución 402, Ci. Juarez                                   |
| 970 | XEUG  | o.5 | Mexico      | Universidad de Guanajuato -Guanajuato                              |
| 970 | XEO   | 1   | Mexico      | R. Callo Matamoros   |
| 970 | XEBJ  | 1   | Mexico      | R.TV de Ciudad Victoria -Apt. 28, Ci. Victoria                     |
| 970 | HOS97 | 1   | Panama      | Ondas Centrales Santiago   |
| 970 | ZP9   | 5   | Paraguay    | R. Comuneros Estados Unidos y Nanawa, Asunción                     |
| 970 | CX22  | 1   | Uruguay     | R. Universal Soriano 1217, Montevideo                              |
| 970 | YVLR  | 10  | Venezuela   | R. Central Apt. 4545, Maracay 0500-2300                            |
| 970 | YVTS  | 1   | Venezuela   | R. Isnotu Isnotu   |
| 970 | WSTX  | 5   | Virgin Is.  | Box 310, Christiansted, St. Croix                                  |
| 975 | TIRS  | 4   | Costa Rica  | R. Atenea Apt. 2208, San José                                      |
| 975 | HCAW2 | 10  | Ecuador     | Ondas del Pacifico Casilla 1166, Guayaquil                         |
| 980 | PREB  | 50  | Brazil      | R. Nacional Praça Maua 7, 19-22 <sup>o</sup> andar, Rio de Janeiro |
| 980 | HJES  | 30  | Colombia    | R. El Sol Apt. A. 1972, Cali 0700-0000                             |
| 980 | CMCK  | 5   | Cuba        | El Periodico del Aire -La Habana                                   |
| 980 | HISA  | 3   | Dom. Rep.   | R. Cibao Apt. 141, Santiago 0545-2200                              |
| 980 | HCJIS | o.5 | Ecuador     | R. El Prado Riobamba   |
| 980 | YSAN  | 1   | El Salvador | LV de los Ausoles Ahuachapán                                       |
| 980 | HRTL  | 1   | Honduras    | R. Tic Tac Tegucigalpa -operations unknown                         |
| 980 | XEKE  | 1   | Mexico      | R. Navojoa Apt. 226, Navojoa 0755-0200                             |
| 980 | XEXT  | 1   | Mexico      | Radiofonica de Nayarit -Apt. 68, Tepic 0800-0100                   |
| 980 | XEFQ  | o.5 | Mexico      | Av. Juarez No. 73, Cananea 0900-0000                               |
| 980 | XENR  | 5   | Mexico      | Apt. 32, Nueva Rosita 0655-0100                                    |
| 980 | XELC  | 5   | Mexico      | Av. Francisco I, Madero 116, La Piedad                             |
| 980 | XBOG  | 1   | Mexico      | R. Rancharito Apt. 300, Queretaro                                  |
| 980 | XETU  | 10  | Mexico      | Impulsora Moderna del Radio -Ca. Muelle y S. Diez, Tampico         |
| 980 | XEOT  | o.5 | Mexico      | San Pedro de las Chihuahuas  |
| 980 | XEQO  | 5   | Mexico      | Cosamaloapan (under construction)                                  |
| 980 | YNCR  | o.5 | Nicaragua   | R. Mongalo Rivas   |
| 980 | OAX2F | o.4 | Peru        | R. La Hora Zepita 439, Trujillo 0600-0100                          |
| 980 | YVTA  | 10  | Venezuela   | R. Tricolor Barquisimeto (Circuito RT network)                     |
| 980 | YVTB  | 10  | Venezuela   | R. Exitos 980 Apt. 1661, Maracaibo AN                              |
| 980 | YVMQ  | 10  | Venezuela   | LV de Tigre Apt. 430, El Tigre 0600-2200                           |
| 985 | HC    |     | Ecuador     | R. América Cuenca  |
| 985 | HRVD  |     | Honduras    | R. Paz Choluteca   |
| 985 | OBX4J | 5   | Peru        | R. Expreso Carabore y Unanue 271, Lima 0600-0000                   |
| 990 | LR5   | 50  | Argentina   | R. Excelsior Maipú 555, Buenos Aires 0600-0100                     |

|      |       |     |             |                           |  |                             |     |
|------|-------|-----|-------------|---------------------------|--|-----------------------------|-----|
| 990  | HJDB  | 10  | Colombia    | LV de Medellin            | Apt. A. 12-44, Medellin                | RCN                         | NSP |
| 990  | CMHT  | 1   | Cuba        | R. Sancti-Spiritus        | Sancti-Spiritus                        | (being heard on 983.7 kHz.) |     |
| 990  | HCGH1 | 3   | Ecuador     | R. Tarqui                 | Cas. 2558, Quito                       | 0545-2300                   |     |
| 990  | YSTA  | 5   | El Salvador | R. Continental            | Colonia Alfaro, Mejicanos              |                             |     |
| 990  | TGAL  | 1   | Guatemala   | LV de la Peria de Oriente | -Chiquimula                            |                             |     |
| 990  | XET   | 50  | Mexico      | El Pregonero del Norte    | -Apt. 203, Monterrey                   | 0700-0100                   |     |
| 990  | XECL  | 5   | Mexico      |                           | Av. Alfareros 1301, Mexicali           |                             | NSP |
| 990  | XEHZ  | 1   | Mexico      |                           | La Paz                                 | 0800-0100                   |     |
| 990  | XEOL  | 0.5 | Mexico      |                           | Apt. 176, Teziutlan                    | 0700-0000                   |     |
| 990  | XEBC  | 1   | Mexico      | R. Ci. Guzman             | Ci. Guzman                             |                             |     |
| 990  | XEER  | 0.5 | Mexico      |                           | Ci. Cauhtemoc                          |                             |     |
| 990  | XETG  | 10  | Mexico      |                           | Tuxtla Gutierrez                       | (under construction)        |     |
| 990  | HCR59 | 1   | Panama      | R. Impacto                | Apt. 1373, Panamá                      | 0600-0000                   |     |
| 990  | OBZ4R | 1   | Peru        | LV de Valle del Mantaro   | -Jauja                                 |                             |     |
| 990  | WPRA  | 1   | Puerto Rico |                           | Box 869, Mayaguez                      |                             |     |
| 990  | YVRT  | 10  | Venezuela   | R. Tropical               | Jesuitas A. Maturin 3, Caracas         | (from 1000 kHz.)            |     |
| 990  | YVTA  | 10  | Venezuela   | R. Tricolor               | Barquisimeto                           |                             |     |
| 995  | HCEW2 | 10  | Ecuador     | R. Suceso                 | Casilla 1009, Guayaquil                |                             |     |
| 995  | 4VCP5 | 0.2 | Haiti       | R. Cacique                | Por-au-Price                           |                             |     |
| 1000 | PRB9  | 50  | Brazil      | R. Record                 | Av. Miruna 713, São Paulo              |                             |     |
| 1000 | HJBU  | 100 | Colombia    | R. Nacional               | Bogotá                                 | (inactive)                  |     |
| 1000 | TIGHP | 2   | Costa Rica  | R. Mil                    | Tibas (Apt. 800, San Jose)             |                             |     |
| 1000 | CMFA  | 1   | Cuba        | Cadena Camagüeyana        | Camagüey                               | (heard on 999 kHz.)         |     |
| 1000 | TGAH  | 1   | Guatemala   | R. Mil                    | Ruta 6, No. 9-50, Z-4, Guatemala       |                             |     |
| 1000 | HRLC  | 1   | Honduras    | R. Continental            | San Pedro Sula                         |                             |     |
| 1000 | XEOY  | 10  | Mexico      | R. Mil                    | Insurgentes Sur 1870, México           |                             |     |
| 1000 | XEJV  | 1   | Mexico      | R. Bonita                 | Av. Melgar 761 Nte, Ci. Juarez         |                             |     |
| 1000 | YNT   | 10  | Nicaragua   | R. Mil                    | Apt. 1894, 1894, Managua               |                             |     |
| 1000 | YVOB  | 10  | Venezuela   | LV del Tachira            | Apt. 37, San Cristobal                 |                             |     |
| 1000 | YVNM  | 10  | Venezuela   | R. Mil (R. Moron)         | Moron                                  |                             |     |
| 1000 | WBNB  | 1   | Virgin Is.  |                           | Box 1947, Charlotte Amalie, St. Thomas | 00801                       |     |
| 1005 | HCRV5 | 1.5 | Ecuador     | R. Visión                 | Cas. 198, Cuenca                       |                             |     |
| 1010 | LT4   | 25  | Argentina   | R. Misiones               | Cas. 18, Posadas                       | AN                          |     |
| 1010 | LV16  | 20  | Argentina   | R. Ranquel                | Rivadavia 180, Río Cuarto              | 0530-2330                   |     |
| 1010 | ZYN23 | 10  | Brazil      | R. Bahia                  | Av. Euclides da Cunha, Salvador        |                             |     |
| 1010 | ZYT26 | 7.5 | Brazil      | R. Diário da Manhã        | C.P. 331, Florianópolis                |                             |     |



|      |        |      |               |                         |   |                               |
|------|--------|------|---------------|-------------------------|---|-------------------------------|
| 1010 | PRB3   | 2    | Brazil        | R. Soc. de Juiz de Fora | -Juiz de Fora                                 |                               |
| 1010 | ZYS42  | 1    | Brazil        | R. Colombo do Parana    | -Curitiba                                     |                               |
| 1010 | CA101  | 1    | Chile         | R. Coya                 | Maria Elena                                   |                               |
| 1010 | CB101  | 10   | Chile         | R. Magallanes           | Cas. 13940, Santiago                          |                               |
| 1010 | CD101  | 1    | Chile         | R. Llanquihue           | Punto Montt                                   |                               |
| 1010 | HJBN   | 10   | Colombia      | LV. de Galeras          | Cr. 22 No. 19-47, Pasto                       |                               |
| 1010 | HJCC   | 10   | Colombia      | Emisora Mil Veinte      | Apt. A. 10556, Bogotá                         |                               |
| 1010 | HJHN   | 10   | Colombia      | R. Sutatenza            | Barranquilla (here occasionally from 960)     |                               |
| 1010 | HCRC4  | 0.7  | Ecuador       | R. Cenit                | Manta   |                               |
| 1010 | CMKM   | 5    | Cuba          | R. Musical Nac.         | Holguin                                       |                               |
| 1010 | HIJP   | 10   | Dom. Rep.     | R. Comerical            | Apt. 1322, Santo Domingo                      | 0530----0000                  |
| 1010 | HCVS2  | 2    | Ecuador       | LV de Surburbio         | Guayaquil                                     |                               |
| 1010 | TGRX   | 1    | Guatemala     | R. Nacional Miramundo   | -Zacapa                                       |                               |
| 1010 | XEEB   | 0.25 | Mexico        |                         | Carrera Internacional Km. 1863, Esperanza     | 0700-0200                     |
| 1010 | XEXN   | 0.5  | Mexico        |                         | Ures  |                               |
| 1010 | XEKD   | 0.5  | Mexico        |                         | Apt. 10, Ci. Acuña                            | 0800-0100                     |
| 1010 | XEFM   | 1    | Mexico        |                         | Apt. 641, Veracruz                            | (ex-XEQT)                     |
| 1010 | XEWS   | 5    | Mexico        |                         | Apt. 12C, Culican                             |                               |
| 1010 | XEDX   | 0.5  | Mexico        | R. Variedades           | Ensenada                                      |                               |
| 1010 | XEHL   | 10   | Mexico        |                         | Av. de las Ciencias 260, Guadalajara          |                               |
| 1010 | XETH   | 1    | Mexico        | R. Casas Grandes        | Nuevo Casas Grandes                           |                               |
| 1010 | XEVK   | 5    | Mexico        | R. Moderna              | Torreon                                       |                               |
| 1010 | PJC7-1 | 1    | Neth.Antilles | R. Hoyer                | Julianaplein 21, Willemstad, Curaçao          |                               |
| 1010 | OAX4U  | 50   | Peru          | R. América              | Cas. 1192, Lima                               | NSP                           |
| 1010 | CX24   | 20   | Uruguay       | LV del Aire             | Mercedes 973, Montevideo                      |                               |
| 1010 | YVPC   | 10   | Venezuela     | R. Aragua               | Av. Bolivar 26A, Cagua                        |                               |
| 1010 | YVQF   | 10   | Venezuela     | R. Bolivar              | Ciudad Bolivar                                |                               |
| 1013 | HOU    | 1    | Panama        | LV del Barú             | Apt. 160, David                               |                               |
| 1015 | HCRS6  |      | Ecuador       | R. Surcos               | Guaranda                                      |                               |
| 1015 | YSC    | 10   | El Salvador   | R. Internacional        | Apt. 150, San Salvador                        |                               |
| 1015 | HOU44  | 1    | Panama        | R. Reloj                | Apt. 5124, Panamá                             |                               |
| 1015 | YNVOZ  | 5    | Nicaragua     | R. Reloj                | 11 C.S.O. 5a Av., Managua                     |                               |
| 1019 | CMAS   | 5    | Cuba          | R. Guana                | Pinar del Rio (moved to 1010 kHz. ?)          |                               |
| 1020 | LT10   | 10   | Argentina     | R. Univ. del Litoral    | -9 Julio 3550, Santa Fe                       | 0400-2200                     |
| 1020 | LU21   | 10   | Argentina     | R. Golfos San Jorge     | -Don Bosco y Rutaw, Caleta Olivia, Santa Cruz |                               |
| 1020 | CP4    | 25   | Bolivia       | Emisora del Estado      | (R. Illimani)-Calle Ayachucho 467, La Paz     | 0500-2300                     |
| 1020 | HJDQ   | 5    | Colombia      | Emisora Claridad        | Apt. A. 2090, Medellin                        |                               |
| 1020 | HJDP   | 10   | Colombia      | R. Colosal              | Calle 6, No. 4-59, Neiva                      | NSP                           |
| 1020 | HJAI   | 5    | Colombia      | R. Quince               | Apt. A. 397, Barranquilla                     | Todelar (here from 1015 kHz.) |

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|------|--------|------|------------|-------------------------|---|-----------------------------|-----|
| 1020 | HCLV1  | 0.6  | Ecuador    | R. El Sol               | Quito                                     | 0600-0000                   |     |
| 1020 | HCFS   | 1    | Ecuador    | R. Federación           | Sucua                                     |                             |     |
| 1020 | TG     |      | Guatemala  | R. Frontera             | Pajapita                                  | (Radio Cadena Maya Network) |     |
| 1020 | XEBR   | 1    | Mexico     |                         | Macuspana                                 |                             |     |
| 1020 | XEXL   | 10   | Mexico     |                         | Patzcuaro (ex-1370)                       |                             |     |
| 1020 | HOF2   | 0.25 | Panama     | Onda Popular            | Colón (relay)--Circuito RPC               |                             |     |
| 1020 | ZP14   | 5    | Paraguay   | R. Ñanduti              | Antequera 654, Asunción                   |                             |     |
| 1020 | YVSF   | 10   | Venezuela  | R. Caripito             | Caripito                                  |                             |     |
| 1020 | YVRS   | 10   | Venezuela  | R. Margarita            | La Asunción                               |                             |     |
| 1020 | YVMX   | 10   | Venezuela  | R. Calendario           | Apt. 789, Maracaibo                       |                             |     |
| 1025 | TIAC   | 2    | Costa Rica | R. Fides                | Apt. 1933, San José- ?-2300               |                             |     |
| 1025 | HJER   | 10   | Colombia   | R. Pacifico             | Apt. 2180, Cali                           | RCN                         | NSP |
| 1025 | YNW3   | 1    | Nicaragua  | R. Mundial              | Esteli (relay)                            |                             |     |
| 1027 | HCTO5  | 0.25 | Ecuador    | LV del Pueblo           | Riobamba                                  |                             |     |
| 1027 | HCRR2  | 1    | Ecuador    | R. Rocafuerte           | Guayaquil                                 | 0700-0000                   |     |
| 1030 | LRA15  | 25   | Argentina  | R. Nacional             | Km. 8, Camino del Peru, Tucuman           | 0900-2300                   |     |
| 1030 | LS10   | 25   | Argentina  | R. Libertad             | Florida 165, Galeria Guemes, Buenos Aires | NSP                         |     |
| 1030 | ZYK27  | 10   | Brazil     | R. Olinda de Pernambuco | C.P. 1313, Recife                         |                             |     |
| 1030 | PRD8   | 7.5  | Brazil     | Emis. Continental       | Rua Riachuelo 48, Rio de Janeiro          |                             |     |
| 1030 | PRB3   | 1    | Brazil     | R. Rio Prêto            | São José do Rio Prêto                     |                             |     |
| 1030 | CB103  | 1    | Chile      | R. Valentin Letelier    | -Valparaiso                               |                             |     |
| 1030 | CD103A | 1    | Chile      | R. La Frontera          | Temuco                                    |                             |     |
| 1030 | CD103B | 1    | Chile      | R. Chiloe               | Castro                                    |                             |     |
| 1030 | HJFQ   | 10   | Colombia   | LV del Pueblo           | Apt. A. 244, Pereira                      |                             |     |
| 1030 | HJGJ   | 5    | Colombia   | LV de los Libertadores  | -Apt. A. 1030, Duitama                    | (from 1032 kHz.)            |     |
| 1030 | CMW    | 1    | Cuba       | R. Liberación           | Guantanamo                                |                             |     |
| 1030 | CMBN   | 1    | Cuba       | R. Caribe               | Isla de la Juventud                       | (actually on 1031 kHz.)     |     |
| 1030 | HIDL   | 0.5  | Dom. Rep.  | R. Novedades            | Restauracion 21, La Vega                  | 0700-2200                   |     |
| 1030 | TGUX   | 10   | Guatemala  | R. Panamericana         | Km 12, C. Roosevelt, Guatemala            |                             |     |
| 1030 | HRXE   | 1    | Hondura    | R. Mil Treinta          | Juticalpa                                 | 0700-0000                   |     |
| 1030 | XEQR   | 10   | Mexico     | R. Centro               | Articulo 123, No. 90, México, DF          | NSP                         |     |
| 1030 | XEVR   | 0.25 | Mexico     |                         | Ixtlan del Rio                            |                             |     |
| 1030 | XELJ   | 1    | Mexico     |                         | Lagos Moreno, Jal.                        |                             |     |
| 1030 | OAX1S  | 10   | Peru       | Dice Sesenta            | Chiclayo                                  |                             |     |
| 1030 | OAX8A  | 1    | Peru       | R. Nacional             | Iquitos                                   |                             |     |
| 1030 | OAX7N  | 0.25 | Peru       | LV de Altiplano         | Puno                                      |                             |     |
| 1030 | YVQY   | 10   | Venezuela  | R. Guanare              | Guanare                                   |                             |     |
| 1030 | YVTD   | 1    | Venezuela  | R. Valles del Tuy       | Ocumare de Tuy                            |                             |     |

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| 1035 | HCCV1       | o.5   | Ecuador      | R. Independencia                | Quito   |                             |
| 1035 | 4VEF        | 10    | Haiti        |                                 | Box 1, Cap Haitien                                    | 0455-2030                   |
| 1035 | YNCN        | 5     | Nicaragua    | R. Occidental (R. Capital)      | -Chinandega   |                             |
| 1035 | HCOS21      | 1     | Panama       | R. Union                        | Apt. 8172, Panamá                                     |                             |
| 1040 | PRG2        | 50    | Brazil       | R. Tupí                         | Rua 7 de Abril 230, São Paulo                         | NSP                         |
| 1040 | HJCJ        | 5     | Colombia     | R. Melodia                      | Apt. A. 7766, Bogotá                                  |                             |
| 1040 | HJFV (HJAI) | 5     | Colombia     | R. Tropical                     | Apt. A. 1688, Barranquilla                            | Caracol NSP (heard on 1041) |
| 1040 | CMKW        | o.25  | Cuba         | R. Mambi (R. Layéte)            | -Santiago de Cuba -R. Caribé network (varies 1040-78) |                             |
| 1040 | HION        | 1     | Dom. Rep.    | R. Ahora                        | Avenida San Martin 236, Santo Domingo                 | 0600-0000                   |
| 1040 | HCCW1       | 3     | Ecuador      | LV del Valle                    | García Moreno 534, Machachi                           | 0700-2200                   |
| 1040 | TGJP        | 1     | Guatemala    | R. Oriental                     | Jalapa  |                             |
| 1040 | HRXN        | 1     | Honduras     | R. Ceiba                        | Antonio R. Diaz, La Ceiba                             |                             |
| 1040 | HRVH        | 1     | Honduras     | R. Mil                          | Apt. 1000, Tegucigalpa                                | (often all night)           |
| 1040 | XEIV        | 1     | Mexico       |                                 | La Piedad   |                             |
| 1040 | XEGR        | 1     | Mexico       | R. Favorita                     | Jalapa  |                             |
| 1040 | XECX        | o.25  | Mexico       |                                 | Tala  |                             |
| 1040 | OBX40       | 10    | Peru         | R. Onda Popular                 | Av. Roosevelt 105, Lima                               | (often all night)           |
| 1040 | ACE         | o.05  | Puerto Rico  | AFCN                            | Ft. Brooke, APO 09851                                 | New York                    |
| 1040 | NAU         | o.05  | Puerto Rico  | AFCN                            | Ft. Allen   |                             |
| 1040 | YVLB        | 10    | Venezuela    | YVLB-LV de Carabobo             | -Av. Bolivar, Edif. Degaritz, Valencia                | Rumbos                      |
| 1040 | YVON        | 10    | Venezuela    | R. Los Andes                    | Merida  |                             |
| 1045 | HCER5       | 1     | Ecuador      | Escuelas Radiofónicas Populares | -Apt. 4755, Riobamba                                  | 0430-2200                   |
| 1045 | HOJ2        | 1     | Panama       | Ondas del Canajugua             | -Apt. 10, Las Tablas                                  |                             |
| 1045 |             | o.025 | Windward Is. | W. I. B. S.                     | Hillsborough, Carriacou                               |                             |
| 1050 | HJDR        | 1     | Colombia     | LV de Triunfo                   | Cr. 51, No. 58-66, Medellín                           |                             |
| 1050 | HJNC        | 1     | Colombia     | LV del Nevado                   | Carratera Girardot Km. 3, Ibagué                      |                             |
| 1050 | HJNG        | 2.5   | Colombia     | R. Palmira                      | Apt. A. 280, Palmira                                  |                             |
| 1050 | TIGPH       | 1     | Costa Rica   | R. Monumental                   | San Isidro del General                                |                             |
| 1050 | HICB        | 1     | Dom. Rep.    | LV de la Hispaniola             | -Apt. 454, Santiago                                   |                             |
| 1050 | HCAJ2       | 10    | Ecuador      | R. Dif. del Ecuador             | -Apt. 4144, Guayaquil                                 | 0700-0000                   |
| 1050 | YSU         | 10    | El Salvador  | R. Mil Cincuenta                | Apt. 1050, San Salvador                               |                             |
| 1050 | TGSL        | 1     | Guatemala    | R. Sol                          | Santa Lucia   |                             |
| 1050 | HRLE        | 1     | Honduras     | R. Emperador                    | Eduardo Morales, San Pedro Sula                       |                             |
| 1050 | XEG         | 100   | Mexico       | LV de Norteamerica              | Apt. 118, Monterrey                                   | 0600-0300 -formerly AN      |
| 1050 | XED         | 10    | Mexico       | LV de Baja Calif.               | Apt. 666, Mexicali                                    | 0800-0300                   |
| 1050 | WCGB        | 1     | Puerto Rico  | R. Iniciativa                   | Juana Díaz  |                             |
| 1050 | CX26        | 20    | Uruguay      | S.O.D.R.E.                      | Mercedes 323, Montevideo                              |                             |

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| 1050 | YVKZ    | 10   | Venezuela   | R. Nacional                    | Apt. 3979, Caracas                                 |           |
| 1050 | YVNU    | 1    | Venezuela   | R. Caroni                      | Ca. Ramirez 31, San Felix                          |           |
| 1055 | HJBX    | 2    | Colombia    | LV del Llano                   | Apt. A. 2075, Villavicentro                        | TODELAR   |
| 1055 | YNLL    | 2    | Nicaragua   | R. Masaya                      | Masaya   |           |
| 1059 | CMDD    | 1    | Cuba        | R. Revolución                  | Bayamo   |           |
| 1060 | PRD2    | 10   | Brazil      | R. Emis. Metropolitana         | -Rua Riachuel 48, Rio de Janeiro                   |           |
| 1060 | CB106   | 100  | Chile       | R. Soc. Nac. de Minería        | -Cas. 2626, Santiago                               |           |
| 1060 | HJFJ    | 10   | Colombia    | Transmisora Caldas             | -Apt. A. 244, Manizales                            | RCN       |
| 1060 | HJGU    | 1    | Colombia    | R. Bucarica                    | Cl. 35 No. 21-28, Bucaramanga                      |           |
| 1060 | CMBQ    | 5    | Cuba        | R. Enciclopedia                | La Habana  |           |
| 1060 | HCAC6   | 0.7  | Ecuador     | Ecos del Pueblo                | Saquisilí  |           |
| 1060 | HRRC    | 1    | Honduras    | R. Capital                     | Apt. 708, Tegucigalpa                              |           |
| 1060 | XEDP    | 50   | Mexico      | R. Gobernación                 | Ca. de Bucareli, Mexico, DF (INACTIVE)             |           |
| 1060 | HOHPM21 | 1    | Panama      | R. Diez Sesenta (LV de Panamá) | -Apt. 867, Panamá                                  |           |
| 1060 | ZP13    | 1.5  | Paraguay    | P. Boquerón                    | Alberdi  |           |
| 1060 | OAX3U   | 1    | Peru        | R. Horizonte                   | Huanuco  |           |
| 1060 | OBX5D   | 1    | Peru        | R. Andahyaylas                 | Andahyaylas  |           |
| 1060 | OCY4D   | 1    | Peru        | R. Mil Sesental                | Lima   |           |
| 1060 | YVLN    | 1    | Venezuela   | R. Guárico                     | San Juan de los Morros                             |           |
| 1060 | YVOE    | 10   | Venezuela   | R. San Cristóbal               | Apt. 374, San Cristóbal                            |           |
| 1065 | HCRV3   | 1.5  | Ecuador     | R. El Oro                      | Machala  |           |
| 1070 | LRI     | 100  | Argentina   | R. El Mundo                    | Maipú 555, Buenos Aires                            | 0500-0000 |
| 1070 | HJAH    | 10   | Colombia    | Emis. Atlántico                | Apt. A. 174, Barranquilla                          |           |
| 1070 | HJCG    | 10   | Colombia    | R. Santa Fé-                   | Apt. A. 9339, Bogotá                               | NSP       |
| 1070 | HIBI    | 1    | Dom. Rep.   | HIBI Radio                     | Apt. 201, San Francisco de Macoris                 | 0500-2200 |
| 1070 | HCVPL   | 0.5  | Ecuador     | R. Libertad                    | Salvador 209, Quito                                | 0700-2200 |
| 1070 | TGD     | 2    | Guatemala   | LV de Occidente                | Quezaltenango                                      |           |
| 1070 | HRXM    | 1    | Honduras    | R. Meridiano                   | Choluteca  |           |
| 1070 | XEIT    | 1    | Mexico      | R. Voz del Carmen              | Calle 22 No. 147, Ci. Del Carmen                   | 0700-2300 |
| 1070 | XEGY    | 1    | Mexico      | R. Tehuacan                    | Apt. 84, Tehuacan                                  | 0800-0000 |
| 1070 | XESP    | 5    | Mexico      | R. Impulsora de Occidente      | -S. P. Tlaquepaque (ex-1410)                       |           |
| 1070 | XEMI    | 1    | Mexico      |                                | Hidalgo 50, Minatitlan (believed here from 1080)   |           |
| 1070 | YNTV    | 0.5  | Nicaragua   | R. Centro                      | Granada  |           |
| 1070 | OAX2B   | 5    | Peru        | R. Trujillo                    | Plaza de Armas, Edif. de la Beneficencia, Trujillo |           |
| 1070 | OAX5A   | 0.25 | Peru        | R. Centinela                   | Nazca  |           |
| 1070 | WMIA    | 0.5  | Puerto Rico | R. Abacoa                      | Barrio San Daniel Snsular Rd. 2. Arecibo           |           |
| 1070 | YVKW    | 1    | Venezuela   | Emisora Vargas                 | Edif. Marquez Yanes, Ave. Soublette, La Guaira     |           |

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|------|-------|------|-------------|---------------------------------------|---|-----------|
| 1070 | YVPF  | 1    | Venezuela   | R. Cordillera                         | Betijoque   |           |
| 1070 | YVMA  | 10   | Venezuela   | R. Zulia                              | Av. 26, esq. 23, No. 22-23, Maracaibo             |           |
| 1075 | TIFC  | 5    | Costa Rica  | Faro del Caribe                       | Apt. 2710, San Jose                               |           |
| 1075 | HCCB6 | 0.5  | Ecuador     | R. Nac. Espejo                        | Ambato  |           |
| 1078 | CMBN  | 1    | Cuba        | R. Caribe                             | Isla de la Juventud                               |           |
| 1080 | LU16  | 1    | Argentina   | R. Rio Negro                          | Reconquista 135, Villa Regina                     | 0700-2300 |
| 1080 | ZYE28 | 10   | Brazil      | R. Guajara                            | Traessa Frutuoso Guimarães 348, Belém             |           |
| 1080 | ZYW38 | 5    | Brazil      | R. Independencia                      | Goiânia   |           |
| 1080 | ZYU67 | 2    | Brazil      | R. Dif. da Univ. do Rio Grande do Sul | -Porto Alegre                                     |           |
| 1080 | ZYX7  | 1    | Brazil      | R. Teófilo                            | Otoni   |           |
| 1080 | ZYI28 | 1    | Brazil      | Emis. da Educação Rural               | -Mossoró  |           |
| 1080 | ZYK22 | 1    | Brazil      | R. Dif. de Caruarú                    | Caruarú   |           |
| 1080 | ZYN24 | 1    | Brazil      | R. Cultura                            | Feira de Santana                                  |           |
| 1090 | ZYV47 | 1    | Brazil      | R. Minas                              | Belo Horizonte                                    |           |
| 1080 | ZYF41 | 1    | Brazil      | R. Clube de Patos                     | Patos de Minas                                    |           |
| 1080 | ZYE4  | 1    | Brazil      | R. Soc. de Friburgo                   | Nova Friburgo                                     |           |
| 1080 | PRD7  | 1    | Brazil      | R. Clube de Sorocaba                  | -Sorocaba   |           |
| 1080 | ZYR64 | 1    | Brazil      | R. Piratininga de Votuporanga         | -Votuporanga                                      |           |
| 1080 | CD108 | 1    | Chile       | R. Camilo Henriquez                   | -Valdavia   |           |
| 1080 | HJJB  | 10   | Colombia    | R. Musical                            | Calle 11, No. 9-20, Cali                          |           |
| 1080 | HJAW  | 10   | Colombia    | LV de Monteria                        | Monteria  |           |
| 1080 | HIMC  | 0.5  | Dom. Rep.   | R. Programas Quisqueya                | -El Conde 96, Santo Domingo (varies to 1077 kHz.) |           |
| 1080 | HCFD2 | 5    | Ecuador     | R. Noticia                            | Cas. 5041, Guayaquil                              | AN        |
| 1080 | YS DM | 5    | El Salvador | Cad. Radial Salvadoreña               | -San Miguel                                       |           |
| 1080 | YSEM  | 1    | El Salvador | R. Dif. YSEM                          | Planes de Renderos                                |           |
| 1080 | 4VA   | 1.5  | Haiti       | La Voix de la Revolution Duvalieriste | -B.P. 1143, Port-au-Prince                        |           |
| 1080 | HRVA  | 1    | Honduras    | R. Corona                             | 14 Ca. So. 38, San Pedro Sula                     |           |
| 1030 | XEDY  | 0.5  | Mexico      |                                       | Apt. 148, Morelos                                 |           |
| 1080 | XEAU  | 1    | Mexico      |                                       | Apt. 1330, Monterrey                              |           |
| 1080 | XECN  | 1    | Mexico      |                                       | Irapuato  |           |
| 1080 | XETA  | 0.5  | Mexico      |                                       | Zitacuaro   |           |
| 1080 | XEXK  | 0.25 | Mexico      |                                       | Poza Rica, Ver. -operations unknown               |           |
| 1080 | YNP   | 0.5  | Nicaragua   | R. Circuito                           | Chinandega  |           |
| 1080 | HQJ23 | 1    | Panama      | R. La Tribuna                         | Panama  |           |
| 1080 | OAX4F | 10   | Peru        | R. Oficial del Congreso del Peru      | -Av. Ambancay 210, Lima                           | 0700-0000 |
| 1080 | OBX1D | 5    | Peru        | R. San Miguel                         | Piura   |           |
| 1080 | OAX7S | 1    | Peru        | R. Salcantay                          | Cuzco   |           |
| 1080 | OAX8N | 1    | Peru        | R. Amazonas                           | Iquitos   |           |

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|------|--------|------|-------------|---------------------------|--|
| 1080 | OAX9H  | 1    | Peru        | R. Marañón                | Chachapoyas                              |
| 1080 | WLEY   | o.25 | Puerto Rico | Ponce BC Corp.            | Box 1186, Cayey cften AN                 |
| 1080 | YVQJ   | 10   | Venezuela   | R. Barcelona              | Apt. 27, Barcelona -Rumbos               |
| 1080 | YV     |      | Venezuela   | R. Universal              | Maracay -operations unknown              |
| 1082 | HJZD   | 10   | Colombia    | R. Reloj                  | Apt. A. 718, Medellín NSP                |
| 1085 | HCAA4  | 1    | Ecuador     | R. Eco                    | Colón y Eloy Alfaro 303, Manta 0500-2300 |
| 1090 | LV5    | 25   | Argentina   | R. Sarmiento              | Mendoza 466, San Juan 0530-0200          |
| 1090 | CP57   | 10   | Argentina   | R. Progreso               | Cas. 4342, La Paz 0400-2330              |
| 1090 | ZYI25  | 10   | Brazil      | Emis. da Educaçao Rural   | Praça Pio X 335, Natal                   |
| 1090 | ZYN25  | 1    | Brazil      | R. Clube de Conquista     | Victoria da Conquista                    |
| 1090 | ZYT9   | 1    | Brazil      | R. Industrial de Juiz de  | Fora -Juiz de Fora                       |
| 1090 | ZYR240 | 1    | Brazil      | R. Cultura                | Ribeirao Preto                           |
| 1090 | ZYT38  | 1    | Brazil      | R. Colón                  | Joinville                                |
| 1090 | ZYF7   | 1    | Brazil      | R. Erechim                | Erechim                                  |
| 1090 | PRI2   | 1    | Brazil      | R. Clube de Marilia       | Marilia                                  |
| 1090 |        | 1    | Brazil      | R. Ministerio da Educacao | Rio de Janeiro                           |
| 1090 | CA109A | 1    | Chile       | R. Portada                | Antofagasta                              |
| 1090 | CA109B | 1    | Chile       | P. Occidente              | La Serena                                |
| 1090 | CB109  | 1    | Chile       | R. Candelaria             | Santiago                                 |
| 1090 | CC109  | 1    | Chile       | R. Minería                | Talca                                    |
| 1090 | CD109  | 1    | Chile       | R. Austral                | Punta Arenas                             |
| 1090 | HJBC   | 10   | Colombia    | LV de Cucuta              | Apt. A. 519, Cucuta CARACOL NSP          |
| 1090 | HJFM   | 10   | Colombia    | LV de Armenia             | Apt. A. 617, Armenia TODELAR             |
| 1090 | HJIH   | 1    | Colombia    | LV del Oriente            | Cr. 11 No. 11-59, Sogamoso               |
| 1090 | HIJM   | o.5  | Dom. Rep.   | R. Amistad                | Licey al Medio, Santiago 0600-2200       |
| 1090 | HCMG1  | o.35 | Ecuador     | R. Fantasia               | Venezuela 541, Quito                     |
| 1090 | YSMG   | 1    | El Salvador | LV del Espino             | Ahuachapan                               |
| 1090 | TGAB   | 1    | Guatemala   | R. Coban                  | Coban                                    |
| 1090 | TGZ    | 10   | Guatemala   | R. Popular                | 3a Av. 13-07, Z-1, Guatemala             |
| 1090 | XERB   | 50   | Mexico      |                           | Apt. 1090, Tijuana (English)             |
| 1090 | XEHR   | o.5  | Mexico      |                           | Apt. 292, Puebla 0700-0200               |
| 1090 | XECD   | 1    | Mexico      |                           | Apt. 482                                 |
| 1090 | XEWL   | 1    | Mexico      | R. Laredo                 | Apt. 8, Nuevo Laredo                     |
| 1090 | XELB   | o.25 | Mexico      |                           | La Barca                                 |
| 1090 | XEJAC  | 1    | Mexico      |                           | Cardenas                                 |
| 1090 | YNAE   | 1    | Nicaragua   | R. Musun                  | Matagalpa                                |
| 1090 | WRJS   | o.25 | Puerto Rico | R. San German             | San German                               |

|      |       |     |             |                              |  |
|------|-------|-----|-------------|------------------------------|--|
| 1090 | CX28  | 15  | Uruguay     | R. Imparcial (Espectador)    | -Av. Algracinda 1708, Montevideo AN                |
| 1090 | YVPB  | 10  | Venezuela   | R. Yaracuy                   | 5a Ave. No. 123, San Felipe 0500-2300              |
| 1090 | YVSZ  | 10  | Venezuela   | R. Comerical de Venezuela    | operations unknown                                 |
| 1095 | HCRR6 | 0.4 | Ecuador     | R. Ley                       | Quito 20161, Latacunga                             |
| 1100 | PRG9  | 50  | Brazil      | R. Nacional                  | Rua das Palmeiras 315, São Paulo 0500-2200         |
| 1100 | ZYUS0 | 1   | Brazil      | R. Emis. do Nordeste         | Flores da Cunha                                    |
| 1100 | PRI14 | 10  | Brazil      | R. Tabajara                  | Rua Rodriguez de Aquino 38, João Pessoa (on 1110 ) |
| 1100 | HJAT  | 1   | Colombia    | R. Reloj                     | Apt. A. 1688, Barranquilla AN                      |
| 1100 | HJCN  | 10  | Colombia    | R. Reloj                     | Calle 19 No. 848, Bogotá AN                        |
| 1100 | TIRN  | 1   | Costa Rica  | R. Monumental                | San Isidro del General (Apt. 800, San José)        |
| 1100 | CMFU  | 1   | Cuba        | R. Ciudad Animada            | Cienfuegos   |
| 1100 | HIHD  | 1   | Dom. Rep.   | R. Oriente                   | Apt. 554, San Pedro de Macoris 0600-2300           |
| 1100 | HCFW2 | 5   | Ecuador     | R. Alegria                   | Guayaquil  |
| 1100 | HCRR5 | 1.5 | Ecuador     | R. Reloj                     | Lamar 718, Cuenca                                  |
| 1100 | YSEF  | 1   | El Salvador | R. Femenia                   | Mejicanos  |
| 1100 | XEGP  | 1   | Mexico      |                              | Cosmaloapan  |
| 1100 | YNQ   | 3   | Nicaragua   | LV de la Victor              | Managua  |
| 1100 | HOR58 | 1   | Panama      | R. Cien Mil                  | Apt. 1100, Panamá                                  |
| 1100 | OAX3I | 1   | Peru        | R. Tingo Maria               | Tingo Maria  |
| 1100 | OAZ4K | 1   | Peru        | R. Musical                   | Barranca   |
| 1100 | OCY4G | 1   | Peru        | Sonorama Radio               | El Tambo   |
| 1100 | OBX7Z | 1   | Peru        | R. Collao                    | Juliaca  |
| 1100 | OAX5Z | 1   | Peru        | R. Latinoamericana           | Ica  |
| 1100 | YVOP  | 10  | Venezuela   | R. Occidente                 | Carrera 4a, No. 6-46, Tovar                        |
| 1100 | YVSN  | 10  | Venezuela   | R. Angostura                 | Ciudad Bolivar                                     |
| 1105 | HCRP5 | 0.5 | Ecuador     | R. Pelileo                   | Pelileo  |
| 1110 | LR2   | 20  | Argentina   | R. Argentina                 | Santa Fé 2045, Buenos Aires 0500-0100              |
| 1110 | PRI4  | 10  | Brazil      | R. Tabajara                  | Rua Rodriguez de Aquino 38, Joao Pessoa            |
| 1110 | ZYV66 | 1   | Brazil      | R. Planalto de Araguari      | Araguari   |
| 1110 | PRF7  | 5   | Brazil      | R. Cultura de Campos         | Campos   |
| 1110 | ZYS67 | 1   | Brazil      | R. Tapajoz                   | São José   |
| 1110 | ZYT25 | 1   | Brazil      | R. Anita Garibaldi           | Florianopolis                                      |
| 1110 |       | 1   | Brazil      | R. Esmeralda de Minas Gerais | -Belo Horizonte                                    |

|      |       |      |             |                       |   |               |
|------|-------|------|-------------|-----------------------|---|---------------|
| 1110 | ZYS57 | 1    | Brazil      | R. Paiquerê           | Londrina  |               |
| 1110 | CC111 | 0.1  | Chile       | R. El Roble           | Parral  |               |
| 1110 | CB111 | 1    | Chile       | R. Prat               | Santiago  |               |
| 1110 | HJEW  | 1    | Colombia    | R. Relej              | Carrera 1a No. 18-39, Cali                        |               |
| 1110 | HJDI  | 9    | Colombia    | R. Bolivariana        | Apt. A. 1178, Medellín                            |               |
| 1110 | HJFZ  | 5    | Colombia    | LV del Centro         | Cr. 7, No. 8-58, Espinal                          |               |
| 1110 | HIJJ  | 0.5  | Dom. Rep.   | R. Jarabacoa          | Apt. 10, Jarabacoa                                |               |
| 1110 | HCEGI | 1    | Ecuador     | R. Exitos             | Quito   |               |
| 1110 | TGMK  | 1    | Guatemala   | R. Marinala           | Santa Lucia                                       |               |
| 1110 | HRPL  | 0.5  | Honduras    | R. Progreso           | Carlos Coleman, El Progreso                       |               |
| 1110 | XERCN | 50   | Mexico      | Onda 111              | Vallarta No. 1, 9 <sup>o</sup> Piso, México, DF   |               |
| 1110 | XEVS  | 0.25 | Mexico      |                       | Apt. 26, Hermosillo                               |               |
| 1110 | XELEO | 5    | Mexico      | R. Sistema del Bajio  | Leon  |               |
| 1110 | XEWR  | 0.5  | Mexico      |                       | Ci. Juarez  |               |
| 1110 | XEOQ  | 1    | Mexico      |                       | Rio Bravo   |               |
| 1110 | XECAM | 0.5  | Mexico      |                       | Campeche  |               |
| 1110 | XESON | 1    | Mexico      |                       | Navojoa -under construction                       |               |
| 1110 | XESX  | 0.5  | Mexico      |                       | Saltillo  |               |
| 1110 | XEVAC | 1    | Mexico      |                       | Cardenas  |               |
| 1110 | WVJP  | 0.25 | Puerto Rico | R. Cagua              | Box 207, Cagus 00625                              |               |
| 1110 | YVQT  | 10   | Venezuela   | R. Carúpano           | Apt. 590, Carúpano                                |               |
| 1110 | YVXR  | 10   | Venezuela   | R. Mia                | Valencia  |               |
| 1114 | HJGH  | 5    | Colombia    | R. Del Comercio       | Cr. 36, No. 2150, Bucarmanga NSP                  | CARACOL       |
| 1115 | HCLA2 | 1    | Ecuador     | R. América            | Luque 910, Guayaquil                              | 0600-0100     |
| 1115 | YNP   | 1    | Nicaragua   | R. Circuito           | León  |               |
| 1120 | LU7   | 10   | Argentina   | R. General San Martín | Alsina 247, Bahía Blanca                          | 0500-0100     |
| 1120 | ZYN20 | 10   | Brazil      | R. Bahia              | Av. Euclides da Cunha 10, Salvador                |               |
| 1120 | ZYU   | 10   | Brazil      | R. Continental        | Rua Andradas 1155, Pôrto Alegre                   |               |
| 1120 | CD112 | 1    | Chile       | R. General Merchant   | Puerto Aysen                                      |               |
| 1120 | HJKQ  | 10   | Colombia    | R. Tunja              | Tunja   | CORAL network |
| 1120 | HJJC  | 1    | Colombia    | R. Cartago            | Apt. A. 2, Cartago (Also heard on 1130 kHz.)      |               |
| 1120 | TISS  | 1    | Costa Rica  | R. Monumental         | San Isidro del General                            |               |
| 1120 | CMDL  | 1    | Cuba        | R. Angulo             | Holguín   |               |
| 1120 | HICN  | 1    | Dom. Rep.   | R. Antillas           | Mercedes 102, 3 <sup>er</sup> Piso, Santo Domingo | 0530-0000     |
| 1120 | HCGM7 | 5    | Ecuador     | R. Rio Amazonas       | Macuma  |               |
| 1120 | HCAO5 | 0.25 | Ecuador     | LV de Tomebamba       | Cuenca  |               |
| 1120 | HCEB1 | 1    | Ecuador     | Ecos del Montufar     | San Gabriel                                       |               |
| 1120 | YSOA  | 1    | El Salvador | R. Libertad           | Cuscatancingo, San Salvador                       |               |



|      |        |      |             |                             |   |
|------|--------|------|-------------|-----------------------------|---|
| 1120 | TGC    | 1    | Guatemala   | R. Poderosa                 | Puerta Parade, Guatemala                                    |
| 1120 | 4VF    | o.2  | Haiti       | R. Unión                    | 1 Ruelle Louverture, Blvd. J. Dessalines,<br>Port-au-Prince |
| 1120 | HRD    | 1.5  | Honduras    | R. Oriental                 | Edif. R. Oriental, Danli. El Paraiso                        |
| 1120 | XEUNO  | 1    | Mexico      | R. Impulsora de Jalisco     | Apt. 647, Guadalajara                                       |
| 1120 | XETR   | 1    | Mexico      |                             | Carrera México Laredo No. 29, Ci. Valles                    |
| 1120 | HOM21  | 1    | Panama      | R. Minutera                 | Apt. 5117, Panamá NSP (From 1115 KHZ.)                      |
| 1120 | OBX4A  | 20   | Peru        | R. Nacional                 | Av. Petit Thouars 441, Lima                                 |
| 1120 | OAX6D  | 10   | Peru        | R. Nacional                 | Cas. 113, Tacna   |
| 1120 | CX 31  | 2.5  | Uruguay     | R. Salto                    | Brasil 715, Salto   |
| 1120 | YVMF   | 10   | Venezuela   | Ondas del Lago              | Apt. 261, Maracaibo   |
| 1120 | YVPZ   | 1    | Venezuela   | R. Zaraza                   | Zaraza  |
| 1125 | TIGPH  | 1    | Costa Rica  | R. Capital                  | Apt. 800, San José  |
| 1125 | HCIRI  | 1    | Ecuador     | R. Intiraimi                | Pomasqui (Casilla 2384, Quito)                              |
| 1125 | HOF47  | 1    | Panama      | Onda Popular (Circuito RPC) | -Punta Patino (Darién) relay                                |
| 1130 | LU5    | 20   | Argentina   | R. Splendid                 | Juan N. Alberdi 189, Neuquén 0600-2330                      |
| 1130 | LV11   | 25   | Argentina   | R. del Norte                | Libertad 251, Santiago del Estero 0600-2300                 |
| 1130 | ZYE20  | 10   | Brazil      | R. Marajoára                | Travessa Campos Sales 100, Belém                            |
| 1130 | PRH8   | 10   | Brazil      | R. Mauá                     | Av. Pres. Antonio Carlos 251, Rio de Janeiro                |
| 1130 | ZYI24  | 1    | Brazil      | R. Tapuyô de Mossorô        | Mossorô   |
| 1130 | ZYR217 | 1    | Brazil      | R. Cometa                   | São Paulo   |
| 1130 | ZYT34  | 1    | Brazil      | R. Dif. Vale do Itajai      | Blumenau  |
| 1130 | ZYC28  | 1    | Brazil      | R. Atalaia de Sergipe       | Aracajú   |
| 1130 | ZYK34  | 1    | Brazil      | R. Relógio Musical          | Recife  |
| 1130 | HJCO   | 5    | Colombia    | R. Suramerica               | Transv. 6, No. 27-10, Bogotá RST                            |
| 1130 | CMHA   | 1    | Cuba        | Onda Musical                | Santa Clara   |
| 1130 | HIRL   | 1    | Dom. Rep.   | R. Exitos                   | Calle El Sol 42, Santiago 0700-0000                         |
| 1130 | YSG    | o.5  | El Salvador | R. Chaparrastique           | 7a Ca. Oriente 46, San Miguel                               |
| 1130 | TGVR   | 1    | Guatemala   | LV de la Costa Sur          | Retalhuleu  |
| 1130 | HRRO   | 1    | Honduras    | R. Universal                | Herman A. Padgett, Tegucigalpa                              |
| 1130 | XEZL   | 10   | Mexico      | R. Juventud                 | Pasaje Revolución 5, Jalapa 0700-0100                       |
| 1130 | XEFN   | o.5  | Mexico      |                             | Uruapan   |
| 1130 | XEHN   | 1    | Mexico      |                             | Nogales- construction permit                                |
| 1130 | YNRC   | 10   | Nicaragua   | R. Católica de Nicaragua    | Apt. 1130, Managua (Usually on 1129 kHz.)                   |
| 1130 | HOJ    | 1    | Panama      | R. Provincias               | Apt. 1174, Chitré (Believed here from 1125 kHz)             |
| 1130 | OAZ4S  | 1    | Peru        | R. Chanchamayo              | La Merced   |
| 1130 | OAX7H  | o.45 | Peru        | R. Puno                     | Puno  |
| 1130 | OAX4N  | 2    | Peru        | R. Selecta                  | Lima  |

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|------|-------|------|-------------|-------------------------|---|
| 1130 | ORX11 | 1    | Peru        | R. Nor Peru             | Chepen  |
| 1130 | CX30  | 10   | Uruguay     | R. Nacional             | Plaza Independencia 846, Montevideo           |
| 1130 | YVRU  | 1    | Venezuela   | R. Litoral              | Naiguatá 0700-2200                            |
| 1130 | YVPY  | 1    | Venezuela   | R. Amazonas             | Puerto Ayacucho                               |
| 1135 | HCSK  | 5    | Ecuador     | R. Federación Sucua     | Sucua   |
| 1137 | HJAC  | 10   | Colombia    | Emisora Riomar          | Apt. A. 2o-10, Barranquilla TODELAR-NSP       |
| 1140 | CB114 | 50   | Chile       | R. Corporación          | Cas. 244-V, Santiago                          |
| 1140 | HJFV  | 1    | Colombia    | LV del Valle            | Cr. 6, No. 12-71, Cali (heard on 1135)        |
| 1140 | HJDL  | 1    | Colombia    | R. Cristal              | Av. Colombia 56 C-11, Medellín                |
| 1140 | HJNS  | 1    | Colombia    | R. Guatapurí            | Apt. A. 51, Valledupar                        |
| 1140 | HJTR  | 2    | Colombia    | R. Girardot             | C. 14 No. 11-19, Girardot                     |
| 1140 | CMJK  | 1    | Cuba        | Cadena Camagueyana      | Camaguey                                      |
| 1140 | HC    |      | Ecuador     | R. Misical              | Cuenca (Box A-57, Quito)                      |
| 1140 | HCFB2 | o.15 | Ecuador     | R. Cóndor               | Guayaquil O.U.                                |
| 1140 | XETE  | o.25 | Mexico      |                         | Apt. 182, Tehuacan 0700-2000                  |
| 1140 | XEMR  | 10   | Mexico      | Propulsora de Radio     | Apt. 2747, Monterrey 0700-0100                |
| 1140 | XEXF  | 5    | Mexico      | R. Bajío                | Apt. 562, Romita                              |
| 1140 | HOB49 | 1    | Panama      | Cadena Universal        | Panamá  |
| 1140 | OCY4C | 1    | Peru        | R. Centro               | Huancayo                                      |
| 1140 | OAX5W | o.5  | Peru        | Chinchaysuyo            | Chinca Alta                                   |
| 1140 | WITA  | o.5  | Puerto Rico | R. El Imparcial         | Box 2692, San Juan 00903                      |
| 1140 | YVMU  | 10   | Venezuela   | R. Carorá               | Ca. Bolívar 5-74, Carorá                      |
| 1140 | YVSM  | 1    | Venezuela   | R. Nacional             | Mérida  |
| 1140 | YVOO  | 10   | Venezuela   | R. Frontera             | San Antonio del Tachira                       |
| 1145 | HCRG1 | 1.2  | Ecuador     | R. Capital              | Quito (believed to be off the air)            |
| 1145 | YST   | 3    | El Salvador | R. El Mundo             | Apt. 210, San Salvador                        |
| 1145 | HRQN  | 1    | Honduras    | LV del Atlántico        | Puerto Cortes ? -0000                         |
| 1145 | YNBC  | o.5  | Nicaragua   | R. Oro (Ondas Segovias) | Esteli  |
| 1146 | 4VAB  | 1    | Haiti       | R. Caribes              | 23 Ruelle Chavannes, Port-au-Prince 0500-2300 |
| 1148 | HJNH  | 1    | Colombia    | Ondas Del Rio           | Apt. A. 503, Magangue (from 1150 kHz.)        |
| 1150 | LT5   | 10   | Argentina   | R. Chaco                | 9 de Julio 1855, Resistencia 0500-0000        |
| 1150 | LU6   | 25   | Argentina   | R. Atlántica            | San Martín 2583, Mar del Plata AN             |
| 1150 | HJBT  | 1    | Colombia    | R. Catatumbo            | Apt. A. 19, Ocaña                             |
| 1150 | HJFI  | 1    | Colombia    | Pregones del Quindío    | Edif. Banco Caftero, Armenia                  |
| 1150 | HJGJ  | 1    | Colombia    | R. Sutatenza            | Belencito                                     |
| 1150 | TIGHP | 1    | Costa Rica  | R. Monumental, Canal 2  | Ciudad Quesada (Apt. 800, San José)           |

|      |       |      |             |                                |                                      |
|------|-------|------|-------------|--------------------------------|--------------------------------------|
| 1150 | HIAS  | 1    | Dom. Rep.   | Onda Musical                   | Palo Hincado 48, Santo Domingo       |
| 1150 | HCCZ5 | 0.5  | Ecuador     | LV de Riobamba                 | Riobamba                             |
| 1150 | TGRR  | 10   | Guatemala   | R. Reloj                       | 2a Av. 8-67, Z-9, Guatemala          |
| 1150 | XERM  | 1    | Mexico      | R. Comercio de Baja California | -Apt. 1500, Mexicali                 |
| 1150 | XERRF | 0.5  | Mexico      |                                | Calle 64 No. 498, Merida 0700-0100   |
| 1150 | XEXZ  | 0.2  | Mexico      |                                | Apt. 25, Zacatecas 0600-0000         |
| 1150 | XERTM | 1    | Mexico      |                                | Apt. 72, Macuspana 0700-2200         |
| 1150 | XEJP  | 10   | Mexico      | R. Variedades                  | Articulo 123, No. 90, México, DF NSP |
| 1150 | XEXP  | 0.5  | Mexico      |                                | Tuxtepec (from 1200 kHz.)            |
| 1150 | XEAD  | 1    | Mexico      | R. Sinfonia                    | Guadalajara                          |
| 1150 | XEBF  | 1    | Mexico      | R. Coahuila                    | San Pedro de las Colonias            |
| 1150 | XEJS  | 1    | Mexico      |                                | Hidalgo del Parral                   |
| 1150 | XESO  | 5    | Mexico      |                                | Ci. Obregon                          |
| 1150 | XEWY  | 1    | Mexico      |                                | Alamo, Ver. -construction permit     |
| 1150 | HOS25 | 0.25 | Panama      | R. Mía de Colón                | Colón                                |
| 1150 | OAX8D | 10   | Peru        | R. Loreto                      | Jr. Arica 228, Iquitos               |
| 1150 | YVMV  | 1    | Venezuela   | Ondas del Caribe               | Ca. Ecuador, Punto Fijo              |
| 1150 | YVQD  | 1    | Venezuela   | Ecos del Orinoco               | Apt. 47, Ciudad Bolivar              |
|      |       |      |             |                                |                                      |
| 1155 | HCDW4 | 0.5  | Ecuador     | R. Cenit                       | Portoviejo                           |
| 1155 | YSCF  | 1    | El Salvador | Ondas Orientales               | Cra. Ci. San Miguel, La Unión        |
| 1159 | CMAD  | 0.25 | Cuba        | R. Artemisana                  | Artemisa                             |
|      |       |      |             |                                |                                      |
| 1160 | LT3   | 10   | Argentina   | R. Cerealista                  | Balcarce 840, Rosario 0500-0000      |
| 1160 | CP98  | 0.25 | Bolivia     | R. Nuevo Mundo                 | Sucre                                |
| 1160 | CP25  | 0.25 | Bolivia     | R. Centenario                  | Santa Cruz                           |
| 1160 | CP78  | 0.25 | Bolivia     | R. Tunari                      | Cochabamba                           |
| 1160 | CP19  | 0.25 | Bolivia     | R. Agustín Aspiazu             | Indaburo 971, La Paz 0400-2300       |
| 1160 | PRI9  | 10   | Brazil      | R. Esperito Santo              | C. P. 80, Vitória                    |
| 1160 | ZYG25 | 1    | Brazil      | R. Pioneira de Teresina        | Teresina                             |
| 1160 | ZYS   | 1    | Brazil      | R. Pato Branco                 | Pato Branco                          |
| 1160 | ZYA5  | 1    | Brazil      | R. Dif. de Joinville           | Loinville                            |
| 1160 | ZYS73 | 1    | Brazil      | R. Clube de Londrina           | Londrina                             |
| 1160 | ZYH7  | 1    | Brazil      | R. Presidente Wenceslau        | Presidente Wenceslau                 |
| 1160 | PRF5  | 1    | Brazil      | R. Cairi                       | Campina Grande                       |
| 1160 | PRH3  | 1    | Brazil      | R. A Voz do Oeste              | Cuiaba                               |
| 1160 | HJZB  | 5    | Colombia    | R. Las Lajas                   | Ipiales                              |

|        |       |      |           |                         |                                       |                            |
|--------|-------|------|-----------|-------------------------|---------------------------------------|----------------------------|
| 1160   | HJAZ  | 5    | Colombia  | Emisora Sinú            | Apt. 148, Monteria                    | TODELAR (from 1155 & 1167) |
| 1160.5 | HJBL  | 2    | Colombia  | Ondas de Ciénaga Grande | Cr. 11 No. 15-31, Ciénaga             | CRI                        |
| 1160   | HJCK  | 10   | Colombia  | R. El Mundo             | Cr. 7 No. 17-14, Bogotá               |                            |
| 1160   | HIDE  | 0.5  | Dom. Rep. | R. Tiempo               | Avenida Mauricio Baez 25, Cotui       | 0600-2200                  |
| 1160   | HCCP1 | 1.5  | Ecuador   | R. Presidente           | Quito                                 |                            |
| 1160   | HCVR3 | 2    | Ecuador   | R. Via                  | Cas. 695, Machala                     |                            |
| 1160   | TGRI  | 1    | Guatemala | R. Izabal               | Puerto Barrios                        |                            |
| 1160   | HRTZ  | 0.5  | Honduras  | R. Cristal              | Tegucigalpa                           |                            |
| 1160   | XEVW  | 1    | Mexico    |                         | Acambaro                              |                            |
| 1160   | XETW  | 1    | Mexico    |                         | Uruapan                               |                            |
| 1160   | OAX3B | 0.5  | Peru      | R. Huaráz               | Huaráz                                |                            |
| 1160   | OAX2C | 0.3  | Peru      | R. Libertad             | Trujillo                              |                            |
| 1160   | OAX1K | 1    | Peru      | R. Nacional             | Tumbes                                |                            |
| 1160   | OAX7D | 10   | Peru      | R. Nacional             | Puno                                  |                            |
| 1160   | OAX4C | 5    | Peru      | R. Once Sesenta         | Huarez 2098, Lima                     | 0700-0000                  |
| 1160   | YVSD  | 10   | Venezuela | R. Turismo              | Av. Bolivar, Valera                   |                            |
| 1160   | YVRR  | 10   | Venezuela | R. Industrial           | Guarenas                              |                            |
| 1160   | YV__  |      | Venezuela | R. El Sol               | La Fria (new)                         |                            |
| 1165   | HCUE6 | 1    | Ecuador   | R. Tunatacuyac          | Cas. 269, Latacunga                   | 0430-1800                  |
| 1170   | LV4   | 25   | Argentina | R. San Rafael           | Irigoyen y Francia, San Rafael        | 0530-0000                  |
| 1170   | ZYU72 | 1    | Brazil    | R. Princesa do Jacuí    | Candelária                            |                            |
| 1170   | ZYU38 | 1    | Brazil    | R. Municipal            | Passo Fundo                           |                            |
| 1170   |       | 1    | Brazil    | R. Nazareth             | Belém                                 |                            |
| 1170   | ZYG35 | 1    | Brazil    | R. Cultura Ciari        | Pôrto Velho                           |                            |
| 1170   | ZYI20 | 1    | Brazil    | R. Dif. de Mossoró      | Mossoró                               |                            |
| 1170   | PRC9  | 5    | Brazil    | R. Educacao de Campinas | Campinas                              |                            |
| 1170   | HJDT  | 1    | Colombia  | R. Nutibara             | Cr. 50 No. 52-75, Medellin            |                            |
| 1170   | HJJE  | 1    | Colombia  | Emis. Villa de Cespédes | Apt. A. 126, Tulúa                    |                            |
| 1170   | HCVJ5 | 0.25 | Ecuador   | R. Central              | Riobamba                              |                            |
| 1170   | TGRL  | 1    | Guatemala | R. Landívar             | Quezaltenango                         |                            |
| 1170   | 4VRD  | 0.25 | Haiti     | R. Tropiques            | Av. John Brown, Lalue, Port-au-Prince |                            |
| 1170   | XERY  | 50   | Mexico    |                         | Arcelia                               |                            |
| 1170   | XEDC  | 1    | Mexico    |                         | Aguascalientes                        |                            |
| 1170   | XERT  | 5    | Mexico    | R. Televisora Siglo XX  | Apt. 52, Reynosa                      |                            |
| 1170   | XELP  | 2.5  | Mexico    |                         | Apt. 73, La Piedad                    |                            |
| 1170   | XEZS  | 0.5  | Mexico    |                         | Apt. 327, Coatzacoalcos               | 0600-0100                  |

|      |       |      |             |                         |   |                  |
|------|-------|------|-------------|-------------------------|---|------------------|
| 1170 | XBCD  | 0.5  | Mexico      |                         | Reforma 916, Puebla   | 0700-0100        |
| 1170 | YNUW  | 0.5  | Nicaragua   | R. Dario                | León  |                  |
| 1170 | HON2  | 0.25 | Panama      | Ondas Istemenas         | Apt. 3239, Panamá   |                  |
| 1170 | WLEO  | 0.25 | Puerto Rico | La Leo                  | Box 1526, Ponce   |                  |
| 1170 | CX32  | 10   | Uruguay     | R. Sur                  | Colonia 1280, Montevideo                                    | 0230-0000        |
| 1170 | YVQV  | 10   | Venezuela   | R. Acarigua             | Av. 9 Esq. Ca. 10, Acarigua                                 |                  |
| 1172 | HRVW  | 6    | Honduras    | LV de Centroamerica     | Apt. 120, San Pedro Sula (from 1190)                        | -0800-0000       |
| 1175 | TICA  | 2    | Costa Rica  | R. Colombia             | Puntarenas  |                  |
| 1175 | YSCB  | 0.5  | El Salvador | LV del Pacifico         | 3 a Ca. Oriente 19, Sonsonate                               |                  |
| 1175 | HCCV5 | 0.3  | Ecuador     | LV de los Quatro Rios   | Cas. 1598, Cuenca (also listed as HCEA5-<br>Ecos del Azuay) |                  |
| 1180 | PRE3  | 50   | Brazil      | R. Globo                | Rua Irineu, Marinho 35, Rio de Janeiro                      |                  |
| 1180 | CB118 | 50   | Chile       | R. Portales             | Cas. 13962, Santiago  |                  |
| 1180 | HJGK  | 10   | Colombia    | R. Santander            | Calle 33, No. 15-11, Bucarmanga                             | RCN              |
| 1180 | HJFX  | 1    | Colombia    | LV del Ruiz             | Apt. A. 335, Manizales                                      | CARACOL -AN      |
| 1180 | HIBE  | 10   | Dom. Rep.   | R. Mil                  | Apt. 1372, Santo Domingo                                    |                  |
| 1180 | HCLR1 | 0.5  | Ecuador     | R. Central              | Cas. 1207, Quito  |                  |
| 1180 | HCRT1 | 0.3  | Ecuador     | R. Tricolor             | Mira  |                  |
| 1180 | XEFR  | 1    | Mexico      | R. Felicidad            | Insurgentes Sur 70, México, DF                              | 0800-0330        |
| 1180 | XEYV  | 0.25 | Mexico      |                         | Av. 1 No. 865, Huatusco                                     |                  |
| 1180 | XELV  | 0.5  | Mexico      |                         | San Luis de la Paz  |                  |
| 1180 | XEXS  | 0.5  | Mexico      |                         | S. F. del Rincon, Gto. (Construction permit)                |                  |
| 1180 | HOOC  | 1    | Panama      | Ondas Chiricanas        | David (Apt. 172, Panama)                                    |                  |
| 1180 | YVOR  | 10   | Venezuela   | R. Maturín              | Plaza Bolivar, Maturín                                      |                  |
| 1180 | YVMB  | 10   | Venezuela   | R. Fuente (LV de Zulia) | Ciudad Ojeda Petrolera, Maracaibo                           |                  |
| 1185 | HCVN7 | 1    | Ecuador     | LV del Napo             | Tena  |                  |
| 1187 | TGT   | 10   | Guatemala   | R. Sonora               | 5a Av. 16-38, Guatemala                                     |                  |
| 1190 | LR9   | 5    | Argentina   | R. Antártida            | Maipú 555, Buenos Aires                                     | 0500-2300        |
| 1190 | LW3   | 10   | Argentina   | R. Splendid Tucumán     | Mendoza 225, Tucumán  | 0555-0100        |
| 1190 | HJCT  | 5    | Colombia    | LV de la Costa          | Av. 72, No. 50-11, Barranquilla                             | (varies 1189-91) |
| 1190 | HJCV  | 10   | Colombia    | R. Cordillera           | Apt. 9467, Bogotá   | TODELAR          |
| 1190 | HJDF  | 1    | Colombia    | R. Tumaco               | Tumaco  |                  |
| 1190 | HJEO  | 1    | Colombia    | Ondas del Valle         | Cr. 5 No. 12-13, Cartago                                    |                  |
| 1190 | HICJ  | 0.25 | Dom. Rep.   | R. Merengue             | Apt. 57, San Francisco de Macoris                           |                  |

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|------|-------|------|-------------|--------------------------------|---------------------------------|-------------------------------|
| 1190 | HCBE2 | o.3  | Ecuador     | R. Excelsior                   | Guayaquil                       | 0800-2300                     |
| 1190 | TGLU  | 1    | Guatemala   | R. Novedad                     | Guatemala                       |                               |
| 1190 | 4V    | o.15 | Haiti       | R. Grande Anse                 | Jérémie                         |                               |
| 1190 | XEMBC | o.5  | Mexico      | R. Variedades                  | Mexicali                        |                               |
| 1190 | XEDO  | 1    | Mexico      |                                | Av. Morelos 241, Cuernavaca     |                               |
| 1190 | XEPK  | o.5  | Mexico      |                                | Apt. 123, Pachuca               | 0700-2000                     |
| 1190 | XEWK  | 50   | Mexico      |                                | Guadalajara                     | 0700-2300 parallel to XEW-900 |
| 1190 | XEVN  | o.5  | Mexico      |                                | Nogales                         |                               |
| 1190 | XEPZ  | 1    | Mexico      |                                | Ci. Juarez                      |                               |
| 1190 | HOL47 | 1    | Panama      | R. Libertad                    | Panama                          |                               |
| 1190 | WBMJ  | 10   | Puerto Rico |                                | San Juan                        |                               |
| 1190 | OAX1E | 10   | Peru        | R. Chiclayo                    | Edif. Banco Popular 4, Chiclayo | 0700-0000                     |
| 1190 | YVRE  | 10   | Venezuela   | R. Barinas                     | Av. Sucre Terminal Sur, Barinas |                               |
| 1192 | CMJP  | 1    | Cuba        | R. Surcos (Cadena Camagueyana) | -Ciego de Avila                 |                               |
| 1195 | HCCS1 | o.5  | Ecuador     | R. Turismo                     | Sangolqui                       | 0700-2200                     |
| 1195 | HCRF6 | o.25 | Ecuador     | R. El Sol                      | Pujili                          |                               |
| 1200 | LU3   | 25   | Argentina   | R. del Sur                     | Lamadrid 116, Bahía Blanca      | 0500-0000                     |
| 1200 | LT6   | 5    | Argentina   | R. Genaro Berón de Astrada     | -Mariano 1, Lloza 231, Goya     |                               |
| 1200 | CP37  | o.15 | Bolivia     | R. Santa Ana                   | Santa Ana                       |                               |
| 1200 | CP67  | 1    | Bolivia     | R. Splendid                    | Av. Arce 2164, La Paz           |                               |
| 1200 | PRB6  | 10   | Brazil      | Emis. Piratininga              | C. P. 8087, São Paulo           |                               |
| 1200 | PRE9  | 10   | Brazil      | Ceará Radio Club               | Fortaleza                       |                               |
| 1200 | ZYU91 | 1    | Brazil      | R. Pampa                       | Pôrto Alegre                    |                               |
| 1200 | CA120 | o.25 | Chile       | R. Tocopilla                   | Tocopilla                       | -see following listing        |
| 1200 | CA120 | 1    | Chile       | R. Blanco Encalada             | Tocopilla                       |                               |
| 1200 | CD120 | 1    | Chile       | R. Soc. Nac. de Agricultura    | -Los Angeles                    |                               |
| 1200 | HJCD  | 1    | Colombia    | R. Nueva Epoca                 | Cr. 6 No. 7-55, Fusagasuga      | TODELAR                       |
| 1200 | HJNF  | 1    | Colombia    | R. 1200 (Sultana de Valle)     | Apt. A. 6045, Cali              |                               |
| 1200 | HJIJ  | 1    | Colombia    | R. Colibrí                     | Apt. A. 4552, Medellin          |                               |
| 1200 | HJ    | 1    | Colombia    | Ondas del Atrato               | Quibdó                          | -O.U.                         |
| 1200 | CMKD  | 1    | Cuba        | Reloj Nacional                 | Holguín                         |                               |
| 1200 | HCEM5 | 2    | Ecuador     | R. El Mercurio                 | Cuenca                          |                               |
| 1200 | YSDL  | 1    | El Salvador | LV Popular Salvadorena         | Canton Zacamil, Mejicanos       |                               |
| 1200 | TGRJ  | 1    | Guatemala   | R. Jutiapa                     | Jutiapa                         |                               |
| 1200 | HRXW  | 1    | Honduras    | R. Comayaguela                 | Humberto Andino N., Tegucigalpa | 0800-0000                     |

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|------|--------|------|-------------|-----------------------------|---|
| 1200 | XEPW   | o.25 | Mexico      | R. Petrolera                | Apt. 694, Poza Rica                                     |
| 1200 | XEXP   | o.25 | Mexico      |                             | Tuxtpepec   |
| 1200 | XEZI   | 1    | Mexico      | LV Comerical de Michoagan   | Apt. 67, Zacapu   |
| 1200 | YNC    | o.5  | Nicaragua   | R. Capital                  | Managua   |
| 1200 | ZP11   | 1.5  | Paraguay    | R. Charitas                 | L.A. de Herrera 364, Asunción                           |
| 1200 | OAX8M  | o.5  | Peru        | R. Mariana                  | Iquitos   |
| 1200 | OAX7B  | o.3  | Peru        | R. Tahantisuyo              | Cuzco   |
| 1200 | OAX4B  | 2.5  | Peru        | R. Lima                     | Lima  |
| 1200 | NRR    | o.05 | Puerto Rico | AFCN                        | Roosevelt Roads (Scheduled to move to 1040 kHz.)        |
| 1200 | CX33   | 1    | Uruguay     | R. Difusora Florida         | Florida   |
| 1200 | YVOZ   | 10   | Venezuela   | R. Tiempo                   | Apt. 3333, Caracas                                      |
| 1200 | YVNH   | 1    | Venezuela   | Ondas del Escalante         | Calle Carabobo, Distrito Colón, Santa Bárbara del Zulia |
| 1203 | TIQ    | 1    | Costa Rica  | R. Casino                   | Apt. 287, Puerto Limón                                  |
| 1205 | HCRQ2  | o.3  | Ecuador     | LV del Trópico              | Av. Progreso y Desima, Quevado 0730-2300                |
| 1205 | HJIG   | 1    | Colombia    | Ondas del Meta              | Apt. A. 2075, Villavencio (from 1350 kHz.)              |
| 1208 | CMKL   | 2    | Cuba        | Reloj Nacional              | Santiago de Cuba  |
| 1210 | LV3    | 25   | Argentina   | R. Córdoba                  | San Martin 70, Córdoba 0500-0100                        |
| 1210 | ZYX    | 1    | Brazil      | R. Baré                     | Cuiabá  |
| 1210 | ZYU210 | 1    | Brazil      | R. São Miguel               | Uruguaina   |
| 1210 | ZYZ9   | 1    | Brazil      | R. Emis. Paranaense         | Curitiba  |
| 1210 | ZYU101 | 1    | Brazil      | R. Dif. Sul Riograndense    | Erechim   |
| 1210 | PRG8   | 1    | Brazil      | Baurú R. Clube              | Baurú   |
| 1210 | ZYL9   | 1    | Brazil      | R. Cachoeiro de Itapemirim  | Itapemirim  |
| 1210 | ZYB2   | 1    | Brazil      | R. Clube de Varginha        | Varginha  |
| 1210 | ZYK23  | 1    | Brazil      | R. Dif. Do Garanhuns        | Garanhuns   |
| 1210 | ZYU46  | 1    | Brazil      | R. Dif. A Voz de Bagé       | Bagé  |
| 1210 | PRL8   | 10   | Brazil      | R. Nacional                 | C. P. 1472, Brasília 0300-0000                          |
| 1210 | CD121  | 1    | Chile       | R. Presidente Ibañez        | Punta Arenas  |
| 1210 | CB121  | 1    | Chile       | R. Univ. Técnica del Estado | -Santiago   |
| 1210 | CA121  | 1    | Chile       | R. Univ. Técnica            | Antofagasta   |
| 1210 | HJFF   | 10   | Colombia    | LV Amiga                    | Apt. A. 89, Pereira TODELAR NSP                         |
| 1210 | CMHK   | 1    | Cuba        | Reloj                       | Cruces  |
| 1210 | HCCU1  | o.25 | Ecuador     | R. América                  | Quito   |
| 1210 | TGED   | 10   | Guatemala   | R. Mil Docientos Diez       | 3a Av. 13-07, 2-1, Guatemala                            |
| 1210 | 4VDS   | o.5  | Haiti       | R. Progrès                  | Bldv. JJ Desalines 758, Port-au Prince 0500-2300        |

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|------|-------|------|-------------|-------------------------------|---|
| 1210 | YNBB  | 0.5  | Nicaragua   | R. 15 de Septiembre           | Esteli  |
| 1210 | HOE91 | 4    | Panama      | R. El Mundo                   | Apt. 1566, Panamá                                 |
| 1210 | OAX2Q | 1    | Peru        | R. Universo                   | Trujillo  |
| 1210 | WH0Y  | 1    | Puerto Rico | R. Hoy                        | Box 427, Salinas                                  |
| 1210 | CX34  | 2    | Uruguay     | R. Artigas                    | Av. Millam 2370, Montevideo 0700-2200             |
| 1210 | YVMN  | 1    | Venezuela   | R. Coro                       | Comercio y Monzon 77, Coro                        |
| 1210 | YVQZ  | 10   | Venezuela   | La Voz de Anaco               | Ca. Cagigal, Anaco                                |
| 1212 | HJBE  | 10   | Colombia    | R. Internacional              | Apt. A. 1300, Cúcuta TODELAR                      |
| 1215 | HCSF5 | 0.5  | Ecuador     | R. Alerta                     | Riobamba ( 1215-1400 EST)                         |
| 1220 | HJKR  | 10   | Colombia    | R. Juventud                   | Apt. A. 10951, Bogotá CORAL NSP                   |
| 1220 | HJAV  | 10   | Colombia    | R. Cordobesa                  | Edificio Pupo, Calle 30, Carrera 3A, Montería RCN |
| 1220 | HJFV  | 10   | Colombia    | LV del Litoral                | Cl. 72, No. 43-63, Barranquilla CARACOL           |
| 1220 | HJNM  | 2    | Colombia    | Emis. Cultura Bolivar         | Ipiales   |
| 1220 | CMGY  | 5    | Cuba        | R. Vientiseis                 | Perico  |
| 1220 | HIN   | 10   | Dom. Rep.   | R. HIN                        | Apt. 1220, Santo Domingo                          |
| 1220 | HCBJ2 | 0.25 | Ecuador     | R. El Mundo                   | Guayaquil   |
| 1220 | YSEW  | 3    | El Salvador | R. Popular                    | Ca. San Antonio Abad, San Salvador                |
| 1220 | TGMT  | 0.5  | Guatemala   | R. Luminaria                  | Antigua   |
| 1220 | XEB   | 100  | Mexico      | R. XEB                        | Rio de la Loza 212, Mexico, DF 0600-2300          |
| 1220 | YNOP  | 0.5  | Nicaragua   | R. Cultural                   | Carazo Jinotepe                                   |
| 1220 | HOK36 | 1    | Panama      | R. Poderosa                   | Apt. 58, Aguadulce 0600-0000                      |
| 1220 | OAX5G | 1    | Peru        | R. San Pedro de Grocio Prado  | -Chincha  |
| 1220 | YVRD  | 10   | Venezuela   | LV de Apure                   | Apt. 14, San Fernando de Apure                    |
| 1220 | YVTX  | 1    | Venezuela   | R. Machiques                  | Machiques   |
| 1225 | HCJM6 | 0.6  | Ecuador     | R. Sira                       | Cas. 354, Ambato                                  |
| 1225 | TIGM  | 1    | Costa Rica  | R. Victoria                   | Apt. 259, Cartago                                 |
| 1230 | LT2   | 15   | Argentina   | R. Splendid                   | Santa Fé 1388, Rosario                            |
| 1230 | HJFP  | 10   | Colombia    | R. Neiva                      | Ca. 4a No. 4-79, Neiva (often on 1229 kHz.)       |
| 1230 | HJIL  | 5    | Colombia    | LV de las Américas            | Cr. 51, No. 58-62, Medellin                       |
| 1230 | HJLK  | 1    | Colombia    | R. Calidad                    | Apt. 5400, Cali (Often on 1235 kHz.)              |
| 1230 | HJJQ  | 1    | Colombia    | R. Unica                      | Tunja   |
| 1230 | CMJX  | 0.25 | Cuba        | R. Moron (Cadena Camagüeyana) | -Moron (usually heard on 1229 kHz.)               |



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| 1230 | HCRI1        | o.2  | Ecuador   | Centro Radiofónica de Imbabura | -Ibarra                               |           |
| 1230 | TGAT         | 1    | Guatemala | R. Atlantida                   | Apt. 425, Puerto Barrios              |           |
| 1230 | HRQL         | o.5  | Honduras  | Centro Radial Hondureña        | Siguatepeque                          |           |
| 1230 | YNCS         | 3    | Nicaragua | R. Central                     | Chinandega                            |           |
| 1230 | OAX2T        | 1    | Peru      | R. Albuajar                    | Guadalupe                             |           |
| 1230 | OBX4L        | 1    | Peru      | R. Luz                         | Lima                                  |           |
| 1230 | OBZ4Y        | o.4  | Peru      | R. Selecciones                 | Tarma                                 |           |
| 1230 | OBX7J        | o.5  | Peru      | R. Madre de Diós               | Puerto Maldonado                      |           |
| 1230 | YVPH         | 1    | Venezuela | R. Valera                      | Av. 10 No. 9-31, Valera               |           |
| 1230 | YVNT         | 10   | Venezuela | R. Barlovento                  | Caucagua                              |           |
| 1235 | ZBM1         | 1    | Bermuda   | R. Bermuda                     | Box 452, Hamilton                     |           |
| 1235 | HCMB5        | 2    | Ecuador   | R. Popular Independiente       | Av. Loja 963, Cuenca                  | ?-0200    |
| 1240 | LU10         | 5    | Argentina | R. Azul                        | Av. Mitre 819, Azul                   | 0500-0000 |
| 1240 | ZNS2         | 1    | Bahamas   |                                | Box 1347, Nassau                      |           |
| 1240 | ZYB21        | 5    | Brazil    | R. Dif. do Amazonas            | Manaus                                |           |
| 1240 | ZYK36        | 5    | Brazil    | R. Capibaribe do Recife        | Recife                                |           |
| 1240 | PRB5         | 1    | Brazil    | R. Clube Hertz                 | Franca                                |           |
| 1240 | ZYR84        | 1    | Brazil    | R. Presidente                  | Prudente                              |           |
| 1240 | ZYP4         | 1    | Brazil    | R. Dif. Guarapuava             | Guarapuava                            |           |
| 1240 | ZYH90        | 1    | Brazil    | R. Cultura de Joinville        | Joinville                             |           |
| 1240 |              | o.5  | Brazil    | R. Independência               | Guarabira                             |           |
| 1240 | <u>ZYU76</u> | 1    | Brazil    | R. Tupanci                     | Pelotas                               |           |
| 1240 | ZYC          | 1    | Brazil    | R. Soc. Ubaense                | Uba                                   |           |
| 1240 | CA124        | 1    | Chile     | R. del Salitre                 | Iquique                               |           |
| 1240 | CB124        | 1    | Chile     | R. Vifia del Mar               | Vifia del Mar                         |           |
| 1240 | CC124        | 1    | Chile     | R. Talca                       | Talca                                 |           |
| 1240 | HJFG         | 5    | Colombia  | LV del Comercio                | Apt. A. 556, Armenia                  |           |
| 1240 | HJGN         | 5    | Colombia  | R. Barrancabermeja             | Edif. Santa Fé, Barrancabermeja       |           |
| 1240 | HJGN         | 5    | Colombia  | R. Bucaramanga                 | Bucaramanga                           |           |
| 1240 | CMGW         | 1    | Cuba      | R. Veintiseis                  | Matanzas (usually heard on 1239 kHz.) |           |
| 1240 | CMKE         | o.25 | Cuba      | R. Revolucion                  | Victoria de las Tunas                 |           |
| 1240 | HIAU         | o.5  | Dom. Rep. | LV de la Libertad              | Apt. 244, Puerto Plata                |           |
| 1240 | HICV         | 1    | Dom. Rep. | R. Barahona                    | Apt. 25, Barhona                      |           |
| 1240 | HCLA5        | 0.5  | Ecuador   | R. Riobamba                    | Riobamba                              |           |
| 1240 | TGK          | 5    | Guatemala | R. Sensación                   | 6a Av. 10-45, Z-1, Guatemala          |           |

|      |       |      |             |                          |   |           |
|------|-------|------|-------------|--------------------------|---|-----------|
| 1240 | HRJU  | 1    | Honduras    | R. Juticalpa             | Apt. 3, Juticalpa                               | 0530-2300 |
| 1240 | XELM  | 1    | Mexico      |                          | Apt. 240, Tuxtla                                | 0800-0000 |
| 1240 | XESI  | 1    | Mexico      |                          | Santiago Ixcuintla                              | 0800-0000 |
| 1240 | XEMQ  | 1    | Mexico      | R. Yucatan (La M-Q)      | Apt. 217, Merida                                | 0700-0100 |
| 1240 | XERAA | 0.5  | Mexico      |                          | Atoyac de Alvarez, Gro.                         |           |
| 1240 | XEBQ  | 1    | Mexico      |                          | Apt. 371, Guaymas, Son. (to move to 710 kHz.)   |           |
| 1240 | XECG  | 0.25 | Mexico      |                          | Apt. 35, Nogales                                | 0900-0100 |
| 1240 | XECE  | 0.5  | Mexico      |                          | Apt. 229, Oaxaca                                |           |
| 1240 | XENG  | 1    | Mexico      |                          | Apt. 54, Huachinango                            | 0800-2300 |
| 1240 | XEIZ  | 1    | Mexico      |                          | Apt. 628, Monterrey                             |           |
| 1240 | XEOV  | 0.25 | Mexico      |                          | Av. Poniente No. 3, Orizaba                     |           |
| 1240 | XESCT | 0.1  | Mexico      |                          | Esenada, B.C.N.                                 |           |
| 1240 | XEVM  | 0.25 | Mexico      |                          | Piedras Negras                                  |           |
| 1240 | XETC  | 0.25 | Mexico      |                          | Torreón, Coah.                                  |           |
| 1240 | XEZX  | 1    | Mexico      |                          | Tenosique, Tab.                                 |           |
| 1240 | XES   | 1    | Mexico      | R. Televisión de Tampico | Díaz Miron 310, Tampico                         |           |
| 1240 | XEIF  | 1    | Mexico      |                          | San Blas, Sin.                                  |           |
| 1240 | XERPA | 0.5  | Mexico      |                          | Morelia, Mich.                                  | -(new)    |
| 1240 | XERZ  | 1    | Mexico      | R. TV de Bajío           | Leon  |           |
| 1240 | XEBN  | 1    | Mexico      | R. Delicias              | Ciudad Delicias, Chih.                          |           |
| 1240 | XEWG  | 0.25 | Mexico      |                          | Ciudad Juárez, Chih.                            |           |
| 1240 | XELD  | 1    | Mexico      |                          | Autlan de Navarro, Jal.                         |           |
| 1240 | YNSV  | 1    | Nicaragua   | R. El Mundo              | Managua   |           |
| 1240 | HOM56 | 1    | Panama      | R. Reloj                 | Apt. 328, David                                 |           |
| 1240 | WALO  | 1    | Puerto Rico | R. Oriental              | Humaco  |           |
| 1240 | CW35  | 2.5  | Uruguay     | R. Paysandú              | 18 de Julio 1044, Paysandú                      |           |
| 1240 | YVLQ  | 1    | Venezuela   | LV de la Victoria        | Plaza Rivas, La Victoria                        |           |
| 1240 | YVSF  | 10   | Venezuela   | R. Caripito              | Caripito  |           |
| 1243 | PRE6  | 5    | Brazil      | R. Alvorada              | Av. W3, Brasilia, DF                            |           |
| 1245 | HCAF1 | 1    | Ecuador     | R. Metropolitana         | Quito   | 0700-1700 |
| 1250 | LV13  | 10   | Argentina   | R. Granaderos            | Puntanos de San Luí's, Rivadavia 563, San Luí's |           |
| 1250 | LRA16 | 25   | Argentina   | R. Nacional              | La Quiaca                                       | 0900-2200 |
| 1250 | LT 17 | 5    | Argentina   | R. Provincia de Misiones | Junin 383, Posadas                              | 0500-2300 |
| 1250 | CP14  | 1    | Bolivia     | Emis. Unidas             | Av. Camacho 1324, La Paz                        |           |
| 1250 | CP26  | 1    | Bolivia     | R. Amboro                | Cas. 697, Santa Cruz                            | 0500-2300 |
| 1250 | CP100 | 0.25 | Bolivia     | R. Ibaré                 | Trinidad  |           |

|      |       |      |             |                             |   |                     |
|------|-------|------|-------------|-----------------------------|---|---------------------|
| 1250 | CP47  | o.25 | Bolivia     | R. Cobija                   | Cobija                                    |                     |
| 1250 | CP54  | o.25 | Bolivia     | R. La Plata                 | Sucre                                     |                     |
| 1250 | CP17  | o.25 | Bolivia     | R. Sararenda                | Camiri                                    |                     |
| 1250 | CP16  | o.25 | Bolivia     | R. Los Andes                | Tarija                                    |                     |
| 1250 | CP53  | o.25 | Bolivia     | R. Indoamérica              | Potosi                                    |                     |
| 1250 | CP69  | o.25 | Bolivia     | R. Nacional                 | Cochabamba                                |                     |
| 1250 | CP65  | o.25 | Bolivia     | R. Oruro                    | Oruro                                     |                     |
| 1250 | PRJ2  | 1    | Brazil      | R. Clube Pontagrossense     | Ponta Grossa                              |                     |
| 1250 | ZY03  | 1    | Brazil      | R. Chavantes                | Ipameri                                   |                     |
| 1250 | ZYL4  | 1    | Brazil      | R. Platina                  | Ituiutaba                                 |                     |
| 1250 | ZYY20 | 1    | Brazil      | R. Dif. do Guaporé          | Pôrto Velho                               |                     |
| 1250 | CA125 | 1    | Chile       | R. La Serena                | La Serena                                 |                     |
| 1250 | CD125 | 1    | Chile       | R. Univ. Tecnica del Estado | -Valdavia                                 |                     |
| 1250 | HJHS  | 2    | Colombia    | R. Reloj                    | Apt. A. 519, Cúcuta                       |                     |
| 1250 | HJAO  | 1    | Colombia    | Emisora ABC                 | Apt. A. 154, Barranquilla                 | NSP TODELAR         |
| 1250 | HJCA  | 1    | Colombia    | R. Moderna                  | Apt. A. 14400, Bogotá                     | CRI                 |
| 1250 | IJEM  | 1    | Colombia    | LV de Corozal               | Corozal                                   |                     |
| 1250 | HJHZ  | 1    | Colombia    | Emisora Mariana             | Pasto                                     |                     |
| 1250 | CMHP  | o.25 | Cuba        | R. Centro                   | Placetas                                  |                     |
| 1250 | CMKA  | o.25 | Cuba        | Reloj Nacional              | Guantanamo                                |                     |
| 1250 | HIBC  | 5    | Dom. Rep.   | LV del Progreso             | Apt. 264, San Francisco de Macoris        | 0600-2200           |
| 1250 | HCRB2 | 1    | Ecuador     | LV de Litoral               | Guayaquil                                 |                     |
| 1250 | YSI   | 3    | El Salvador | R. Reloj                    | 53 Sur 123, Edificio Curtis, San Salvador |                     |
| 1250 | TGL   | 1    | Guatemala   | R. Victoria                 | Mazatenango                               |                     |
| 1250 | 4VYM  | o.6  | Haiti       | R. Diffusion Haitienne      | Ruelle Jeanty, Bois-Verna, Port-au-Prince |                     |
| 1250 | HRQ   | 1    | Honduras    | LV de Suyapa                | San Pedro Sula                            | 0700-0000           |
| 1250 | XEDK  | 5    | Mexico      | Radio TV de Jalisco         | 16 de Septiembre 456, Guadalajara         |                     |
| 1250 | XEMG  | 1    | Mexico      |                             | Apt. 28, Arriaga                          | 0655-2300           |
| 1250 | XEPI  | 1    | Mexico      |                             | Apt. 2, Tixtla, Gro.                      |                     |
| 1250 | XEJX  | 1    | Mexico      | R. Emis. Queretana          | Apt. 64, Queretaro                        |                     |
| 1250 | XEDL  | 1    | Mexico      |                             | Angle Flores No. 26, Hermosillo           |                     |
| 1250 | XETF  | o.5  | Mexico      | LV de Veracruz              | Apt. 21, Veracruz                         | 0630-0100           |
| 1250 | XEUO  | o.25 | Mexico      |                             | Chetumal                                  | -operations unknown |
| 1250 | XESJ  | 1    | Mexico      |                             | Saltillo                                  |                     |
| 1250 | XEAT  | o.25 | Mexico      |                             | Hidalgo del Parral, Chih.                 |                     |
| 1250 | XEVM  | o.25 | Mexico      |                             | Piedras Negras                            |                     |
| 1250 | HOQ   | o.25 | Panama      | R. Nacional                 | Apt. 552, Panamá                          |                     |
| 1250 | OAX4L | 5    | Peru        | R. Miraflores               | Las Alcanjores 592, Miraflores, Lima      |                     |
| 1250 | OAX8P | 1    | Peru        | R. Pucallpa                 | Pucallpa                                  |                     |

|      |        |      |             |                         |  |
|------|--------|------|-------------|-------------------------|--|
| 1250 | CX36   | 3    | Uruguay     | Broadcasting Centenario | Olimar 1364, Montevideo                      |
| 1250 | YVPZ   | 10   | Venezuela   | R. Puerto Ordaz         | Av. las Americas, Puerto Ordaz               |
| 1250 | YVML   | 1    | Venezuela   | R. Cabimas              | Ca. Democracia, Cabimas                      |
| 1255 | HCEMI  | 1    | Ecuador     | Ondas Charchensas       | Cas. 30, Tulcán -0630-2300                   |
| 1255 | TILM   | 1    | Costa Rica  | R. Colombia, Canal 4    | Nicoya                                       |
| 1255 | HJOH   | 1    | Colombia    | LV del Cesar            | Valledupar                                   |
| 1260 | LT9    | 10   | Argentina   | R. Santa Fe             | San Martin 2685, Santa Fe NSP                |
| 1260 | ZYR263 | 1    | Brazil      | R. Independencia        | São José do Rio Prêto                        |
| 1260 | ZYV65  | 1    | Brazil      | R. Ibituruna            | Governador Valadares                         |
| 1260 | ZYX27  | 1    | Brazil      | R. Educação Rural       | Campo Grande                                 |
| 1260 | ZYS79  | 1    | Brazil      | R. Atalia de Londrina   | Londrina                                     |
| 1260 | ZYL21  | 5    | Brazil      | R. Gazeta de Alagoas    | Maceió                                       |
| 1260 | PRA5   | 10   | Brazil      | R. São Paulo            | São Paulo                                    |
| 1260 | ZYG    | 10   | Brazil      | R. Clube do Piaui       | Teresina (C.P. 1260, Londrina)               |
| 1260 | CA126  | 10   | Chile       | R. El Morro             | Cas. 49-D, Arica                             |
| 1260 | HJDA   | 1    | Colombia    | Emisora Siglo Veinte    | Apt. 12-44, Medellin NSP                     |
| 1260 | HJDV   | 1    | Colombia    | R. Cacique              | Ibaque                                       |
| 1260 | HJET   | 2    | Colombia    | R. Quince               | Apt. A. 4882, Cali (often on 1264 kHz.)      |
| 1260 | HJHU   | 1    | Colombia    | R. Morgan               | Edif. Hotel Morgan, Isla de San Andrés       |
| 1260 | HJNO   | 1    | Colombia    | R. Duitama              | Cl. 16, Cr. 16, Duitama NSP                  |
| 1260 | CMAG   | 1    | Cuba        | Reloj Nacional          | Consolación del Sur                          |
| 1260 | CMDE   | 0.25 | Cuba        | Reloj Nacional          | Bayamo                                       |
| 1260 | HIT    | 1    | Dom. REp.   | R. Visión               | Hermanos Deligne 32, Santo Domingo 0600-0000 |
| 1260 | HCWN1  | 1    | Ecuador     | LV del Triunfo          | Santo Domingo de los Cds.                    |
| 1260 | HCB06  | 0.5  | Ecuador     | R. Cine                 | Ambato                                       |
| 1260 | XEL    | 10   | Mexico      | R. Capitol              | Insurgentes Sur 70, México, DF 0730-0200     |
| 1260 | XEXR   | 1    | Mexico      |                         | Apt. 2-31, Ciudad Valles                     |
| 1260 | XER    | 1    | Mexico      | R. Linares              | Apt. 81, Linares 0655-2300                   |
| 1260 | XEMF   | 1    | Mexico      |                         | Apt. 108, Monclova, Coah. 0700-0100          |
| 1260 | XEDW   | 0.25 | Mexico      |                         | Av. Hidalgo 44, Minatitlan, Ver.             |
| 1260 | XBOG   | 1    | Mexico      |                         | Apt. 29, Ojmaga, Chih.                       |
| 1260 | XEZH   | 0.5  | Mexico      |                         | Salamanca, Gto.                              |
| 1260 | YNABC  | 1    | Nicaragua   | R. Gueguense            | Managua                                      |
| 1260 | WISO   | 1    | Puerto Rico |                         | Box 2023, Ponce                              |
| 1260 | CW37   | 1    | Uruguay     | R. Dif. Rochense        | Rocha  |
| 1260 | VVRY   | 1    | Venezuela   | R. Nirgua               | Edif. Yaracuy, Nirgua                        |

|      |       |      |                |                              |                                       |           |
|------|-------|------|----------------|------------------------------|---------------------------------------|-----------|
| 1260 | YVMR  | 10   | Venezuela      | R. Impacto                   | Caracas                               |           |
| 1265 | ZYU44 | 1    | Brazil         | R. Clube Metropole           | Pôrto Alegre                          |           |
| 1265 | HCJE5 | 5    | Ecuador        | Ondas Azuayas                | Cas. 4980, Cuenca                     | 0630-0000 |
| 1270 | LS11  | 30   | Argentina      | R. Provincia de Buenos Aires | -Ca. 10 y Av. 53, La Plata            | 0600-0200 |
| 1270 | CP55  | o.25 | Bolivia        | R. Universidad               | Oruro                                 |           |
| 1270 | ZYX9  | 10   | Brazil         | R. Brasil Central            | Av. Anhanguera No. 71-7, Goiânia      |           |
| 1270 | ZYB5  | 1    | Brazil         | R. Poti                      | Natal                                 |           |
| 1270 | ZYV62 | 1    | Brazil         | R. Carijós                   | Conselheiro                           |           |
| 1270 |       | 1    | Brazil         | R. Alvorada de Parintins     | Parintins                             |           |
| 1270 | ZYS23 | 1    | Brazil         | R. Cultura de Maringa        | Maringá                               |           |
| 1270 | ZYR39 | 1    | Brazil         | R. Brasil                    | Campinas                              |           |
| 1270 | CA127 | 1    | Chile          | R. Norte                     | Antofagasta                           |           |
| 1270 | CB127 | 1    | Chile          | R. Soc. Nacional de Minería  | -Viña del Mar                         |           |
| 1270 | CD127 | 1    | Chile          | R. Univ. Tecnica del Estado  | -Temuco                               |           |
| 1270 | HJKZ  | 1    | Colombia       | Onda Libre                   | Apt. A. 520, Pereira                  |           |
| 1270 | HJTX  | 1    | Colombia       | R. Quince                    | Giron (Apt. 1337, Bucaramanga)        |           |
| 1270 | HJAR  | 1    | Colombia       | LV de Cartagena              | Apt. A. 246, Cartagena                |           |
| 1270 | HJEB  | 1    | Colombia       | LV de Ciénaga                | Ciénaga                               |           |
| 1270 | CMJG  | 1    | Cuba           | Reloj Nacional               | Camaguey                              |           |
| 1270 | HISD  | 1    | Dom. Rep.      | R. Television Dominicana     | Santiago (relay station)              | 0600-0000 |
| 1270 | HCUM2 | 5    | Ecuador        | R. Universal                 | Cas. 5177, Guayaquil                  | AN        |
| 1270 | TGCQ  | 1    | Guatemala      | R. Emis. de la Juventud      | Km. 12, C. Roosevelt, Guatemala       |           |
| 1270 | HRYT  | 1    | Honduras       | R. Estrella de Oro           | San Pedro Sula                        | 0500-0000 |
| 1270 | XEAZ  | o.5  | Mexico         |                              | Apt. 375, Tijuana                     | 0900-0300 |
| 1270 | XEXC  | o.25 | Mexico         |                              | Taxco, Gro.                           |           |
| 1270 | XEGL  | 1    | Mexico         |                              | Apt. 9, Navojoa                       | 0755-0100 |
| 1270 | XENY  | 1    | Mexico         |                              | Apt. 256, Nogales                     | 0800-0200 |
| 1270 | XEMW  | 1    | Mexico         |                              | Apt. 230, San Luis Rio Colorado, Son. |           |
| 1270 | XEAX  | 5    | Mexico         |                              | Apt. 145, Oaxaca                      |           |
| 1270 | XEPV  | 1    | Mexico         |                              | Apt. 15, Papantla de Olarte           | 0800-2200 |
| 1270 | XENX  | 1    | Mexico         |                              | Apt. 148, Mazatlan                    |           |
| 1270 | XEXC  | o.25 | Mexico         |                              | Taxco                                 |           |
| 1270 | XEZU  | 1    | Mexico         | R. Promotores de Radio       | Zacupu (Apt. 60)                      |           |
| 1270 | XERPL | o.5  | Mexico         |                              | Leon                                  |           |
| 1270 | XERRT | o.25 | Mexico         |                              | Ciudad Madero                         |           |
| 1270 | XEWN  | o.5  | Mexico         |                              | Apt. 200, Torreon                     |           |
| 1270 | PJA8  | 1    | Neth. Antilles | R. Antiliana                 | Bernardstraat 61, St. Nicolaas, Aruba |           |
| 1270 | YNWX  | 2.5  | Nicaragua      | R. Atenas                    | León                                  |           |

|      |       |      |             |                     |   |
|------|-------|------|-------------|---------------------|---|
| 1270 | HOJ22 | 0.5  | Panama      | R. La Tribuna       | Panamá  |
| 1270 | OAX9F | 1    | Peru        | R. Nor Peruana      | Chachapoyas                                   |
| 1270 | OAX8T | 1    | Peru        | R. El Eco           | Iquitos                                       |
| 1270 | OBX7G | 1    | Peru        | Ondas del Titicaca  | Puno  |
| 1270 | OAX5B | 1    | Peru        | R. Ica              | Ica   |
| 1270 | OBZ4T | 1    | Peru        | R. La Merced        | La Merced                                     |
| 1270 | OAZ4H | 1    | Peru        | R. Huacho           | Huacho  |
| 1270 | OAX1H | 0.5  | Peru        | R. Grau             | Piura   |
| 1270 | YVOU  | 1    | Venezuela   | Ondas Panamericanas | Apt. 31, El Vigía                             |
| 1270 | YVTR  | 1    | Venezuela   | R. Tucupita         | Av. Cememtario 32, Tucupita                   |
| 1275 | TIRE  | 1    | Costa Rica  | R. Emmaus           | San Vito de Java                              |
| 1276 | YSQZ  | 0.5  | El Salvador | R. Doce Setenta     | Campo Marte, San Miguel                       |
| 1280 | PRG3  | 50   | Brazil      | R. Tamoio           | Av. Venezuela 43, Rio de Janeiro              |
| 1280 | HJLR  | 1    | Colombia    | R. Pasto            | Cr. 19 No. 16-50, Pasto CARACOL               |
| 1280 | HJKN  | 2    | Colombia    | R. Metropolitana    | Calle 24, No. 6-09, Bogotá RST AN (from 1285) |
| 1280 | HCAB1 | 0.25 | Ecuador     | LV de la Democracia | Quito   |
| 1280 | YSV   | 1    | El Salvador | R. Comerical        | Colonial Santa Lucia 43B, Santa Ana           |
| 1280 | TGAJ  | 1    | Guatemala   | R. Tropicana        | Escuintla                                     |
| 1280 | 4VGA  | 0.2  | Haiti       | R. Capois-la-Mort   | Rua Notre Dame, Port-au-Prince 0500-2300      |
| 1280 | HRXA  | 1    | Honduras    | R. Choluteca        | Choluteca                                     |
| 1280 | XECAM | 1    | Mexico      | R. Campeche         | Apt. 33, Campeche 0655-0000                   |
| 1280 | XELK  | 0.25 | Mexico      |                     | Apt. 78, Zacatecas 0700-2300                  |
| 1280 | XEAW  | 5    | Mexico      |                     | Apt. 628, Monterrey 0700-0300                 |
| 1280 | XEAG  | 1    | Mexico      |                     | Calle 2 No. 121, Córdoba 0700-2300            |
| 1280 | XEHS  | 0.25 | Mexico      |                     | Blvd. Rosales No. 223 N., Los Mochis          |
| 1280 | XESQ  | 0.5  | Mexico      |                     | San Miguel Allende, Gto.                      |
| 1280 | XEBW  | 1    | Mexico      | R. Emis. del Norte  | Apt. 210, Chihuahua                           |
| 1280 | XEQP  | 1    | Mexico      | R. Variedades       | Guadalajara                                   |
| 1280 | XEANA | 0.5  | Mexico      |                     | Santa Ana, Son.                               |
| 1280 | HOU80 | 0.25 | Panama      | LV del Vigía        | Aguadulce (also listed as HOJU)               |
| 1280 | OBZ4K | 10   | Peru        | R. Noticias         | Callao 458, Lima                              |
| 1280 | YVSQ  | 10   | Venezuela   | R. Nacional         | San Fernando de Apure                         |
| 1280 | YVNB  | 1    | Venezuela   | LV de la Sierra     | Churuguara                                    |
| 1280 | YVPZ  | 1    | Venezuela   | R. Zaraza           | Zaraza  |
| 1280 | WCMN  | 5    | Puerto Rico | R. Centro           | Box 755, Arecibo                              |
| 1280 | CMHM  | 1    | Cuba        | Reloj Nacional      | Santa Clara                                   |
| 1280 | CMDP  | 0.25 | Cuba        | Reloj Nacional      | Victoria de las Tunas                         |

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|------|-------|------|--------------|---------------------------|---|------------------|
| 1285 | HCVN4 | 1    | Ecuador      | LV del Sur de Manabi      | Nonoa y Santisteban, Jipijapa               | 0600-2300        |
| 1285 | YNRPS | 2    | Nicaragua    | R. Granada                | Granada                                     |                  |
| 1285 | HJNA  | 2    | Colombia     | LV del Rio Suarez         | Barbosa (also listed as HJNK & HJNQ)        |                  |
| 1290 | HJCM  | 1    | Colombia     | R. Sur                    | Pitalito                                    |                  |
| 1290 | HJIA  | 1    | Colombia     | R. Villavicencio          | Banco del Comerical, 4° Piso, Villavicencio |                  |
| 1290 | HJTH  | 1    | Colombia     | R. Ritmos                 | Apt. A. 4300, Medellin                      | NSP              |
| 1290 | HJHI  | 1    | Colombia     | LV de Garagoa             | Cra. 3, No. 8-76, Gargoa                    |                  |
| 1290 | HJEC  | 1    | Colombia     | R. Libertador             | Cr. 3 No. 15-80, Cali                       | (varies to 1295) |
| 1290 | HJOI  | 1    | Colombia     | Ondas de Maicao           | Maicao                                      |                  |
| 1290 | HJ__  | 1    | Colombia     | R. Estrella               | Armenia                                     |                  |
| 1290 | CMKS  | 1    | Cuba         | R. Guantanamo             | Guantanamo                                  |                  |
| 1290 | HIVD  | 0.5  | Dom. Rep.    | R. Jánico                 | Avenida Libertad 2, Jánico                  | 0600-2200        |
| 1290 | HIVM  | 1    | Dom. Rep.    | R. Bonao                  | Libertad 15, Bonao                          | 0600-2200        |
| 1290 | HCMV5 | 0.5  | Ecuador      | LV del Rio Tarqui         | Cuenca                                      |                  |
| 1290 | TGTU  | 1    | Guatemala    | R. Nacional               | Totonicapan                                 |                  |
| 1290 | XETH  | 0.25 | Mexico       |                           | Apt. 22, Palizada                           | 0700-2300        |
| 1290 | XEDB  | 1    | Mexico       |                           | Apt. 19, Tonala                             |                  |
| 1290 | XEDA  | 10   | Mexico       | R. Trece (La Hora Exacta) | Tiber No. 100, 70 y 80 Pisos, México, DF    | AN               |
| 1290 | XEAP  | 1    | Mexico       |                           | Ciudad Obregon                              | 0800-0000        |
| 1290 | XEYI  | 0.25 | Mexico       |                           | San Luis Potosi                             | 0800-2000        |
| 1290 | XEIX  | 1    | Mexico       |                           | Jiquilpan                                   |                  |
| 1290 | XERE  | 0.25 | Mexico       |                           | Salvatierra                                 |                  |
| 1290 | HOS23 | 1    | Panama       | R. Mía Guadeloupe         | Apt. 5117, Panamá                           | (from 1295 kHz.) |
| 1290 | CX38  | 1    | Uruguay      | S O D R E                 | Mercedes 823, Montevideo                    |                  |
| 1290 | YVLF  | 1    | Venezuela    | R. Puerto Cabello         | Apt. 4, Puerto Cabello                      |                  |
| 1290 | YV__  | 1    | Venezuela    | R. Canaima                | San Felix                                   | -(new)           |
| 1292 | HJKY  | 1    | Colombia     | Ondas del Puerto          | Cl. 15 No. 11A-54, Girardot                 | CRI              |
| 1295 | HCVM6 | 0.5  | Ecuador      | R. 11 de Noviembre        | Latacunga                                   |                  |
| 1295 | HCMS1 | 0.4  | Ecuador      | R. Pacífico               | San Isidro                                  |                  |
| 1295 | PJD2  | 10   | Sint Maarten |                           | Box 175, Phillipsburg                       |                  |
| 1300 | LT11  | 3    | Argentina    | R. Splendid               | Concepción del Uruguay                      | 0530-2300        |
| 1300 | LU13  | 10   | Argentina    | R. Necochea               | Balcarce 2950, Necochea                     | 0530-0000        |
| 1300 | CP29  | 0.25 | Bolivia      | R. Fides                  | La Paz                                      |                  |
| 1300 | CP41  | 1    | Bolivia      | R. Loyola                 | Cas. 155. Sucre                             |                  |
| 1300 | CP45  | 0.25 | Bolivia      | R. Cultura                | Cas. 886, Cochabamba                        |                  |

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| 1300 | CP68   | 1    | Bolivia     | R. San Rafael           | Cas. 546, Cochabamba                     | NSP                      |
| 1300 | ZYS87  | 5    | Brazil      | R. Atalaia de Maringá   | Maringá                                  |                          |
| 1300 | ZYX22  | 1    | Brazil      | R. Cultura de Cuiabá    | Cuiabá                                   |                          |
| 1300 | ZYR264 | 7    | Brazil      | R. Cinquentenario       | Birigui                                  |                          |
| 1300 | ZYV76  | 1    | Brazil      | R. Cancela              | Ituitubata                               |                          |
| 1300 | PRE4   | 10   | Brazil      | R. Cultura              | Rua 7 de Abril 230, São Paulo            |                          |
| 1300 | ZYR7   | 10   | Erazil      | R. Iracema              | C. P. 578, Fortaleza                     |                          |
| 1300 | CB130  | 10   | Chile       | R. Presidente Balmaceda | Cas. 13650, Santiago                     |                          |
| 1300 | HJLD   | 1    | Colombia    | Emisora Rio San Eugenio | Cr. 15 No. 15-32, Santa Rosa de Cabal    |                          |
| 1300 | HJNB   | 1    | Colombia    | R. Reloj                | Apt. A. 223, Bucarmanga                  | CARACOL NSP              |
| 1300 | HJDG   | 1    | Colombia    | Transmisora Rio         | Monteria                                 |                          |
| 1300 | HJOG   | 1    | Colombia    | LV de las Antillas      | Vicente Garcia 617, Cartagena            | CRI                      |
| 1300 | HJIR   | 1    | Colombia    | LV de Urabá             | Edif. Banco Popular, Turbo               |                          |
| 1300 | TIJJH  | 1    | Costa Rica  | R. Alajuela             | Alajuela                                 |                          |
| 1300 | H1KQ   | o.5  | Dom. Rep.   | R. Radio                | El Conde esq. 19 de Marzo, Santo Domingo |                          |
| 1300 | HCDC2  | 1    | Ecuador     | R. Cenit                | Guayaquil                                |                          |
| 1300 | YSHX   | 1    | El Salvador | El Sonido de la Musica  | Cuscatancingo                            |                          |
| 1300 | TGAR   | 5    | Guatemala   | R. Quetzal              | 18 Ca. 12-24, Z-10, Guatemala            |                          |
| 1300 | HRXX   | 1    | Honduras    | R. Lima                 | La Lima                                  |                          |
| 1300 | XEXW   | 1    | Mexico      | R. Trece                | Apt. 199, Nogales                        | 0800-0200                |
| 1300 | XEHU   | 1    | Mexico      | R. Tropical             | Apt. 80, Martinez de la Torre            |                          |
| 1300 | XEJL   | 1    | Mexico      |                         | Independencia y N. Bravo, Guamuchil      |                          |
| 1300 | XESW   | 1    | Mexico      |                         | Apt. 38, Ciudad Madera, Chih             |                          |
| 1300 | XELE   | 1    | Mexico      |                         | Tampico                                  |                          |
| 1300 | XEP    | 1    | Mexico      |                         | Ci. Juarez                               |                          |
| 1300 | XEKW   | o.5  | Mexico      |                         | Morelia                                  |                          |
| 1300 | XEYJ   | 1    | Mexico      |                         | Nueva Rosita, Coah.                      |                          |
| 1300 | XERD   | o.5  | Mexico      |                         | Pachuca, Hgo.                            |                          |
| 1300 | YNRA   | 3    | Nicaragua   | LV de Chinandega        | Chinandega (from 1285 kHz.)              |                          |
| 1300 | OAX7X  | o.3  | Peru        | R. Julica               | Julica                                   |                          |
| 1300 | OAX7P  | o.35 | Peru        | Onda Imperial           | Cuzco                                    |                          |
| 1300 | OAX6P  | o.4  | Peru        | R. Latina               | Tacna                                    |                          |
| 1300 | OBX5G  | 1    | Peru        | LV de Lucanas           | Piquio                                   |                          |
| 1300 |        | 1    | Peru        | R. Monterreal           | Pucallpa                                 |                          |
| 1300 | OAX4M  | 1    | Peru        | R. Atalaya              | Lima                                     |                          |
| 1300 | OAZ4B  | 1    | Peru        | R. Andina               | Huancayo                                 |                          |
| 1300 | OAX30  | 1    | Peru        | R. Huascarán            | Huaráz                                   | (beleived to be off air) |
| 1300 | OBX1M  | 1    | Peru        | R. Atlanta              | Chulucanas                               |                          |



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|------|--------|------|-------------|--------------------------|---|
| 1300 | OAX1I  | 1    | Peru        | R. Lambayeque            | Chiclayo                                      |
| 1300 | WTIL   | 1    | Puerto Rico | R. Util                  | Box 1346, Mayaguez                            |
| 1300 | YVKH   | 10   | Venezuela   | R. Crono Radar           | Ca. Guauche, Petare                           |
| 1300 | YVNS   | 1    | Venezuela   | R. Reloj                 | Apt. 347, Maracaibo                           |
| 1301 | CMJQ   | 1    | Cuba        | R. Nuevitas              | Nuevitas                                      |
| 1305 | ZP10   | 5    | Paraguay    | R. Paraguay              | Av. Dr. Caspar, R. de Francia 343, Asunción   |
| 1306 | CMHJ   | 0.25 | Cuba        | Reloj Nacional           | Cienfuegos (varies to 1308)                   |
| 1310 | LRA5   | 5    | Argentina   | R. Nacional              | Cordoba 1331, Rosario 0700-0000               |
| 1310 | HJAK   | 2    | Colombia    | LV de la Patria          | Apt. A. 231, Barranquilla (from 1315 kHz.)    |
| 1310 | HJJZ   | 1    | Colombia    | R. Quince                | Cl. 19 No. 8-48, Bogotá                       |
| 1310 | CMDO   | 0.25 | Cuba        | R. Revolución            | Banes   |
| 1310 | HIHM   | 0.5  | Dom. Rep.   | R. Real                  | Calle Juan Rodriguez 76-A, La Vega 0700-2200  |
| 1310 | HIAV   | 0.5  | Dom. Rep.   | R. Bani                  | Calle Duarte 31, Bani 0700-2200               |
| 1310 | HISD   | 1    | Dom. Rep.   | R. Television Dominicana | El Seibo (relay station) 0600-0000            |
| 1310 | HCGB1  | 10   | Ecuador     | R. Nacional Espejo       | Cas. 352, Quito                               |
| 1310 | TGAN   | 1    | Guatemala   | LV de los Altos          | Quezaltenango                                 |
| 1310 |        | 50   | Martinique  | O R T F                  | B. P. 662, Fort de France                     |
| 1310 | XEC    | 0.25 | Mexico      |                          | Apt. 23, Tijuana 0900-0400                    |
| 1310 | XEHJ   | 0.25 | Mexico      |                          | Apt. 31, Petatlan                             |
| 1310 | XEFH   | 1    | Mexico      |                          | Apt. 28, Agua Prieta, Son. 0900-0200          |
| 1310 | XEHIT  | 0.25 | Mexico      |                          | Reforma 322, Puebla (ex-XETE)                 |
| 1310 | XEPO   | 1    | Mexico      | Ondas Populares          | V. Carranza No. 4A, San Luis Potosi 0800-0000 |
| 1310 | XEHV   | 1    | Mexico      | R. Heroica               | Independencia No. 1656, Veracruz              |
| 1310 | XEBP   | 10   | Mexico      | R. de la Laguna          | Cepeda Sur 409, Torreon                       |
| 1310 | XETIA  | 1    | Mexico      | R. Sinfonia              | Guadalajara                                   |
| 1310 | XERU   | 1    | Mexico      | R. Univ. de Chihuahua    | Chihuahua                                     |
| 1310 | XEVG   | 1    | Mexico      |                          | Guadalupe                                     |
| 1310 | YNP    | 2    | Nicaragua   | R. Circuito              | Managua                                       |
| 1310 | HOK3   | 0.3  | Panama      | La Onda de la Alegria    | Apt. 44, Colón                                |
| 1310 | YVPG   | 1    | Venezuela   | R. Tinaquillo            | Ca. Miranda 82, Tinaquillo                    |
| 1310 | YVPX   | 1    | Venezuela   | R. La Fria               | La Fria                                       |
| 1315 | HCCP3  | 0.25 | Ecuador     | LV de El Oro             | Pasaje  |
| 1320 | ZYR201 | 1    | Brazil      | R. Dirceu                | Marilia                                       |
| 1320 | ZYL25  | 1    | Brazil      | R. Wrogrosso de Alagoas  | Maceió  |

|      |       |      |                |                            |   |  |
|------|-------|------|----------------|----------------------------|---|--|
| 1320 | ZYG3  | 5    | Brazil         | R. Clube de Goiania        | Goiania                                     |  |
| 1320 | PRH4  | 1    | Brazil         | R. Dif. Cultura de Pelotas | -Pelotas                                    |  |
| 1320 | ZYT31 | 5    | Brazil         | R. Herval d'Oeste          | Joacaba                                     |  |
| 1320 | ZYS68 | 5    | Brazil         | R. Cruzeiro do Sul         | Curitiba                                    |  |
| 1320 |       | 1    | Brazil         | R. Cultura de Piaui        | Teresina                                    |  |
| 1320 | ZYZ34 | 10   | Brazil         | R. Rio de Janeiro          | Av. Rio Branco 277, Rio de Janeiro          |  |
| 1320 |       | 10   | Brazil         | A Voz da Amazon            | Manaus                                      |  |
| 1320 | CA132 | o.25 | Chile          | R. Estrella del Norte      | Vallenar                                    |  |
| 1320 | CC132 | 10   | Chile          | R. Simon Bolivar           | Cas. 318, Concepcion                        |  |
| 1320 | HJTA  | 1    | Colombia       | LV de la Independencia     | Apt. A. 4910, Medellin (from 1318 kHz.)     |  |
| 1320 | HJFR  | 1    | Colombia       | Ondas del Huila            | Cr. 7 No.3-24, Neiva                        |  |
| 1320 | HJHT  | 1    | Colombia       | R. Furatena                | Chiquinquira                                |  |
| 1320 | HJNK  | 1    | Colombia       | R. Luna                    | Palmira                                     |  |
| 1320 | HJVT  | 1    | Colombia       | LV del Tocarema            | Girardot                                    |  |
| 1320 | HCJD6 | o.25 | Ecuador        | R. Continental             | Ambato                                      |  |
| 1320 | CMGM  | 1    | Cuba           | Reloj Nacional             | Vaguey Grande                               |  |
| 1320 | XEUI  | 1    | Mexico         | R. Comitan                 | Apt. 99, Comitan 0700-2300                  |  |
| 1320 | XECY  | 1    | Mexico         |                            | Huejutla                                    |  |
| 1320 | XEAI  | 10   | Mexico         | R. Aeropuerto              | Articulo 123 No. 90, Mexico, DF AN          |  |
| 1320 | XEUH  | 1    | Mexico         |                            | Independencia No. 150, Tehuantepec          |  |
| 1320 | XERJ  | 5    | Mexico         | R. Mazatlan                | Apt. 60, Mazatlan 0730-0200 (moving to 600) |  |
| 1320 | XESR  | o.5  | Mexico         |                            | Santa Rosalia, B. C. S.                     |  |
| 1320 | XEJZ  | o.5  | Mexico         |                            | Ciudad Jimenez                              |  |
| 1320 | XENP  | o.5  | Mexico         |                            | Ocotlan                                     |  |
| 1320 | XENI  | 1    | Mexico         |                            | Apt. 49, Nueva Italia, Mich.                |  |
| 1320 | XECY  |      | Mexico         |                            | Huejutla, Hgo. -operations unknown          |  |
| 1320 | XESY  | o.2  | Mexico         |                            | Magdalena                                   |  |
| 1320 | XEEH  | 1    | Mexico         |                            | Montemorelos -operations unknown            |  |
| 1320 | OAX1F | 1    | Peru           | R. Talara                  | Talara                                      |  |
| 1320 | OAX4I | 10   | Peru           | R. Cronica                 | Apt. 1166, Lima                             |  |
| 1320 | WUNO  | 5    | Puerto Rico    | R. Uno                     | Rio Piedras (Box Q, Hato Rey 00919)         |  |
| 1320 | CW39  | o.5  | Uruguay        | LV de Paysandu             | Paysandu                                    |  |
| 1320 | YVSG  | 5    | Venezuela      | R. Colonial                | Av. El Alvarado, El Tocuyo                  |  |
| 1320 | YV    |      | Venezuela      | R. Rubio                   | Rubio                                       |  |
| 1322 | HJHY  | 1    | Colombia       | Transmisora Sucre          | Fco. Porras 20-37, Sincelejo                |  |
| 1325 | TIRG  | 1    | Costa Rica     | R. Colombia, Canal Trece   | Liberia (also listed as TIJGG)              |  |
| 1325 | HCFR2 | 3    | Ecuador        | R. Guayaquil               | Cas. 47, Babahoya                           |  |
| 1325 | PJA10 | 1    | Neth. Antilles | -R. Voz de Aruba           | Van Leeuwenhoekstraat 12, Oranjestad, Aruba |  |
| 1328 | HJAD  | 1    | Colombia       | R. Vigia                   | Apt. A. 1771, Cartagena TODELAR NSP         |  |

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|------|-------|------|-------------|--------------------------|---------------------------------------|-----------|
| 1330 | LT14  | 10   | Argentina   | R. General Urquiza       | Rivadavia 126, Parana                 | 0500-2300 |
| 1330 | CP36  | o.25 | Bolivia     | R. Mercurio              | Oruro                                 |           |
| 1330 | CP106 | o.25 | Bolivia     | R. Trinidad              | Trinidad                              |           |
| 1330 | PRI8  | 1    | Brazil      | R. Cultura de Aracatuba  | C. P. 246, Aracatuba                  |           |
| 1330 | ZYR41 | 1    | Brazil      | R. Cacique               | São Caetano do Sul                    |           |
| 1330 | PRC4  | 1    | Brazil      | R. Clube de Blumenau     | Blumenau                              |           |
| 1330 | ZYI5  | 1    | Brazil      | Sociedade Educadora      | Itajuba                               |           |
| 1330 | ZYV59 | 1    | Brazil      | R. Operaria              | Araxa                                 |           |
| 1330 |       | 1    | Brazil      | R. Jornal do Comercio    | Triunfo                               |           |
| 1330 | ZYV33 | 1    | Brazil      | R. Diamantinense         | Diamantina                            |           |
| 1330 | ZYE25 | 10   | Brazil      | R. Dif. Liberal          | Santo Antonio 491, Belém              |           |
| 1330 | CB133 | 1    | Chile-      | R. Panamericana          | Santiago                              |           |
| 1330 | CD133 | 1    | Chile       | R. Vicente Perez Rosales | Puerto Montt                          |           |
| 1330 | HCLW5 | o.5  | Ecuador     | R. Canal 1330            | Cuenca                                |           |
| 1330 | HCRV3 | 1.5  | Ecuador     | R. Nacional del Oro      | Pasaje                                |           |
| 1330 | YSHQ  | 10   | El Salvador | R. Progreso              | Apt. 855, San Salvador                |           |
| 1330 | TGMU  | 10   | Guatemala   | Unión Radio              | 10a Ca. 3-41, Z-1, Guatemala          |           |
| 1330 | 4VW   | 1.5  | Haiti       | R. Haiti                 | B. P. 737, Port-au-Prince (from 1325) |           |
| 1330 | XEFC  | 1    | Mexico      |                          | Calle 64 No. 498, Merida              | 0700-0100 |
| 1330 | XEAH  | o.5  | Mexico      |                          | Apt. 60, Juchitan                     |           |
| 1330 | XEWQ  | 1    | Mexico      |                          | Apt. 89, Monclova                     | 0700-0100 |
| 1330 | XEUZ  | 1    | Mexico      |                          | M. de la Torre, Ver.                  |           |
| 1330 | XEBO  | 1    | Mexico      | Es la Mejor              | Apt. 72, Irapuato                     |           |
| 1330 | XERP  | 1    | Mexico      |                          | Ciudad Madero                         |           |
| 1330 | XEAJ  | o.5  | Mexico      |                          | Saltillo                              |           |
| 1330 | XEUAS | 5    | Mexico      |                          | Culiacan -under construction          |           |
| 1330 | HOM92 | 1    | Panama      | Canal 13                 | Panamá                                |           |
| 1330 | ZP4   | 1    | Paraguay    | R. Chaco Boreal          | Boreal                                |           |
| 1330 | CX40  | 1    | Uruguay     | R. Fenix                 | Rio Branco 1366, Montevideo           | 0300-0000 |
| 1330 | YVKT  | 5    | Venezuela   | R. Metropolitana         | Baruta                                |           |
| 1330 | YVTL  | 1    | Venezuela   | La Voz del Sur del Lago  | Caja Seca                             |           |
| 1330 | YVOV  | 1    | Venezuela   | R. Los Llanos            | Calabozo                              |           |
| 1332 |       | 1    | Brazil      | R. Progreso de Juazeiro  | Juazeiro do Norte                     |           |
| 1334 | ZYX2  | 1    | Brazil      | R. Arapuan               | João Pessoa                           |           |
| 1335 | HCPX1 | 1    | Ecuador     | R. Nacional Victoria     | Quito -off the air at present         |           |
| 1337 | HJFE  | 1    | Colombia    | LV de Pereira            | Cr. 18 No. 8-54, Pereira              | RCN NSP   |
| 1340 | LU11  | 10   | Argentina   | Radioemisora del Oeste   | Cas. 36, Trenque Lauguen              | 0530-0330 |
| 1340 | LU19  | 10   | Argentina   | R. LV del Comahue        | Cipolletti                            |           |

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| 1340 | CP24  | o.25 | Bolivia     | R. Grigotá                     | Santa Cruz                                       |
| 1340 | ZYX5  | 1    | Brazil      | R. Sociedade Oeste Catarinense | -Chapecó   |
| 1340 | PRH6  | 25   | Brazil      | R. Guarani                     | C. P. 140, Belo Horizonte                        |
| 1340 | ZYF25 | 1    | Brazil      | R. Gurupi                      | São Luiz   |
| 1340 |       | 1    | Brazil      | Ceará Radio Clube              | Pinheiro   |
| 1340 | CA134 | o.25 | Chile       | R. Toco                        | Tocopilla  |
| 1340 | CB134 | 1    | Chile       | R. Porteña                     | Valparaiso                                       |
| 1340 | CC134 | 1    | Chile       | R. La Discusión                | Chillán  |
| 1340 | HJNA  | 1    | Colombia    | R. Nariño                      | Apt. A. 390, Pasto                               |
| 1340 | HJBF  | 1    | Colombia    | LV del Norte                   | Cucuta CORAL (from 1342)                         |
| 1340 | HJMQ  | 1    | Colombia    | LV de Chicamocha               | Piedecuesta (from 1346)                          |
| 1340 | HJFA  | 1    | Colombia    | R. Olimpica                    | Apt. A. 2048, Barranquilla (was R. Caribe)       |
| 1340 | CMGU  | o.25 | Cuba        | Reloj Nacional                 | Los Arabos                                       |
| 1340 |       | 1    | Cuba        | AFRTS                          | Guantanamo Bay                                   |
| 1340 | HIBZ  | 1    | Dom. Rep.   | R. Centro                      | Apt. 65, San Juan 0700-2200                      |
| 1340 | HIMP  | o.25 | Dom. Rep.   | R. Ocoa                        | Sanchez esq. 12 de Julio, San José de Ocoa       |
| 1340 | HCRB5 | o.25 | Ecuador     | A Trece de Noviembre           | Alausi   |
| 1340 | HCMC7 | 1    | Ecuador     | LV de los Aucas                | Orellana   |
| 1340 | HCOF4 | 2    | Ecuador     | LV de Chone                    | Chone  |
| 1340 | YSXW  | 1    | El Salvador | R. San Miguel                  | Ruta Militar, San Miguel -has been heard on 1342 |
| 1340 | XEAA  | o.25 | Mexico      |                                | Apt. 78, Mexicali 0800-0400                      |
| 1340 | XEJC  | o.5  | Mexico      |                                | Apt. 42, Cuernavaca 0800-0000                    |
| 1340 | XEMA  | 1    | Mexico      |                                | Apt. 41, Fresnillo 0700-2100                     |
| 1340 | XECI  | o.25 | Mexico      | LV de Acapulco                 | Urdaneta 13, Acapulco                            |
| 1340 | XEOS  | o.25 | Mexico      |                                | Niños Heroes y Republica de Cuba, Ci. Obregon    |
| 1340 | XELU  | o.25 | Mexico      |                                | Apt. 21, Ci. Serdan                              |
| 1340 | XESL  | o.5  | Mexico      | R. Futurama                    | San Luis Potosi                                  |
| 1340 | XENV  | 1    | Mexico      | R. Alegria                     | Apt. 2747, Monterrey NSP                         |
| 1340 | XEDH  | o.25 | Mexico      |                                | Victoria No. 145 Ote., Ciudad Acuña              |
| 1340 | XEGR  | 1    | Mexico      |                                | Luis de San Jose No. 3, Coatepec                 |
| 1340 | XEOM  | 1    | Mexico      |                                | Apt. 65, Coatzacoalcos                           |
| 1340 | XEQE  | o.25 | Mexico      |                                | Hidalgo No. 408, Escuinapa                       |
| 1340 | XECW  | 1    | Mexico      |                                | Castro y Allende 302, Los Mochis                 |
| 1340 | XEJK  | 1    | Mexico      | R. Delicias                    | Ciudad Delicias                                  |
| 1340 | XERPv | 1    | Mexico      |                                | Ciudad Victoria                                  |
| 1340 | XEDKT | 1    | Mexico      | R. TV de Jalisco (R. Ranchero) | -Guadalajara                                     |
| 1340 | XEMT  | o.25 | Mexico      |                                | Matamoros  |
| 1340 | XECR  | o.25 | Mexico      |                                | Morelia  |

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|------|--------|------|-------------|-----------------------------------|--|
| 1340 | XEBK   | o.25 | Mexico      |                                   | Nuevo Laredo                                 |
| 1340 | XEZE   | o.5  | Mexico      |                                   | Santiago Ixcuintla, Nay. -under construction |
| 1340 | XEBY   | o.25 | Mexico      |                                   | Apt. 51, Tuxpan                              |
| 1340 | XEIT   | o.25 | Mexico      |                                   | Ciudad Carmen                                |
| 1340 | XEKP   | o.25 | Mexico      |                                   | Ojinga, Chih.                                |
| 1340 | XEYR   | o.25 | Mexico      |                                   | Teapa, Tab. -under construction              |
| 1340 | YNDM   | o.5  | Nicaragua   | Ondas Sonoras                     | Managua                                      |
| 1340 | OBX1K  | 1    | Peru        | R. San Francisco                  | Piura  |
| 1340 | OAZ4M  | o.2  | Peru        | R. Huaral                         | Huaral                                       |
| 1340 | OAX5D  | o.5  | Peru        | R. Chincha                        | Chincha                                      |
| 1340 | OAX5H  | o.5  | Peru        | R. Ayacucho                       | Ayacucho                                     |
| 1340 | OAX6L  | o.5  | Peru        | R. El Misti                       | Arequipa                                     |
| 1340 | OAX9C  | 1    | Peru        | R. Tropical                       | Tarapoto                                     |
| 1340 | OBX7X  | o.5  | Peru        | R. Urubamba                       | Urubamba                                     |
| 1340 | OAX6Y  | o.1  | Peru        | R. San Felipe                     | Parroquia de Garumas                         |
| 1340 | WGRF   | 0.25 | Puerto Rico | Noroeste Broadcasting             | Box 766, Aguadilla 00603                     |
| 1340 | CW53   | 2.5  | Uruguay     | LV de Melo                        | Montevideo 721, Melo                         |
| 1340 | YVQU   | 1    | Venezuela   | R. San Carlos                     | San Carlos                                   |
| 1340 | WSTA   | o.25 | Virgin Is.  |                                   | Box 489, St. Thomas                          |
| 1342 | HJFB   | 1    | Colombia    | R. Calidad                        | Cr. 42 No. 1394, Bogotá (from 1340)          |
| 1342 | HRH6   | 1    | Honduras    | R. El Mundo                       | Apt. 210, San Pedro Sula (from 1337)         |
| 1345 | HCRT6  | 5    | Ecuador     | R. Paz y Bien                     | Cas. 94, Ambato 0400-2200                    |
| 1345 | HCCMI  | 1.5  | Ecuador     | R. Colón                          | Quito -off the air                           |
| 1346 | HJ     | 2    | Colombia    | Transmisora Apele                 | Bucaramanga                                  |
| 1346 | 4V     |      | Haiti       | R. Citadelle                      | Cap Haitien (from 1500)                      |
| 1350 | LS6    | 10   | Argentina   | R. América                        | Uruguay 1237, Buenos Aires                   |
| 1350 | CP82   | 1    | Bolivia     | R. Electra                        | Cas. 19, Potosí 0530-2300                    |
| 1350 | ZYR251 | 1    | Brazil      | R. Metropolitana Paulista         | Mogi das Cruzes                              |
| 1350 | ZYU85  | 1    | Brazil      | R. Guarantã                       | Santa Maria                                  |
| 1350 | _____  | 1    | Brazil      | R. Estadual                       | Canoinhas                                    |
| 1350 | ZYO26  | 1    | Brazil      | R. Dif. do Mimoso do Sul          | Mimoso do Sul                                |
| 1350 | _____  | 1    | Brazil      | R. Educação do Coronel Fabriciano | -Coronel Fabriciano                          |
| 1350 | PRH5   | 5    | Brazil      | R. Cultura de Poços de Caldas     | -Poços de Caldas                             |
| 1350 | ZYN35  | 5    | Brazil      | R. Dif. Sul da Bahia              | Itabuna                                      |
| 1350 | ZYO7   | 2    | Brazil      | R. Borborema                      | Campina Grande                               |
| 1350 | CA135  | o.25 | Chile       | R. Pampas                         | Pedro de Valdivia                            |
| 1350 | CB135  | 1    | Chile       | R. Panamericana                   | Santiago                                     |

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|------|--------|------|------------|----------------------------|--|
| 1350 | CC135  | 1    | Chile      | R. Imperial                | Temuco   |
| 1350 | CD135B | 1    | Chile      | R. Pudeto                  | Ancud  |
| 1350 | CD135  | 1    | Chile      | LV del Sur                 | Punta Arenas                                   |
| 1350 | HJDS   | 1    | Colombia   | LV de la Candelaria        | Bello Radio Sistema Tricolor                   |
| 1350 | HJEN   | 1    | Colombia   | R. Sideral                 | Apt. A. 2145, Cali                             |
| 1350 | HJFY   | 1    | Colombia   | LV de Chaparral            | Chaparral                                      |
| 1350 | HJHL   | 1    | Colombia   | R. Industrial              | Ibagué   |
| 1350 | HJHW   | 1    | Colombia   | Ecos del Rio               | Puerto Boyacá (from 1354)                      |
| 1350 | HJOK   | 1    | Colombia   | R. Peninsular              | Maicao   |
| 1350 | TIJRA  | 1    | Costa Rica | R. Sideral                 | San Ramón                                      |
| 1350 | CMKY   | o.25 | Cuba       | R. Puerto Padre            | Puerto Padre                                   |
| 1350 | HIXZ   | o.5  | Dom. Rep.  | R. Triunfo                 | El Conde 79, Apt. 201, Santo Domingo           |
| 1350 | HCPZ1  | o.3  | Ecuador    | R. Rumichacha              | Tulcán   |
| 1350 | HCPV2  | o.3  | Ecuador    | R. Reloj                   | Guayaquil                                      |
| 1350 | HRME   | 1    | Honduras   | R. El Patio                | La Ceiba 0600-0000 (from 1354 kHz.)            |
| 1350 | XEQK   | 1    | Mexico     | La Hora Exacta             | Tiber 100, 9 <sup>o</sup> Piso, México, DF NSP |
| 1350 | XETM   | 1    | Mexico     |                            | Apt. 7, Naco                                   |
| 1350 | XELBL  | o.5  | Mexico     | R. Juventud                | Apt. 44, San Luis Rio Colorado                 |
| 1350 | XEJF   | 1    | Mexico     |                            | Libertad y Morales, Tierra Blanca              |
| 1350 | XETB   | 5    | Mexico     | R. Laguna                  | Apt. 225, Torreon                              |
| 1350 | XEZD   | o.5  | Mexico     |                            | Apt. 40, Ciudad Camargo                        |
| 1350 | YNRM   | 2    | Nicaragua  | R. Alma Latina             | Esteli   |
| 1350 | OAX3N  | 1    | Peru       | Ondas de Huallaga          | Huánuco  |
| 1350 | YVTG   | 1    | Venezuela  | R. Cumarebo                | Cumarebo                                       |
| 1360 | LV17   | o.25 | Argentina  | Municipal de Córdoba       | Córdoba  |
| 1360 | ZYU90  | 1    | Brazil     | R. Alvorada                | Marau  |
| 1360 | PRC8   | 10   | Brazil     | R. Guanabara               | Av. Treze de Maio 23, Rio de Janeiro           |
| 1360 | ZYR90  | 5    | Brazil     | R. Cultura                 | C. P. 173, Fernandópolis                       |
| 1360 | ZYH25  | 10   | Brazil     | R. Uirapurú                | C. P. 740, Fortaleza                           |
| 1360 | ZYS86  | 5    | Brazil     | R. Independência do Paraná | -Curitiba                                      |
| 1360 | CA136  | 1    | Chile      | R. Riquelme                | Coquimbo                                       |
| 1360 | CC136  | 10   | Chile      | R. Universidad Concepcion  | Concepción                                     |
| 1360 | HJBO   | 1    | Colombia   | R. Piloto                  | Apt. A. 320, Barranquilla                      |
| 1360 | HJFH   | 1    | Colombia   | LV de Anserma              | Cr. 4a No. 8-16, Anserma                       |
| 1360 | HJNI   | 1    | Colombia   | R. Sabanas                 | Cl. 24 No. 18-31, Sincelejo                    |
| 1360 | HJRR   | 1    | Colombia   | R. Reloj                   | Cartagena (also listed as HJRN)                |

|      |        |      |           |                            |   |                       |
|------|--------|------|-----------|----------------------------|---|-----------------------|
| 1360 | CMBG   | o.25 | Cuba      | R. Popular                 | La Habana                                 |                       |
| 1360 | HIMG   | 1    | Dom. Rep. | R. Rutas                   | Avenida 24 de Abril 128, La Romana        |                       |
| 1360 | HISD   | 1    | Dom. Rep. | R. Televisión Dominicana   | La Vega (relay station)                   |                       |
| 1360 | TGLK   | 10   | Guatemala | R. Tic Tac                 | 10a Ca. 3-41, Z.-1, Guatemala             |                       |
| 1360 | XEQY   | o.5  | Mexico    |                            | Juarez Sur 117, Toluca                    |                       |
| 1360 | XEKF   | 1    | Mexico    |                            | Apt. 2, Iguaca                            |                       |
| 1360 | XEDQ   | 1    | Mexico    |                            | Apt. 93, San Andres Tuxtla                |                       |
| 1360 | XESA   | 1    | Mexico    | LV de Sinaloa              | Apt. 113, Culiacan                        |                       |
| 1360 | XEY    | 1    | Mexico    | Estrella del Sur           | Apt. 24-353, Iguala                       | 0700-0000             |
| 1360 | XEOL   | o.5  | Mexico    |                            | Tezuitlan, Pue.                           |                       |
| 1360 | XEDI   | 1    | Mexico    |                            | Chihuahua                                 |                       |
| 1360 | YNGF   | o.25 | Nicaragua | Ondas del Sur              | Jinotepe                                  |                       |
| 1360 | HOG53  | o.25 | Panama    | LV de los Cumbres          | Chilibre                                  |                       |
| 1360 | ZP6    | 5    | Paraguay  | R. Guairá                  | Elejo Garcia y Pte. Franco, Villarrica    |                       |
| 1360 | OAX4Y  | 1    | Peru      | R. Excelsior               | Lima                                      |                       |
| 1360 | OAX7R  | o.35 | Peru      | R. Sicuani                 | Sicuani                                   |                       |
| 1360 | CW41   | 5    | Uruguay   | Broadcasting San José      | Treinta y Tres 890, San José              |                       |
| 1360 | YVNG   | 1    | Venezuela | R. Visión                  | Edif. Terraza Zulia, Lagunillas           |                       |
| 1360 | YVTW   | 1    | Venezuela | R. Occidental              | Chivacoa                                  |                       |
| 1360 | YVTL   | 1    | Venezuela | R. San Rafael              | El Mojan                                  |                       |
| 1360 | YVTZ   | 1    | Venezuela | R. Guaicaipuro             | Charavalle                                |                       |
| 1362 | HJJA   | 1    | Colombia  | R. Buenaventura            | Buenaventura                              | (from 1240)           |
| 1365 | HJGI   | 1    | Colombia  | Emisora José Antonio Galan | -Socorro                                  | (varies from 1360-67) |
| 1369 | CMDV   | 1    | Cuba      | R. Siboney                 | Santiago                                  |                       |
| 1370 | LV18   | o.25 | Argentina | R. Municipal de San Rafael | -Mendoza                                  |                       |
| 1370 | ZYR212 | 1    | Brazil    | R. Industrial Paulista     | São Paulo                                 |                       |
| 1370 | ZYW21  | 1    | Brazil    | R. Anhanguera              | Goiânia                                   |                       |
| 1370 | PRD4   | 1    | Brazil    | R. Cultura                 | Araraquara                                |                       |
| 1370 | ZYX4   | 1    | Brazil    | R. Cultura                 | Campo Grande                              |                       |
| 1370 | ZYO22  | 1    | Brazil    | R. Capixaba                | Vitória                                   |                       |
| 1370 | ZYQ3   | 1    | Brazil    | R. Dif. do Teresina        | Teresina                                  |                       |
| 1370 | ZYF3   | 5    | Brazil    | R. Emissora do Nordeste    | Av. Julio de Castihos 1576, Caxias do Sul |                       |
| 1370 | HJBD   | 1    | Colombia  | R. Guaimaral               | C1 9, Av. 3, Cúcuta                       | CRT (heard on 1372)   |
| 1370 | HJEA   | 1    | Colombia  | LV del Cauca               | Apt. A. 535, Popayán                      | (heard on 1373)       |
| 1370 | HJKX   | 1    | Colombia  | R. Mundial                 | Bogotá (Apt. A. 20333, Zipaquira)         | NSP CRI               |
| 1370 | HISD   | 1    | Dom. Rep. | R. Televisión Dominicana   | Barahona                                  | (relay station)       |

|      |       |      |             |                         |  |
|------|-------|------|-------------|-------------------------|--|
| 1370 | HCHA2 | o.2  | Ecuador     | LV del Rio Quevado      | Quevado                                      |
| 1370 | YSMQ  | o.5  | El Salvador | L. V. de las Colinas    | Nueva Salvador                               |
| 1370 | TGAC  | o.5  | Guatemala   | R. Cultural de Colomba  | Colomba                                      |
| 1370 | XEHG  | o.5  | Mexico      |                         | Apt. 1600, Mexicali 0900- ?                  |
| 1370 | XEA   | 1    | Mexico      | R. Variedades           | Apt. 85, Campeche 0700-2300                  |
| 1370 | XEHF  | 1    | Mexico      |                         | Nogales 0755-0200                            |
| 1370 | XEPA  | 5    | Mexico      | R. Angelópolis          | 7 Poniente No. 102, Puebla                   |
| 1370 | XEPG  | 1    | Mexico      |                         | Durango                                      |
| 1370 | XEGNK | o.25 | Mexico      |                         | Nuevo Laredo                                 |
| 1370 | XEPJ  | o.5  | Mexico      |                         | S. P. Tlaquepaque, Jal.                      |
| 1370 | XEJE  | o.5  | Mexico      | R. Libertad             | Apt. 11, Dolores Hidalgo, Gto.               |
| 1370 | XEXL  | 1    | Mexico      |                         | Patzcuaro, Mich.                             |
| 1370 | XEFZ  | 10   | Mexico      |                         | Monterrey                                    |
| 1370 | XEHK  | 10   | Mexico      |                         | Niños Heros y Republica de Cuba, Ci. Obregon |
| 1370 | HQQ38 | 1    | Panama      | R. Colosal              | David  |
| 1370 | OAX1G | 1    | Peru        | R. Tumbes               | Tumbes                                       |
| 1370 | OAX5I | o.5  | Peru        | R. Abancay              | Abancay                                      |
| 1370 | OBX4V | 1    | Peru        | R. Junín                | Huancayo                                     |
| 1370 | OAX5F | o.5  | Peru        | R. Huancavelica         | Huancavelica                                 |
| 1370 | OAZ4O | o.5  | Peru        | R. Exito                | Huacho                                       |
| 1370 | OAX2D | o.5  | Peru        | R. Cajamarca            | Cajamarca                                    |
| 1370 | OAX8G | o.5  | Peru        | R. Sargento Lores       | Iquitos                                      |
| 1370 | OAX6  | o.5  | Peru        | R. Moquegua             | Moquegua                                     |
| 1370 | WIVV  | 1    | Puerto Rico |                         | Vieques Island 00765                         |
| 1370 | CX42  | 2.5  | Uruguay     | R. Uruvisión            | Mercedes 1805, Montevideo 0700-2200          |
| 1370 | YVLO  | 1    | Venezuela   | R. Difusora la Pascua   | Ca. Retumbo, Valle de la Pascua              |
| 1370 | YVSV  | 1    | Venezuela   | R. Portuguesa           | Araure                                       |
| 1375 | TIMAR | 1    | Costa Rica  | R. Satelite             | Limón  |
| 1375 | HCCM6 | 1    | Ecuador     | LV del Colegio Mera     | Ambato                                       |
| 1375 | HCVM2 | 5    | Ecuador     | R. Dif. L V del Milagro | Cas. 8, El Milagro                           |
| 1380 | CB138 | 50   | Chile       | R. Cruz del Sur         | Cas. 14130, Santiago                         |
| 1380 | HJEJ  | 1    | Colombia    | Armonías del Palmar     | Apt. 201, Palmira                            |
| 1380 | HJLG  | 1    | Colombia    | LV de la Dorada         | Cr. 3 No. 2-55, La Dorada                    |
| 1380 | HJKD  | 1    | Colombia    | Armonias del Sur        | Apt. A. 192, Neiva CRI                       |
| 1380 | HJNU  | 1    | Colombia    | R. Santa Bárbara        | Apt. A. 3845, Santa Barbara                  |
| 1380 | HJFO  | 1    | Colombia    | R. Luz                  | Apt. A. 284, Manizales CRI                   |



|      |       |      |                |                                 |  |
|------|-------|------|----------------|---------------------------------|--|
| 1380 | HJNY  | 1    | Colombia       | R. Pipatón                      | Edif. Gas. Hipinto, Barrancabermeja (hrd. on 1390) |
| 1380 | HIJC  | 5    | Dom. Rep.      | R. Nacional                     | Apt. 11, Santiago 0600-0000                        |
| 1380 | TGMG  | 1    | Guatemala      | R. Nacional                     | Pto. Matias de Galvez                              |
| 1380 | HRVC  | 1    | Honduras       | LV Evangelica                   | Apt. 270, Tegucigalpa                              |
| 1380 | XEKT  | 0.25 | Mexico         |                                 | Apt. 29, Tecate                                    |
| 1380 | XERS  | 0.5  | Mexico         |                                 | Gomez Palacio, Dgo.                                |
| 1380 | XECO  | 5    | Mexico         | R. Eco                          | Insurgentes Sur 1870, México, DF 0700-0303         |
| 1380 | XEGW  | 1    | Mexico         |                                 | Ciudad Victoria, Tamps.                            |
| 1380 | XEFAC | 1    | Mexico         |                                 | Salvatierra, Gto.                                  |
| 1380 | HOP6J | 0.25 | Panama         | LV de Panama                    | Panamá   |
| 1380 | OAX6D | 1    | Peru           | R. San Martin                   | Arequipa   |
| 1380 | OBX5C | 1    | Peru           | R. El Pueblo                    | Ica  |
| 1380 | OCX4V | 0.3  | Peru           | R. Fessa                        | Cañete   |
| 1380 | OBX1M | 1    | Peru           | R. Atlanta                      | Chulucanas   |
| 1380 | OAX2W | 1    | Peru           | R. Atahualpa                    | Cajamarca  |
| 1380 | YVOW  | 1    | Venezuela      | R. Boconó                       | Ca. Bolivar, Boconó                                |
| 1382 | OAX3H | 1    | Peru           | R. Interamericana               | Chimbote (from 1370)                               |
| 1385 | HCJN1 | 0.5  | Ecuador        | R. El Tiempo                    | Guayaquil 1242, Quito (from 1410)                  |
| 1385 | 4VS   | 1    | Haiti          | R. Port-au-Prince               | Stade Sylvio Castor, Port-au-Prince                |
| 1385 | PJB2  | 1    | Neth. Antilles | -R. Hoyer 3, Voice of Bonaire   | (-Julianaplain 21, Willemstad)                     |
| 1390 | LR11  | 5    | Argentina      | R. Universidad Nac. de la Plata | -Plaza Rocha 133, La Plata                         |
| 1390 | LUL7  | 10   | Argentina      | R. Golfo Nuevo                  | B. Mitre y Estivariz, Puerto Madryn                |
| 1390 | CP3   | 1    | Bolivia        | R. Nacional                     | La Paz   |
| 1390 | CP113 | 0.25 | Bolivia        | R. Villazón                     | Villazón   |
| 1390 | ZYS46 | 1    | Brazil         | R. Tingui                       | Firaquara  |
| 1390 | ZYN39 | 1    | Brazil         | R. Jornal                       | Itapetinga   |
| 1390 | ZYV49 | 2    | Brazil         | R. Jornal de Minas              | Belo Horizonte                                     |
| 1390 | ZYU75 | 1    | Brazil         | R. Pôrto Alegre                 | Pôrto Alegre                                       |
| 1390 | ZYJ2  | 1    | Brazil         | R. Sul Fluminense               | Barra Mansa  |
| 1390 | PRE5  | 1    | Brazil         | R. Triangulo Mineiro            | Uberaba  |
| 1390 | ZYK25 | 1    | Brazil         | R. Dif. de Pesqueira            | Pesqueira  |
| 1390 | CMKX  | 1    | Cuba           | R. Bayamo                       | Bayamo   |
| 1390 | HCCV5 | 0.3  | Ecuador        | L V de los Cuatro Rios          | Cuenca   |
| 1390 | TGYC  | 5    | Guatemala      | R. Istmania                     | 18 Ca. 9-09, Z-1, Guatemala                        |
| 1390 | HRFS  | 1    | Honduras       | R. Primero de Mayo              | Tela   |
| 1390 | XETY  | 5    | Mexico         | R. Tecomán                      | Apt. 44, Tecomán (from 1400)                       |

|      |        |      |             |                              |   |
|------|--------|------|-------------|------------------------------|---|
| 1390 | XETL   | 5    | Mexico      | LV de las Huastecas          | Apt. 51, Tuxpan, Ver. 0700-0000   |
| 1390 | XEV    | 1    | Mexico      |                              | Chihuahua -operations unknown   |
| 1390 | XEOR   | 1    | Mexico      | R. El Callo                  | Apt. 134, Reynosa   |
| 1390 | XERW   | 1    | Mexico      | R. Olimpica                  | Apt. 392, León  |
| 1390 | XEXO   | 5    | Mexico      |                              | Ciudad Mante, Tamps.  |
| 1390 | HOL    | 1    | Panama      | R. Atlantico                 | Colón   |
| 1390 | WISA   | 1    | Puerto Rico | R. Noroeste                  | Isabella  |
| 1390 | CW45   | 0.25 | Uruguay     | Dif. Treinta y Tres          | Treinta y Tres (Has been heard on 1388)   |
| 1390 | YVTT   | 5    | Venezuela-  | R. Terepaima                 | Cabudare -also listed as YVPT, R. Percaíma,<br>Altos del Banco de Maracaibo, Cabudare<br>location unknown |
| 1390 | YVZA   | 1    |             | R. Cultura (LV de la Patria) |   |
| 1393 | HJTJ   | 1    |             | LV de Cereté (COLOMBIA)      | Edif. Barquil, Cerete (varies from 1391-1400)   |
| 1395 | HCVE4  | 2    |             | LV Esmeraldas (ECUADOR)      | Cas. 108, Esmeraldas  |
| 1400 | ZYS76  | 5    |             | R. Cruzeiro do Sul (BRAZIL)  |   |
| 1400 | ZYR224 | 1    | Brazil      | R. Dif. Riopretense          | São José do Rio Preto   |
| 1400 | PRK6   | 1    | Brazil      | R. Dif. de Pogos de Caldas   | -Caldas   |
| 1400 | PRD5   | 1    | Brazil      | R. Roquete Pinto             | Av. Erasmo Braga 118, Rio de Janeiro  |
| 1400 | ZYU55  | 1    | Brazil      | R. Emis. Veranense           | Veranópolis   |
| 1400 | ZYH30  | 5    | Brazil      | R. Educação de Cariri        | Crato   |
| 1400 |        | 1    | Brazil      | R. Emissora Cultural         | Rio do Sul  |
| 1400 | CAL40  | 0.25 | Chile       | R. Atacama                   | Copiapó   |
| 1400 | CC140  | 1    | Chile       | R. Araucania                 | Concepción  |
| 1400 | HJAS   | 1    | Colombia    | R. Variedades (R. Ideal)     | Apt. 403, Barranquilla  |
| 1400 | HJBK   | 1    | Colombia    | LV de la Gran Colombia       | Edif. Banco del Comercio, Cúcuta  |
| 1400 | HJJJ   | 1    | Colombia    | R. Ipiales                   | Ca. 11, Cr. 6, No. 10-60, Ipiales   |
| 1400 | HJKM   | 0.25 | Colombia    | Emisora Mariana              | Cr. 7 No. 6-10, Bogotá  |
| 1400 | TILG   | 1    | Costa Rica  | R. Cariarí                   | Puerto Limon  |
| 1400 | CMGL   | 0.25 | Cuba        | Reloj Nacional               | Matanzas  |
| 1400 | HISD   | 1    | Dom. Rep.   | R. Televisión Dominicana     | San Juan (relay)  |
| 1400 | HIAL   | 1    | Dom. Rep.   | R. Ondas del Valle           | Apartado 102, La Vega   |
| 1400 | HCFL2  | 0.2  | Ecuador     | R. Continental               | Guayaquil   |
| 1400 | HCBS4  | 0.3  | Ecuador     | R. Tropical                  | Manta   |
| 1400 | YSJI   | 1.5  | El Salvador | LV del Litoral               | 4a Av. Norte 5, Usulután  |
| 1400 | HRP-1  | 1    | Honduras    | El Eco de Honduras           | Apt. 24, San Pedro Sula   |
| 1400 | XEAC   | 0.5  | Mexico      |                              | Aguascalientes (Apt. 467)   |
| 1400 | XEPF   | 0.25 | Mexico      |                              | Apt. 123, Ensenada 0855-0300  |

|      |       |      |             |                          |                                      |
|------|-------|------|-------------|--------------------------|--------------------------------------|
| 1400 | XELH  | 1    | Mexico      |                          | Apt. 49, Acaponeta                   |
| 1400 | XEKJ  | 1    | Mexico      | R. Mar                   | Melchar Ocampo, Acapulco 0700-2300   |
| 1400 | XEVI  | o.5  | Mexico      |                          | Av. Juarez, San Juan del Rio         |
| 1400 | XEPS  | 1    | Mexico      | R. Amistad               | Apt. 677, Guaymas                    |
| 1400 | XEPB  | 1    | Mexico      |                          | Apt. 794, Hermosillo                 |
| 1400 | XEMW  | 1    | Mexico      |                          | Apt. 203, San Luis Rio Colorado      |
| 1400 | XEAB  | 1    | Mexico      |                          | Apt. 44, Santa Ana, Son. 0900-0000   |
| 1400 | XESH  | o.25 | Mexico      |                          | Ciudad Sabinas Hgo., N. L. 0700-2300 |
| 1400 | XEEEX | o.25 | Mexico      |                          | Apt. 24, El Dorado, Sin.             |
| 1400 | XEWU  | o.25 | Mexico      |                          | Matehuela, S.L.P.                    |
| 1400 | XEGD  | 1    | Mexico      | R. Dif. XEGD             | Hidalgo del Parral                   |
| 1400 | XEI   | 1    | Mexico      |                          | Morelia                              |
| 1400 | XETO  | 1    | Mexico      | R. Tiempo                | Apt. 157, Tampico                    |
| 1400 | XEVV  | 1    | Mexico      | Voz y Vida de Chiapas    | Chiapa de Corzo                      |
| 1400 | XEIH  | o.5  | Mexico      |                          | Apt. 200, Fresnillo                  |
| 1400 | YNX   | 1    | Nicaragua   | R. Equis (X)             | Chichigalpa (relay of 750)           |
| 1400 | HOHS  | 1    | Panama      | Ondas Centrales          | Santiago de Veraguas                 |
| 1400 | OAX20 | 1    | Peru        | R. Perú                  | Chepén                               |
| 1400 | OBX4W | 3    | Peru        | R. Callao                | Callao                               |
| 1400 | OAZ4P | o.5  | Peru        | R. San Juan              | Tarma                                |
| 1400 | OAX6J | o.2  | Peru        | R. Landa                 | Arequipa                             |
| 1400 | OAX7I | o.45 | Peru        | R. La Hora               | Cuzco                                |
| 1400 | WVOZ  | 1    | Puerto Rico | R. Voz                   | Carolina                             |
| 1400 | CW140 | 10   | Uruguay     | R. Zorilla de San Martin | 18 de Julio 304/10, Tacuarembó       |
| 1400 | YVSS  | 1    | Venezuela   | R. Compas                | El Sombrero                          |
| 1405 | HJTY  | 1    | Colombia    | LV del Carare            | Vélez (from 1450)                    |
| 1405 | OAX8T | 1    | Peru        | R. Eco Musical           | Cas. 170, Iquitos (from 1270)        |
| 1410 | PRE7  | 25   | Brazil      | R. América               | Rua Pinto Ferraz 183, São Paulo NSP  |
| 1410 | ZYH26 | 10   | Brazil      | R. Verdes Mares          | C. P. 851, Fortaleza                 |
| 1410 |       | 1    | Brazil      | R. Educação São José     | Macapá                               |
| 1410 | ZYF21 | 1    | Brazil      | R. Ribamar               | São Luiz                             |
| 1410 | CB141 | 1    | Chile       | R. Valparaiso            | Valparaiso                           |
| 1410 | CD141 | o.1  | Chile       | R. Loncoche              | Loncoche                             |
| 1410 | HJBY  | 1    | Colombia    | Ondas del Orteguzaza     | Florencia (from 1423 and 1432 kHz.)  |
| 1410 | HJEI  | 1    | Colombia    | Emisora Guadalajara      | -Cr. 13 No. 5-84, Buga               |
| 1410 | HJDU  | o.5  | Colombia    | Emisora Cultural         | Cr. 43 No. 47-96, Medellin           |

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|------|-------|------|------------|-----------------------|--|
| 1410 | HJFS  | 1    | Colombia   | Ondas del Guali       | Apt. A. 536, Honda                         |
| 1410 | HJHM  | 1    | Colombia   | LV de Calarca         | Apt. A. 725, Calarca (from 1414 kHz)       |
| 1410 | TGSH  | 1    | Guatemala  | R. Xelaju             | Quezaltenango                              |
| 1410 | XETAB | 1    | Mexico     | LV De Tabasco         | Apt. 276, Villahermosa 0700-2300           |
| 1410 | XEBS  | 5    | Mexico     | R. Sinofola           | Insurgentes Sur 1870, México, DF 0700-0300 |
| 1410 | XECF  | 1    | Mexico     |                       | Apt. 182, Los Mochis 0800-0100             |
| 1410 | XEYD  | 1    | Mexico     |                       | Francisco Madero, Coah.                    |
| 1410 | XEAS  | 1    | Mexico     | R. Juventud           | Mina 5037, Nuevo Laredo                    |
| 1410 | XEKB  | 5    | Mexico     | Promotriz Radiofonica | Atemaiac (Guadalajara)                     |
| 1410 | YNMS  | 1    | Nicaragua  | Ondas Populares       | León                                       |
| 1410 | HORS  | 1    | Panama     | R. Selecta            | Apt. 4369, Panamá                          |
| 1410 | CX44  | 5    | Uruguay    | R. Panamérica         | 18 de Julio 965, Montevideo                |
| 1410 | YVNY  | 1    | Venezuela  | R. Difusora Oriental  | Guiria                                     |
| 1410 | YVST  | 5    | Venezuela  | R. Turén              | Edif. Portuguese, Turén                    |
| 1419 | CMDX  | 1    | Cuba       | LV de Baracoa         | Baracoa                                    |
| 1420 | CP49  | 1    | Bolivia    | R. Central            | Cochabamba                                 |
| 1420 | ZYU92 | 1    | Brazil     | R. Triunfo            | Pôrto Alegre                               |
| 1420 |       | 1    | Brazil     | R. Colonial           | Panamabi                                   |
| 1420 | ZYJ7  | 5    | Brazil     | R. Guarujá            | Florianópolis                              |
| 1420 |       | 1    | Brazil     | R. Educação           | Laranjeiras                                |
| 1420 | ZYI4  | 1    | Brazil     | R. Imbiara de Araxá   | Araxa                                      |
| 1420 | CA142 | o.1  | Chile      | R. Alonso de Ercilla  | Illapel                                    |
| 1420 | CB142 | 1    | Chile      | R. Nacional           | Santiago                                   |
| 1420 | CC142 | o.25 | Chile      | R. Maule              | Cauquenes                                  |
| 1420 | HJAP  | 1    | Colombia   | R. Bahía              | Apt. 1771, Cartagena CARACOL NSP           |
| 1420 | HIVG  | 1    | Dom. Rep.  | LV del Momento        | Apartado 203, La Vega                      |
| 1420 | HCCV6 | o.3  | Ecuador    | LV de Salcedo         | Salcedo                                    |
| 1420 |       | 4    | Guadeloupe | O R T F               | Basse Terre                                |
| 1420 | TGRP  | 1    | Guatemala  | R. Dial Catorce       | 6a Av. 7-50, Z-4, Guatemala                |
| 1420 | HROW  | 1    | Honduras   | R. Tropico            | Tela                                       |
| 1420 | XEXX  | 2    | Mexico     | Double X              | Apt. 469, Tijuana 0900-0400                |
| 1420 | XEWF  | o.25 | Mexico     |                       | Cuernavaca                                 |
| 1420 | XEUP  | o.5  | Mexico     | L V del Caribe        | Tizimin (Apt. 217, Mérida) 0700-0000       |
| 1420 | XERD  | o.25 | Mexico     |                       | Plaza Juarez 103, Pachuca, Hgo.            |
| 1420 | XEWJ  | 1    | Mexico     |                       | Apt. 44, Tehuacan 0700-0000                |
| 1420 | XEH   | 1    | Mexico     | R. Monterrey          | Apt. 317, Monterrey 0700-0100              |
| 1420 | XEGF  | o.5  | Mexico     |                       | Camacho 18, Gutierrez Zamora               |
| 1420 | XEJV  | o.5  | Mexico     |                       | Apt. 50, Jaltipan, Ver. 0700-1930          |
| 1420 | XEWP  | o.5  | Mexico     |                       | Sayula                                     |

|      |        |      |              |                                     |                                       |
|------|--------|------|--------------|-------------------------------------|---------------------------------------|
| 1420 | XEF    | 5    | Mexico       | R. Corazon                          | Apt. 70, Ciudad Juarez                |
| 1420 | XEEW   | 1    | Mexico       |                                     | Apt. 465, Matamoros                   |
| 1420 | XEWE   | 5    | Mexico       | R. Irapuato                         | Apt. 118, Irapuato NSP                |
| 1420 | ACB20  | 1    | Canal Zone   | Southern Command Net                | Ft. Davis                             |
| 1420 | OBX1H  | o.5  | Peru         | R. Catacaos                         | Catacaos                              |
| 1420 | OBZ4G  | 1    | Peru         | R. San Isidro                       | Lima                                  |
| 1420 | OBX5H  | o.4  | Peru         | R. Apurimac                         | Abancay                               |
| 1420 | OAX6S  | 1.5  | Peru         | R. Toquepala                        | Tacna                                 |
| 1420 | OXC7C  | 1    | Peru         | R. Collasuyo                        | Juliaca                               |
| 1420 | OAX8Z  | 1    | Peru         | R. Oriente                          | Yurimangus                            |
| 1420 | WEUC   | 1    | Puerto Rico  | Emisora de la Universidad           | Católica -Ponce                       |
| 1420 | CWL33  | o.25 | Uruguay      | LV de Artigas                       | Artigas                               |
| 1420 | YVOP   | 1    | Venezuela    | R. Trujillo                         | Ca. Independencia 200, Trujillo       |
| 1423 | HJHK   | 1    | Colombia     | R. Reloj                            | Apt. A. 335, Manizales (from 1420)    |
| 1425 | TICJ   | 1    | Costa Rica   | R. Sinai                            | San Isidro del General                |
| 1425 | HCMB2  | o.5  | Ecuador      | R. Portena                          | Guayaquil                             |
| 1430 | LT23   | o.25 | Argentina    | R. San Jenaro Norte                 | San Jenaro Norte                      |
| 1430 | LU23   | o.25 | Argentina    | R. El Turbio                        | El Turbio                             |
| 1430 | PRE2   | 10   | Brazil       | R. Vera Cruz                        | Rua Buenos Aires 168, Rio de Janeiro  |
| 1430 | ZYG21  | 1    | Brazil       | R. Clube de Teresina                | Teresina                              |
| 1430 | ZYH5   | 1    | Brazil       | R. Clube de Tupã-                   | Tupã                                  |
| 1430 | ZYM21  | 1    | Brazil       | R. Jornal de Sergipe                | Aracajú                               |
| 1430 | CC143  | 1    | Chile        | R. El Libertador                    | Rancagua                              |
| 1430 | CD143  | 1    | Chile        | R. Eleutario Ramírez                | Osorno                                |
| 1430 | CD143B | 1    | Chile        | R. Cacique Paillalef de Pitrufrquen | -Pitrufrquén                          |
| 1430 | HJBH   | 1    | Colombia     | R. Magdalena                        | Apt. A. 1240, Santa Marta CARACOL NSP |
| 1430 | HJBP   | 1    | Colombia     | R. Pamplona                         | Cr. 7 No. 9-92, Pamplona              |
| 1430 | HJEG   | 1    | Colombia     | LV de Belacázar                     | Cr. 5 No. 5-81, Popayán               |
| 1430 | HJKU   | 1    | Colombia     | LV de Maria                         | Apt. A. 16029, Bogotá                 |
| 1430 | CMKZ   | o.25 | Cuba         | R. Baragua                          | Palma Soriano                         |
| 1430 | HCBX1  | 10   | Ecuador      | R. Casa de la Cultura               | Apt. 67, Quito                        |
| 1430 | YSHF   | o.5  | El Salvador- | R. Caribe                           | Cojutepeque                           |
| 1430 | TGAG   | 1    | Guatemala    | LV de Huehuetengo                   | Huehuetengo                           |
| 1430 | 4VGM   | 1    | Haiti        | Magloire RC Circuit                 | Rue Americaine, Port-au-Prince        |
| 1430 | XERAC  | 1    | Mexico       | R. Colonial                         | Calle 12 No. 112, Campeche 0700-0100  |
| 1430 | XEIG   | 1    | Mexico       |                                     | Apt. 52, Iguala 0700-0000             |
| 1430 | XEOX   | 5    | Mexico       |                                     | Veracruz No. 230 Sur, Ci. Obregon     |
| 1430 | XELL   | 1    | Mexico       | R. Jorochoa                         | Independencia 1656, Veracruz          |

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|------|-------|------|----------------|----------------------------------|--|
| 1430 | XETI  | 0.5  | Mexico         | R. Temporal                      | Domicilio Conocido, Temporal           |
| 1430 | XEWD  | 2    | Mexico         |                                  | Apt. 13, Ciudad Miguel Aleman          |
| 1430 | YNAG  | 10   | Nicaragua      | LV de América                    | Managua                                |
| 1430 | ZP3   | 1    | Paraguay       | T. Teleco                        | Asunción                               |
| 1430 | OAZ4V | 0.5  | Peru           | R. Universal                     | Huancayo                               |
| 1430 | CW25  | 1    | Uruguay        | R. Durazno                       | Durazno                                |
| 1430 | WNEL  | 5    | Puerto Rico    | R. Tiempo                        | Americana Hotel, Caguas 00906          |
| 1430 | YVNJ  | 1    | Venezuela      | R. Exito                         | Bachaquero                             |
| 1435 | PJA5  | 1    | Neth. Antilles | -R. Kelkboom                     | Emmastraat 3, Oranjestad, Aruba        |
| 1440 | CP104 | 0.5  | Bolivia        | R. Oriente                       | Camiri                                 |
| 1440 | CP107 | 0.25 | Bolivia        | R. Yaguari                       | Vallegrande                            |
| 1440 | CP    | 0.25 | Bolivia        | R. Batallón Colorados            | La Paz                                 |
| 1440 | PRB2  | 10   | Brazil         | R. Clube Paranaense              | C. P. 448, Curitiba                    |
| 1440 | ZYV29 | 5    | Brazil         | R. Acaíaca                       | Rua Coromandel 117, Belo Horizonte NSP |
| 1440 | PRF6  | 1    | Brazil         | R. Baré                          | Manaus                                 |
| 1440 | CA144 | 1    | Chile          | R. Univ. Tecnica                 | La Serena                              |
| 1440 | CB144 | 1    | Chile          | R. Sargento Candelaria           | Santiago                               |
| 1440 | CC144 | 1    | Chile          | R. Corporación                   | Concepción                             |
| 1440 | HJFL  | 1    | Colombia       | Ondas de Ibagué                  | Edif. Raad, Ibagué                     |
| 1440 | HJEK  | 1    | Colombia       | R. Tulua                         | Apt. A. 130, Tulua                     |
| 1440 | HJIB  | 1    | Colombia       | LV de Caquitá                    | Florencia                              |
| 1440 | HJNZ  | 1    | Colombia       | Armonías del Ingruma             | Riosucio CRI                           |
| 1440 | HJZH  | 1    | Colombia       | LV Katia                         | Medellin NSP (from 1441 kHz.)          |
| 1440 | HJNL  | 1    | Colombia       | R. Sintonia                      | Villa Maria CRI (from 1450 kHz.)       |
| 1440 | HIAD  | 1    | Dominican R.   | R. San Juan                      | Apt. 88, San Juan 0700-2200            |
| 1440 | HIFS  | 1    | Dom. Rep.      | R. Bahia                         | Nagua 0700-2200                        |
| 1440 | HIAK  | 1    | Dom. Rep.      | R. Ozama                         | Apartado 1063, Santo Domingo 0600-2000 |
| 1440 | HCOV5 | 2    | Ecuador        | Ondas del Volante                | Azogues                                |
| 1440 | HCDF1 | 0.6  | Ecuador        | LV del Norte                     | Ibarra                                 |
| 1440 | HRXA  | 1    | Honduras       | Unión Radio                      | Tegucigalpa                            |
| 1440 | XEVSD | 1    | Mexico         |                                  | Villa Constitución                     |
| 1440 | XELZ  | 10   | Mexico         | R. Variedades                    | Articulo 123 No. 90, México, D F NSP   |
| 1440 | XEHW  | 0.25 | Mexico         |                                  | Angel Flores No. 81, Rosario           |
| 1440 | XEEA  | 5    | Mexico         |                                  | Ciudad Camargo, Chih. (ex-XEDV)        |
| 1440 | XEEK  | 1    | Mexico         |                                  | Cheran, Mich.                          |
| 1440 | HOC   | 0.25 | Panama         | Cadena Panameña de Radiodifusion | -Apt. 33, Colón (Heard on 1442)        |

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|------|--------|------|-----------|------------------------------------|---|
| 1440 | OCX4X  | 1    | Peru      | R. Continente                      | Lima  |
| 1440 | OAX6R  | 1    | Peru      | R. El Tiempo                       | Arequipa  |
| 1440 | YVOO   | 10   | Venezuela | R. Frontera                        | San Antonio (Apt. 338, San Cristobal)           |
| 1440 | YVFR   | 1    | Venezuela | R. Orituco                         | Altagracia de Orituco                           |
| 1440 | YVTY   | 1    | Venezuela | R. Secesos                         | Cra. 4 Ent. Ca. 1 y 2 No. 1-35, Tariba          |
| 1445 | HJGM   | 1    | Colombia  | R. Sogomoso                        | Cr. 11 No. 10-05, Sogomoso RCN (from 1440)      |
| 1445 | HJBZ   | 1    | Colombia  | Ondas del Riohacha                 | Apt. 3, Ríohacha (from 1430)                    |
| 1450 | CP61   | 1    | Bolivia   | R. Emisoras Bolivia                | Oruro   |
| 1450 | PRC5   | 10   | Brazil    | R. Clube do Pará                   | C.P. 533, Belém 0400-2300                       |
| 1450 | PRB4   | 5    | Brazil    | R. Clube de Santos                 | Santos  |
| 1450 | ZYJ20  | 1    | Brazil    | R. Caturité                        | Campina Grande                                  |
| 1450 | ZYR249 | 1    | Brazil    | R. Assunção de Jales               | Jales   |
| 1450 | ZYT21  | 1    | Brazil    | R. Coroados                        | Curitibanos                                     |
| 1450 | ZYP36  | 5    | Brazil    | Campos Dif. Campos                 | Rio Coroados                                    |
| 1450 | CB145  | 0.25 | Chile     | R. Universidad Técnica Santa Maria | -Valparaiso                                     |
| 1450 | CC145  | 1    | Chile     | R. Condell                         | Curicó  |
| 1450 | CD145A | 0.25 | Chile     | R. Arauco                          | Angol   |
| 1450 | CD145B | 0.25 | Chile     | R. Turismo                         | Punto Varas                                     |
| 1450 | HIRD   | 1    | Dom. Rep. | Radiomar (LV del Caribe)           | A. Moscoso 29, San Pedro de Macoris (from 1445) |
| 1450 | HIAR   | 0.5  | Dom. Rep. | R. San Cristobal                   | B. Alies 5, San Cristobal 0700-2200             |
| 1450 | HIHG   | 1    | Dom. Rep. | R. Beler                           | Barrio Mejoramiento Social 9, Dajabon           |
| 1450 | HCAQ2  | 0.25 | Ecuador   | R. Nueva Ortiz                     | Guayaquil                                       |
| 1450 | TGMS   | 1    | Guatemala | R. Nacional                        | Mazatenango                                     |
| 1450 | TGLG   | 1    | Guatemala | R. Variedades                      | 6a Av. 2-80, Z-1, Guatemala                     |
| 1450 | XEYZ   | 0.25 | Mexico    |                                    | Apt. 232, Aguascalientes 0700-2300              |
| 1450 | XESS   | 0.25 | Mexico    | R. Fiesta                          | Apt. 287, Ensenada 0900-0300                    |
| 1450 | XETD   | 0.25 | Mexico    |                                    | Tecuala   |
| 1450 | XEPY   | 0.5  | Mexico    | LV del Mayo 6                      | Apt. 217, Mérida 0700-0130                      |
| 1450 | XEJC   | 0.25 | Mexico    |                                    | Constitucion 36, Rio Grande, Zac. 0800-2300     |
| 1450 | XENAR  | 1    | Mexico    | R. Emis. Queretana                 | Av. Zaragoza No. 15, Queretaro                  |
| 1450 | XEDJ   | 1    | Mexico    |                                    | Apt. 29, Magdalena                              |
| 1450 | XECB   | 0.25 | Mexico    |                                    | Apt. 44, San Luis Rio Colorado                  |
| 1450 | XEXD   | 0.5  | Mexico    |                                    | Portal Morelos No. 7, Atlixco                   |
| 1450 | XEJM   | 1    | Mexico    | R. Moderna                         | Apt. 1487, Monterrey 0700-0100                  |
| 1450 | XEJD   | 1    | Mexico    | R. Tropicana                       | Apt. 4, Poza Rica 0730-2330                     |
| 1450 | XEUM   | 0.5  | Mexico    |                                    | Hidalgo No. 63, Minatitlan, Ver. 0600--0100     |
| 1450 | XECM   | 1    | Mexico    |                                    | Ciudad Mante                                    |

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|------|--------|------|-------------|-------------------------|--------------------------------------|
| 1450 | XEGC   | 1    | Mexico      |                         |                                      |
| 1450 | XEPP   | 1    | Mexico      | LV de Orizaba           | Apt. 36, Sahuyo                      |
| 1450 | XEVH   | 1    | Mexico      |                         | Orizaba                              |
| 1450 | WCPR   | 1    | Puerto Rico | R. Coamo                | Valle Hermoso                        |
| 1450 | CX46   | 5    | Uruguay     | R. América              | Coamo                                |
| 1450 | YVOJ   | 1    | Venezuela   | R. Universidad          | Olaza Independencia 846, Montevideo  |
|      |        |      |             |                         | Mérida (has been heard on 1445 kHz.) |
| 1456 | HOD42  | 0.25 | Panama      | LV de Almirante         | Apt. 47, Almirante, Bocas del Toro   |
| 1460 | LW2    | 0.25 | Argentina   | Radioemisora Tartagal   | Tartagal                             |
| 1460 | ZYH22  | 1    | Brazil      | R. Iracema              | Sobral                               |
| 1460 | CA146  | 1    | Chile       | R. Antofagasta          | Antofagasta                          |
| 1460 | CB146  | 1    | Chile       | R. Yungay               | Santiago                             |
| 1460 | CC146  | 1    | Chile       | R. Talcahuano           | Talcahuano                           |
| 1460 | CC145B | 0.25 | Chile       | R. Regional             | Curicó                               |
| 1460 | HJAL   | 1    | Colombia    | R. Sincelejo            | Sincelejo                            |
| 1460 | HJBA   | 1    | Colombia    | LV de Pamplona          | Cr. 7a No.3-13, Pamplona             |
| 1460 | HJBQ   | 1    | Colombia    | R. Fundación            | Ca. 15, No. 5-19, Fundación          |
| 1460 | HJJW   | 1    | Colombia    | R. Continente           | Apt. A. 10900, Bogotá NSP            |
| 1460 | HJZU   | 1    | Colombia    | LV de la Amistad        | Apt. A. 516, Pasto (heard on 1462)   |
| 1460 | CMBG   | 0.25 | Cuba        | R. Popular              | La Habana                            |
| 1460 | HIAN   | 0.5  | Dom. Rep.   | R. Magua                | Apartado 304, Hato Mayor 0700-2200   |
| 1460 | HCGMI  | 5    | Ecuador     | R. Reloj                | Cas. 352, Quito                      |
| 1460 | TGRN   | 1    | Guatemala   | R. Peten                | Flores Peten (Santa Barbara)         |
| 1460 | 4VCP   | 0.15 | Haiti       | La Voix de Nord         | Cap-Haitien                          |
| 1460 | XEXQ   | 0.25 | Mexico      | R. Universidad Nacional | Potosina -San Luis Potosi            |
| 1460 | XEHE   | 1    | Mexico      | R. Satellite            | Altonilco el Alto                    |
| 1460 | XEJT   | 1    | Mexico      | Musica Radiofónica      | Altamira                             |
| 1460 | XELX   | 10   | Mexico      |                         | Av. Revolución 194, Zitacuaro        |
| 1460 | XEVC   | 1    | Mexico      |                         | Apt. 278, Ciudad Juarez              |
| 1460 | YNTJ   | 0.3  | Nicaragua   | R. Ecos de las Brumas   | Jinotega                             |
| 1460 | OAX1V  | 1    | Peru        | LV de Chira             | Sullana                              |
| 1460 | OAX3C  | 0.25 | Peru        | R. Huanuco              | Huánuco                              |
| 1460 | OCY4I  | 0.5  | Peru        | R. Imperial             | Junin                                |
| 1460 | OAX5K  | 2.5  | Peru        | R. Internacional        | Pisco                                |
| 1460 | OAX3W  | 1    | Peru        | R. Chimú                | Huaráz                               |
| 1460 | OAX7W  | 1    | Peru        | R. El Sol de los Andes  | Juliacá                              |
| 1460 | WFBA   | 0.5  | Puerto Rico | R. Pepino               | Box 127, San Sebastian               |
| 1460 | CW46B  | 0.25 | Uruguay     | Liceo de Delores        | Soriano                              |



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|------|-------|------|-------------|-------------------------------|--|
| 1460 | CW46C | o.03 | Uruguay     | Liceo de San Carlos           | San Carlos                                   |
| 1462 | TIDVC | 5    | Costa Rica  | R. San Carlos (Monumental)    | -Apt. 41, Ciudad Quesada                     |
| 1465 | HJTZ  | 1    | Colombia    | R. Palonegro                  | Lebrija (Apt. A. 322, Bucarmanga)            |
| 1465 | HCET4 | o.2  | Ecuador     | R. El Triunfo                 | Esmeraldas                                   |
| 1465 | HCJC6 | o.25 | Ecuador     | R. Nuevo Horizontes           | Latacunga                                    |
| 1469 | ZYZ6  | 1    | Brazil      | R. Espinhares de Patos        | Rua Barbosa 515, Patos 0330-2200 (from 1472) |
| 1470 | LV19  | o.25 | Argentina   | R. Municipal de Malargüe      | Malargüe                                     |
| 1470 | LT13  | o.25 | Argentina   | R. Oberá                      | Obera  |
| 1470 | ZYD2  | 1    | Brazil      | R. Sociedade Muriaé           | Muriae                                       |
| 1470 | PRJ4  | o.5  | Brazil      | R. Educacao de Parnaíba       | Parnaiba                                     |
| 1470 |       | 1    | Brazil      | R. Clube Epitació             | Presidente Epitació                          |
| 1470 | PRC6  | 1    | Brazil      | R. Dif. Brasileira            | Uberlandia                                   |
| 1470 |       | 1    | Brazil      | R. Cultura                    | Volta  |
| 1470 | ZYE29 | 1    | Brazil      | R. Emissora de Educação Rural | -Santarém                                    |
| 1470 | ZYN3  | 1    | Brazil      | R. Progresso                  | Novo Hamburgo                                |
| 1470 | ZYE3  | 1    | Brazil      | R. Emissora Convenção de Itú  | -Itú   |
| 1470 | CB147 | 1    | Chile       | R. Sargento Aldea             | San Antonio                                  |
| 1470 | HJTM  | 1    | Colombia    | R. Ya                         | C1 50 No. 56 C-11, Medellín TODELAR          |
| 1470 | HJBM  | 1    | Colombia    | LV de Honda                   | Honda (heard on 1472)                        |
| 1470 | HCEC1 | 1    | Ecuador     | Ecos de Cayambe               | Cayambe                                      |
| 1470 | HCLT2 | 1    | Ecuador     | LV de Babahoyo                | Babahoyo                                     |
| 1470 | YSON  | 2    | El Salvador | R. Cristal                    | Colonia Centro America, San Salvador         |
| 1470 | CMGE  | o.25 | Cuba        | R. Ciudad Bandera             | Cardenas                                     |
| 1470 | HIAG  | o.5  | Dom. Rep.   | R. Azul                       | San Luis 25, Santiago 0600-2300              |
| 1470 | XEBBC | 5    | Mexico      | R-C-N en Tijuana              | Apt. 1470, Tijuana 0900-0300                 |
| 1470 | XEDS  | 1    | Mexico      | R. Juventud                   | Apt. 147, Colima                             |
| 1470 | XEND  | 1    | Mexico      | Emisora Durango               | 20 de Noviembre No. 105, Durango             |
| 1470 | XESM  | 10   | Mexico      | R. Fiesta                     | Rebsamen No. 241, Mexico, DF 24 hours        |
| 1470 | XEHI  | 1    | Mexico      |                               | Ciudad Miguel Aleman                         |
| 1470 | XECU  | o.25 | Mexico      |                               | Castro y Allende No. 302, Los Mochis         |
| 1470 | XEYA  | 1    | Mexico      |                               | Apt. 61, Irapuato                            |
| 1470 | HOOH  | 1    | Panama      | R. Libre                      | Apt. 4545, Panama                            |
| 1470 | OAX7G | o.15 | Peru        | R. Cuzco                      | Cuzco  |
| 1470 | OAX8H | o.25 | Peru        | R. La Hora                    | Iquitos                                      |
| 1470 | CX147 | 1    | Uruguay     | R. Montevideo                 | Montevideo                                   |

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|------|-------|------|-------------|--------------------------|---|
| 1472 | ZYB48 | 1    | Brazil      | R. Liberdade de Caruaru  | Rua de Condeicao 16, Caruarú                |
| 1475 | HCEJ3 | 0.25 | Ecuador     | Ecos de Jambell          | Puerto Bolívar                              |
| 1475 | YNAG  | 2    | Nicaragua   | R. Cosiguina             | Chinandega                                  |
| 1475 | OAX4P | 0.5  | Peru        | R. Pasco                 | Apt. 128, Cerro de Pasco 0355- ?            |
| 1476 | HJNT  | 1    | Colombia    | LV del Paraiso           | Cl. 6 No.10-49, Cerrito TODELAR (from 1460) |
| 1480 | ZYB20 | 1    | Brazil      | R. Rio Mar               | Manaus                                      |
| 1480 | ZYH20 | 1    | Brazil      | R. Araipe                | Crato                                       |
| 1480 | PRD3  | 5    | Brazil      | Petropolis R. Dif.       | Petrópolis                                  |
| 1480 | ZYJ3  | 0.5  | Brazil      | R. Carajá                | Anápolis                                    |
| 1480 | CD148 | 1    | Chile       | R. Baquedano             | Valdivia                                    |
| 1480 | HJDH  | 1    | Colombia    | R. Quibdo                | Quibdó                                      |
| 1480 | HJFC  | 1    | Colombia    | R. Centinela             | Apt. A. 221, Pereira (from 1475)            |
| 1480 | HJEH  | 1    | Colombia    | R. Sutatenza             | Pasto (inactive at present)                 |
| 1480 | HIAH  | 0.5  | Dom. Rep.   | R. Sensacional           | Yolanda Guzman 183, Santo Domingo 0430-0100 |
| 1480 | HCJV4 | 1    | Ecuador     | LV de Jipijapa           | Jipijapa                                    |
| 1480 | HCRM6 | 1    | Ecuador     | R. Musical               | Ambato (Box A-57, Quito)                    |
| 1480 | TGIZ  | 1    | Guatemala   | LV de la Marimba         | Mixco, Guatemala                            |
| 1480 | HROC  | 1    | Honduras    | R. Bahia                 | Roatan                                      |
| 1480 | XENS  | 1    | Mexico      |                          | Juarez No. 206, Navojoa                     |
| 1480 | XECA  | 0.5  | Mexico      |                          | Apt. 48, Ixtepec 0700-2100                  |
| 1480 | XETKR | 1    | Mexico      |                          | Paricutin No. 316, Monterrey 0600-0200      |
| 1480 | XEPR  | 5    | Mexico      | Radiofónica de Poza Rica | Apt. 4, Posa Rica, Ver. 0700-2300           |
| 1480 | XEHM  | 1    | Mexico      |                          | Ciudad Delicias                             |
| 1480 | XENS  | 1    | Mexico      |                          | Apt. 226, Navojoa                           |
| 1480 | XEZG  | 0.5  | Mexico      |                          | Guadalajara                                 |
| 1480 | XEOU  | 0.5  | Mexico      |                          | Huajuapán de León                           |
| 1480 | ZP8   | 1    | Paraguay    | R. Concepción            | Concepción                                  |
| 1480 | ZP20  | 1    | Paraguay    | R. America               | San Juan Bta. de las Misiones               |
| 1480 | OBX4E | 10   | Peru        | R. Inca del Perú         | Av. Wilson 1191, Lima                       |
| 1480 | CW43B | 2    | Uruguay     | R. Internacional         | Rivera                                      |
| 1480 | CW148 | 0.1  | Uruguay     | Broadcasting Agraciada   | Mercedes                                    |
| 1480 | WMDD  | 5    | Puerto Rico | LV del Oriente           | Box 387, Fajardo 00648                      |
| 1485 | OAX6K | 0.5  | Peru        | R. Tacna                 | Apt. 188, Tacna (from 1470)                 |
| 1489 | TICA  | 2    | Costa Rica  | R. Colombia, Canal Dos   | Puntarenas                                  |
| 1490 | PRJ9  | 1    | Brazil      | R. Timbira               | São Luiz                                    |

|      |       |      |           |                             |   |
|------|-------|------|-----------|-----------------------------|---|
| 1490 | ZYT52 | o.5  | Brazil    | R. Dif. de Criciuma         | Criciuma                                |
| 1490 | ZYL20 | 1    | Brazil    | Emis. Rio São Francisco     | Penedo                                  |
| 1490 | ZYA2  | 2    | Brazil    | R. Dif. Matofrossense       | Corumbá                                 |
| 1490 | ZYP29 | 1    | Brazil    | Emis. Continental de Campos | -Campos                                 |
| 1490 | CB149 | 1    | Chile     | R. La Verdad                | Santiago                                |
| 1490 | CD149 | o.1  | Chile     | R. Malleco                  | Victoria                                |
| 1490 | HJBS  | 1    | Colombia  | Ondas Femeninas (R. Ritmos) | Apt. A. 14465, Bogotá                   |
| 1490 | HJAY  | 1    | Colombia  | R. Cumbia                   | Apt. A. 2647, Barranquilla              |
| 1490 | HJTQ  | 1    | Colombia  | R. Tasajero                 | Cucuta (from 1310)                      |
| 1490 | HIKF  | o.25 | Dom. Rep. | R. Azua                     | Francisco del Rosario Sanchez 6, Azua   |
| 1490 | HIAO  | o.25 | Dom. Rep. | R. Gabino                   | Caonabo 81, Moca 0700-2000              |
| 1490 | HCOM1 | 1    | Ecuador   | R. Atahualpa                | Quito                                   |
| 1490 | TGCO  | 1    | Guatemala | LV del Tropicco             | Cotopeque                               |
| 1490 | TGHU  | 1    | Guatemala | Circuito TGHU               | Antigua                                 |
| 1490 | XERO  | o.25 | Mexico    |                             | Apt. 173, Aguascalientes 0800-0000      |
| 1490 | XEMK  | o.5  | Mexico    |                             | Av. Central Norte, Huixtla 0700-0100    |
| 1490 | XECH  | o.25 | Mexico    |                             | Apt. 37, Toluca 0800-0000               |
| 1490 | XESK  | o.25 | Mexico    |                             | Juarez No. 702, Ciudad Ruiz (from 1400) |
| 1490 | XEXE  | 1    | Mexico    | R. Hit                      | Apt. 358, Queretaro 0700-0100           |
| 1490 | XEAQ  | o.25 | Mexico    |                             | Apt. 28, Agua Prieta                    |
| 1490 | XEDR  | 1    | Mexico    |                             | Apt. 63, Guaymas                        |
| 1490 | XEFF  | 1    | Mexico    |                             | Apt. 80, Matehula                       |
| 1490 | XEUZ  | 1    | Mexico    |                             | Pipala No. 2, Acayucan                  |
| 1490 | XEED  | 1    | Mexico    |                             | Grania "El Brillante", Ameca            |
| 1490 | XEGT  | 1    | Mexico    | R. Zamora                   | Zamora                                  |
| 1490 | XEME  | 5    | Mexico    | R. Valladolid               | Ca. 12, No. 112, Campeche               |
| 1490 | XEKN  | o.25 | Mexico    |                             | Huetamo                                 |
| 1490 | XEMS  | 1    | Mexico    |                             | Matamoros                               |
| 1490 | HOR43 | o.25 | Panama    | R. Exito                    | La Chorrera                             |
| 1490 | OAX1L | o.25 | Peru      | R. Imperio                  | Chiclayo                                |
| 1490 | OAX5L | o.25 | Peru      | R. Consejo Prov. de Abancay | -Abancay                                |
| 1490 | OAX5N | o.3  | Peru      | R. Nazca                    | Nazca                                   |
| 1490 | OAX8J | 1    | Peru      | R. Atlántida                | Iquitos                                 |
| 1490 | CX48  | 2    | Uruguay   | R. Femenina                 | 18 de Julio 1333, Montevideo            |
| 1490 | YVTL  | 1    | Venezuela | R. Mérida                   | Av. Principal, Mérida                   |
| 1495 | HCHG2 | o.5  | Ecuador   | R. Central                  | Vinces                                  |
| 1495 | HCWN5 | o.4  | Ecuador   | R. Puruha                   | Riobamba                                |

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|------|-------|------|-------------|---------------------------|---|
| 1500 | CA150 | 10   | Chile       | R. Almirante Lynch        |   |
| 1500 | CC150 | o.25 | Chile       | R. Centenario             | San Javier                                    |
| 1500 | HJGA  | 1    | Colombia    | R. Boyacá                 | Tunja CRI                                     |
| 1500 | HJLJ  | 1    | Colombia    | R. Calima                 | Darien  |
| 1500 | HJTW  | 1    | Colombia    | R. Sumapaz                | Cr. 7 No. 5-27, Fusagasugá CRI                |
| 1500 | TIL3  | 1    | Costa Rica  | R. Colombia, Canal Tres   | Liberia                                       |
| 1500 | HIJK  | o.5  | Dom. Rep.   | R. Zamba                  | Restauracion 50, Santiago Rodriguez 0545-2200 |
| 1500 | HCR01 | 1    | Ecuador     | R. Otavalo                | Otavalo                                       |
| 1500 | 4VOC  |      | Haiti       | R. Select                 | Blvd. Jean Jacques Dessalines, Rue Saint -    |
| 1500 | 4VWB  | o.2  | Haiti       | R. Citadelle              | Honore 538, Port-au-Prince                    |
|      |       |      |             |                           | Port-au-Prince (now on 1346)-Citadelle        |
| 1500 | HRMH  | 1    | Honduras    | LV del Junco              | Calle Independencia, Santa Barbara            |
| 1500 | XERH  | 20   | Mexico      | Mi Estacion (R. Tricolor) | Quemada No. 40, México, DF 0600-0200          |
| 1500 | XEJQ  | o.25 | Mexico      |                           | Apt. 38, Parras                               |
| 1500 | XESE  | o.25 | Mexico      |                           | Champton                                      |
| 1500 | XEFL  | o.25 | Mexico      |                           | Guanajuato                                    |
| 1500 | PJC7  | 1    | Neth. Ant.  | R. Hoyer                  | Julianaplain 21, Willemstad, Curaçao          |
| 1500 | YNPT  | 1.5  | Nicaragua   | R. Tier a Pinolera        | Managua                                       |
| 1500 | HON   | 1    | Panama      | R. Aeropuerto, C.P.R.     | Colón (Apt. 7325, Panamá) varies 1500-1505    |
| 1500 | OBX4I | 10   | Peru        | R. Santa Rosa             | Cas. 4155, Lima                               |
| 1500 | OAX6I | 1    | Peru        | R. Moquegua               | Moquegua                                      |
| 1500 | WMNT  | 1    | Puerto Rico | R. Atenas                 | Manatí  |
| 1500 | YVTC  | 1    | Venezuela   | R. Cultural Politecnico   | Barquisimeto                                  |
| 1505 | HJCL  | 1    | Colombia    | R. Garzón                 | Cl. 7, Cr. 7, Garzón (from 1480)              |
| 1505 | HCLC3 | 0.2  | Ecuador     | R. Centinela del Sur      | Cas. 196, Loja                                |
| 1507 | _____ | 0.5  | Leeward Is. | R. Anguilla               | The Valley, Anguilla                          |
| 1510 | LUL8  | 10   | Argentina   | R. El Valle               | 25 de Mayo 880, General Roca 0500-0000        |
| 1510 | LW4   | o.25 | Argentina   | R. Orán                   | Orán  |
| 1510 | CP121 | 1    | Bolivia     | R. Cetcar                 | Oruro   |
| 1510 | CP102 | o.25 | Bolivia     | R. 27 de Diciembre        | Villa Montes                                  |
| 1510 | CP101 | o.25 | Bolivia     | R. Suipacha               | Villazón                                      |
| 1510 | CP1   | o.25 | Bolivia     | R. Chuquisaca             | La Paz  |
| 1510 | CP80  | o.25 | Bolivia     | R. Litoral                | Cochabamba                                    |
| 1510 | CP79  | o.25 | Bolivia     | R. LV Nacional            | Tarija  |
| 1510 | ZYG20 | 1    | Brazil      | R. Dif. Floriano          | Floriano                                      |
| 1510 | ZYU46 | 1    | Brazil      | Sociedade A Voz de Bagé   | Bagé  |

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|------|--------|------|-------------|-----------------------------|---|
| 1510 | ZYY5   | 1    | Brazil      | R. Repórter                 | Ijuí  |
| 1510 | CC151  | 1    | Chile       | R. Rancagua                 | Rancagua                                      |
| 1510 | HJHX   | 1    | Colombia    | LV Panamericana             | Apt. A. 432, Bucaramanga (from 1505)          |
| 1510 | HJZA   | 1    | Colombia    | R. Estrella                 | Apt. A. 617, Armenia                          |
| 1510 | HIPS   | 1    | Dom. Rep.   | R. Nagua                    | Nagua 0700-0000                               |
| 1510 | HCAO2  | 1    | Ecuador     | R. Exito                    | Guayaquil                                     |
| 1510 | TGDZ   | 1    | Guatemala   | R. Centro America           | 2a Ca. 36-89, Z-11, Guatemala                 |
| 1510 | HOK37  | o.25 | Panama      | Ondas de San Pablo          | Sona -operations unknown                      |
| 1510 | OAX6M  | 1    | Peru        | R. Universidad              | Arequipa                                      |
| 1510 | OCX4J  | o.1  | Peru        | R. Tarma                    | Tarma   |
| 1510 | OAX2L  | 1    | Peru        | R. Sudamericana             | Pascasmayo                                    |
| 1510 | CW47B  | o.1  | Uruguay     | R. Berna                    | Nueva Helvecia                                |
|      |        |      |             |                             |   |
| 1513 | HJGX   | 1    | Colombia    | R. Progreso de Córdoba      | Lorica  |
| 1515 | YNCZ   | 1    | Nicaragua   | R. Progreso                 | Leon  |
| 1517 | HIBL   | 1    | Dom. Rep.   | R. Pueblo                   | Centro de los Heroes, Santo Domingo 0500-0000 |
|      |        |      |             |                             |   |
| 1520 | LT21   | o.1  | Argentina   | R. Municipal de Alvear      | Alvear  |
| 1520 | CC152  | 1    | Chile       | R. Soberanía                | Linares                                       |
| 1520 | CD152  | 1    | Chile       | R. Anibal Pinto             | Lautaro                                       |
| 1520 | HJLQ   | 2    | Colombia    | R. Minuto                   | Apt. A. 219, Barranquilla CRI NSP             |
| 1520 | HJLI   | 5    | Colombia    | R. Latina                   | Apt. A. 11279, Bogotá                         |
| 1520 | HJLS   | 1    | Colombia    | R. Popayan                  | Cr. 12 No. 4-27, Popayan CARACOL              |
| 1520 | HCVR1  | 1.3  | Ecuador     | R. Cordillera               | Quito   |
| 1520 | CMKT   | 1    | Cuba        | R. Victoria                 | Victoria de las Tunas                         |
| 1520 | XEZQ   | 1    | Mexico      | R. Futurama                 | Huimanguillo                                  |
| 1520 | XEYP   | 1    | Mexico      |                             | El Limon                                      |
| 1520 | OAX1C  | 1    | Peru        | R. Délcár                   | Chiclayo                                      |
| 1520 | OAZ4D  | o.5  | Peru        | R. Minería                  | La Oroya                                      |
| 1520 | OBX7U  | o.25 | Peru        | R. Maldonado                | Puerto Maldonado                              |
| 1520 | HOR20  | 1    | Panama      | R. Cocle                    | Penonome                                      |
| 1520 | WRAI   | o.25 | Puerto Rico | R. Aeropuerto Internacional | -Box 935, San Juan                            |
| 1520 | CX152  | 2    | Uruguay     | R. Cerro Largo              | Melo  |
|      |        |      |             |                             |   |
| 1523 | OBX4D  | 5    | Peru        | R. Reloj                    | Jiron Ocona No. 484, 2a. Piso, Lima           |
| 1525 | TIEEAW | 10   | Costa Rica  | R. Turrialba                | Apt. 97, Turrialba                            |
|      |        |      |             |                             |   |
| 1530 | CP111  | o.25 | Bolivia     | R. Ballivián                | San Borja                                     |
| 1530 | CP116  | o.5  | Bolivia     | R. Cosmos                   | Cochabamba                                    |
| 1530 | ZYS2   | 1    | Brazil      | R. Jaguaraiava              | Jaguaraiava                                   |

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|------|-------|-------|--------------|-------------------------------|---|
| 1530 | ZYA9  | 1     | Brazil       | R. Dif. de Assís              | Assís   |
| 1530 | ZYU34 | 1     | Brazil       | R. Uparacai                   | Dom Pedrito                                   |
| 1530 | CA153 | 1     | Chile-       | R. Juan Gordoy                | Copiapó                                       |
| 1530 | CB153 | 1     | Chile        | R. San Martin                 | Quillota                                      |
| 1530 | CC153 | 1     | Chile        | R. El Carbón                  | Lota  |
| 1530 | HJJB  | 1     | Colombia     | R. Sevilla                    | Cr. 50 No. 42-11, Sevilla                     |
| 1530 | HJLE  | 1     | Colombia     | R. Armero                     | Cl. 11, Cr. 15, Armero                        |
| 1530 | HJDN  | 0.25  | Colombia     | Liceo Departamental           | Sonsón  |
| 1530 | HJGD  | 0.35  | Colombia     | Reina de Colombia             | Chiquinquirá                                  |
| 1530 | HCVU2 | 0.2   | Ecuador      | LV de Urdaneta                | Ricaurte                                      |
| 1530 | HCOC5 | 5     | Ecuador      | Ondas Cañarias                | Azogues                                       |
| 1530 | 4VA2F |       | Haiti        | R. Quisqueha                  | Port-au-Prince                                |
| 1530 | XEXY  | 0.5   | Mexico       |                               | Ciudad Altamirano 0800-2000                   |
| 1530 | XEUR  | 5     | Mexico       | R. Onda                       | Texcoco (Insurgentes Sur No. 180, Mexico, DF) |
| 1530 | XESD  | 1     | Mexico       | R. Variedades (R. Silao)      | Apt. 60, Silao                                |
| 1530 | OBZ4S | 1     | Peru         | R. Nueva Voz del Centro       | El Tambo                                      |
| 1530 | CX50  | 1.25  | Uruguay      | R. Independencia              | Montevideo                                    |
| 1530 | CV153 | 1     | Uruguay      | R. Rincon                     | Fray Bentos                                   |
| 1530 | CW153 | 0.1   | Uruguay      | R. Tacuarembó                 | Tacuarembó                                    |
| 1530 | WUPR  | 1     | Puerto Rico- | R. U-P-R                      | Box 687, Utuado                               |
| 1535 | HJHD  | 1     | Colombia     | LV del Petróleo               | Barrancabermeja                               |
| 1535 | HCMH6 | 0.5   | Ecuador      | Org. Radiofonica del Cotopaxi | -Latacunga                                    |
| 1535 |       | 0.025 | Windward Is. | WIBS                          | Chateaubelair                                 |
| 1538 | OAX4Q | 0.5   | Peru         | R. Jauja                      | Jauja   |
| 1540 | ZNS   | 10    | Bahamas      |                               | Box 1347, Nassau                              |
| 1540 | ZYS9  | 2.5   | Brazil       | R. Novo Horizonte             | C. P. 5, Novo Horizonte                       |
| 1540 | ZYM9  | 1     | Brazil       | R. Bragança                   | Bragança Paulista                             |
| 1540 | ZYI   | 0.5   | Brazil       | R. Nordeste                   | Nova Cruz                                     |
| 1540 | CB154 | 0.5   | Chile        | R. Sudamérica                 | Santiago                                      |
| 1540 | HJZF  | 0.25  | Colombia     | Emisora Mariana               | Apt. A. 441, Manizales                        |
| 1540 | HJMB  | 1     | Colombia     | R. Sur Oeste                  | Concordia                                     |
| 1540 | HIFB  | 1     | Dom. Rep.    | R. El Mundo                   | Los Minas, Apartado 467, Santo Domingo        |
| 1540 | HCJE1 | 0.5   | Ecuador      | R. Cotacachi                  | Cotacachi                                     |
| 1540 | HCOS4 | 0.25  | Ecuador      | LV del Rio Carrizal           | Calceta                                       |
| 1540 | HCHG3 | 1.5   | Ecuador      | R. El Sol                     | Machala                                       |
| 1540 | OBZ4U | 1     | Peru         | R. Barranca                   | Barranca                                      |
| 1540 | CAX2Y | 0.5   | Peru         | R. Heroica                    | Trujillo                                      |

|      |       |      |            |                            |  |
|------|-------|------|------------|----------------------------|--|
| 1540 | CBX4N | o.3  | Peru       | R. Corporación             | Cerro de Pasco                             |
| 1540 | OAX6Q | 5    | Peru       | R. Sur Peruana             | Apt. 1015, Arequipo                        |
| 1540 | OAZ4N | o.15 | Peru       | R. San Pedro               | Mala                                       |
| 1540 | TGRF  | 1    | Guatemala  | R. Faro Aviatega           | la Ca. 6-90, Z-9, Guatemala                |
| 1540 | XEVF  | o.5  | Mexico     |                            | Av. Sur.No. 40, Villaflores                |
| 1540 | XEIJ  | o.25 | Mexico     |                            | Cardenas                                   |
| 1540 | XEQN  | 5    | Mexico     |                            | Hermosillo                                 |
| 1540 | XENJ  | 1    | Mexico     |                            | San Juan de los Lagos (under construction) |
| 1540 | XENC  | 1    | Mexico     |                            | Celaya                                     |
| 1540 | XEJY  | o.5  | Mexico     |                            | El Grullo                                  |
| 1540 | PJL3  | 1    | Neth. Ant. | R. Caribe                  | Niuwestraat 22B, Willemstad, Curacao       |
| 1540 | HOQ   | 1    | Panama     | R. TNT                     | Apt. 3115, Panamá (also listed as HOOH)    |
| 1540 | CX154 | o.1  | Uruguay    | R. Olimar                  | Treinta y Tres                             |
|      |       |      |            |                            |  |
| 1545 | HJBV  | 1    | Colombia   | R. Canoa                   | Turbaco (Cartagena)                        |
| 1545 | HCAA3 | o.25 | Ecuador    | R. Guazanama               | Guazanama                                  |
|      |       |      |            |                            |  |
| 1550 | LT19  | o.25 | Argentina  | R. Municipal de Santo Tomé | -Santo Tomé                                |
| 1550 | LT18  | o.25 | Argentina  | R. Eldorado                | Eldorado                                   |
| 1550 | CP115 | o.5  | Bolivia    | R. Caranavi                | La Paz                                     |
| 1550 | CP83  | o.5  | Bolivia    | R. Norte                   | Montero                                    |
| 1550 | CP50  | o.5  | Bolivia    | R. Pio XII                 | Llallagua                                  |
| 1550 | CB155 | o.1  | Chile      | R. Provincial              | Putaendo                                   |
| 1550 | CC155 | o.25 | Chile      | R. Manuel Rodríguez        | San Fernando                               |
| 1550 | CD155 | o.25 | Chile      | R. Regional                | Traiguén                                   |
| 1550 | HJAX  | 1    | Colombia   | LV Portena                 | Apt. A. 1643, Barranquilla                 |
| 1550 | HJZI  | 1    | Colombia   | R. Fantasia                | Cr. 7 No. 22-44, Bogotá CORAL              |
| 1550 | HJLT  | 1    | Colombia   | Ecos del Quilichao         | Santander, Cauca                           |
| 1550 | TICCR | 1    | Costa Rica | R. Cima                    | Ciudad Quesada                             |
| 1550 | TIMET | 2    | Costa Rica | R. Meterologico            | San José                                   |
| 1550 | CMDV  | 0.25 | Cuba       | R. Santiago                | Santiago de Cuba                           |
| 1550 | HCEJ6 | o.5  | Ecuador    | R. Cosmopolita             | Ambato                                     |
| 1550 | HCAD5 | o.25 | Ecuador    | LV del Valle               | Santa Isabel                               |
| 1550 | XEBG  | 1    | Mexico     |                            | Apt. 425, Tijuana                          |
| 1550 | XEDV  | o.25 | Mexico     |                            | Independencia No. 19, El Oro               |
| 1550 | XEJJ  | 10   | Mexico     |                            | Jalapa (construction permit)               |
| 1550 | XENU  | 5    | Mexico     |                            | Apt. 200, Nuevo Laredo 0600-1800           |
| 1550 | XEQJ  | o.5  | Mexico     |                            | Tamazula                                   |

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| 1550 | WKFE  | 0.25 | Puerto Rico  | R. Café                     | Box 324, Yuaco                                | 00768               |
| 1550 | CX155 | 0.25 | Uruguay      | R. Carmelo                  | Carmelo                                       |                     |
| 1555 | HCTR3 | 0.5  | Ecuador      | LV del Guabo                | Guabo   |                     |
| 1559 | OAX2X | 1    | Peru         | R. Primavera                | Trujillo                                      | (from 1560)         |
| 1560 | ZYK30 | 1    | Brazil       | R. Cultura do Nordeste      | Rua Expedicionarios, 2 <sup>o</sup> andar,    | Caraurú             |
| 1560 | ZYN33 | 1    | Brazil       | R. Educacao de Santo Amarao | -Santo Amaro                                  |                     |
| 1560 | CB156 | 0.1  | Chile        | R. Limache                  | Limache                                       |                     |
| 1560 | CC156 | 0.1  | Chile        | R. Central                  | San Carlos                                    |                     |
| 1560 | CD156 | 0.1  | Chile        | R. Jerónimo de Alderete     | Villarrica                                    |                     |
| 1560 | HJCP  | 1    | Colombia     | R. Parroquial               | Nemocón                                       |                     |
| 1560 | HJGP  | 1    | Colombia     | R. Sutatenza                | Sutatenza (Apt.A. 7170, Bogotá)               |                     |
| 1560 | HJZX  | 0.25 | Colombia     | R. Copacabana               | Cr. 30 No. 29-63, Medellin                    |                     |
| 1560 | HJKG  | 1    | Colombia     | R. Cundinamarca             | Tocaima                                       |                     |
| 1560 | CMGB  | 0.25 | Cuba         | Reloj Nacional              | Cardenas (Varadero) NSP                       | -usually on 1561    |
| 1560 | HIJC  | 5    | Dom. Rep.    | R. Maiba                    | Apartado 42, Santiago                         | 0700-0100           |
| 1560 | HCCS2 | 0.35 | Ecuador      | Centro Radiofónico Sideral  | -Daule  |                     |
| 1560 | HCRS4 | 5    | Ecuador      | R. Sensación                | Santo Domingo de los Colorados                |                     |
| 1560 | XEVIP | 10   | Mexico       | R. V-I-P                    | Ciudad Satelite (Reforma No. 322, México, DF) |                     |
| 1560 | XEDD  | 0.5  | Mexico       |                             | Apt. 45, Montemorelos                         |                     |
| 1560 | XERX  | 1    | Mexico       |                             | Apt. 17, Salamanca                            |                     |
| 1560 | XEJPV | 1    | Mexico       | R. Chamizal                 | Ciudad Juarez                                 |                     |
| 1560 | XBQZ  | 2    | Mexico       |                             | Ciudad Chautemoc, Chih.                       | -operations unknown |
| 1560 | YNPR  | 0.25 | Mexico       | R. Existos                  | Managua                                       |                     |
| 1560 | OCX4F | 1    | Peru         | R. Mundo                    | Huancayo                                      |                     |
| 1560 | OAX7U | 0.35 | Peru         | R. Universidad              | Cuzco   |                     |
| 1560 | WRSJ  | 5    | Puerto Rico  | R. San Juan                 | Box 5627, San Juan                            | 00905               |
| 1560 | CV156 | 0.7  | Uruguay      | R. Vichadero                | Vichadero                                     |                     |
| 1560 | CW51  | 0.5  | Uruguay      | R. Maldonado                | Maldonado                                     |                     |
| 1560 | CW156 | 0.1  | Uruguay      | R. Arapey                   | Salto   |                     |
| 1560 | CX156 | 1    | Uruguay      | R. América                  | Trinidad                                      |                     |
| 1561 | HJLP  | 1    | Colombia     | R. Espacial                 | Apt. A. 149, Tulua                            | (varies 1555-1561)  |
| 1564 | HJZT  | 1    | Colombia     | R. Sensación                | Cr. 21 No. 21-49, Manizales                   | (from 1570)         |
| 1565 | —     | 0.25 | Windward Is. | W I B S                     | Castries, St. Lucia                           |                     |



|      |       |      |            |                                 |   |
|------|-------|------|------------|---------------------------------|---|
| 1570 | CB157 | o.25 | Chile      | R. Trasandina                   | Los Andes   |
| 1570 | HJHE  | 1    | Colombia   | Voces Rovirenses                | San José de Miranda                                 |
| 1570 | HCAB3 | o.25 | Ecuador    | Ondas de Platos                 | Catacocha   |
| 1570 | HCAP1 | o.35 | Ecuador    | R. Marañon                      | Quito   |
| 1570 | HIAJ  | 1    | Dom. Rep.  | Radio Unión                     | El Conde esq. Espaillat, Santo Domingo              |
| 1570 | TGVE  | 1    | Guatemala  | LV Evangelica                   | 23 Av. 4-64, Z-7, Guatemala                         |
| 1570 | XERF  | 250  | Mexico     |                                 | Apt. 98, Ciudad Acuña (313 Pecan St, Del Rio, Tex.) |
| 1570 | HOE35 | o.1  | Panama     | R. Colon                        | Colón   |
| 1570 | ZP17  | 1    | Paraguay   | R. Caaguazú                     | Coronel Oviedo                                      |
| 1570 | OBZ4V | 1    | Peru       | R. Universal                    | Huacho  |
| 1570 | OAX7Y | 1    | Peru       | R. Prelatura Nullius de Sicuani | -Sicuani  |
| 1570 | CX157 | 1    | Uruguay    | R. Canelones                    | Canelones   |
| 1570 | CW52  | o.25 | Uruguay    | R. Litoral                      | Fray Bentos   |
| 1570 | CV157 | o.1  | Uruguay    | Dif. Del Norte                  | Bella Unión   |
| 1573 | HJLC  | 1    | Colombia   | LV del Banco                    | Apt. A. 89, El Banco (varies 1571-76)               |
| 1575 | TIJJC | 1    | Costa Rica | R. Colombia, Canal Dos          | Palmares  |
| 1580 | CC158 | 1    | Chile      | R. Colchagua                    | Santa Cruz  |
| 1580 | CD158 | 1    | Chile      | R. Presidente Kennedy           | Puren   |
| 1580 | HJKF  | 1    | Colombia   | Armonias Zipaquireñas           | Zipaquirá   |
| 1580 | HIFU  | o.5  | Dom. Rep.  | R. Neiba                        | Avenida 27 de Febrero 18, Neiba 0600-2200           |
| 1580 | HIWJ  | o.5  | Dom. Rep.  | Radio Samana                    | - Apartado 124, Samana                              |
| 1580 | HCVA4 | 5    | Ecuador    | La Estación de la Alegría       | Ca. Bolivar 831, Esmeraldas                         |
| 1580 | HCEA5 | o.35 | Ecuador    | Ecos del Portete                | Girón   |
| 1580 | HCAI6 | o.3  | Ecuador    | R. LV de los Llanganates        | Pillaro   |
| 1580 | HCRJ4 | o.25 | Ecuador    | R. Juventud                     | El Carmen   |
| 1580 | XENQ  | 1    | Mexico     | R. Tulancingo                   | Apt. 96, Tulancingo                                 |
| 1580 | XEDM  | 50   | Mexico     | LV del Pacifico                 | Apt. 285, Hermisillo 0600-0300                      |
| 1580 | XEQL  | 1    | Mexico     |                                 | Zamora  |
| 1580 | XELI  | 1    | Mexico     | LV del Sur                      | Chilpancingo  |
| 1580 | XEUL  | o.25 | Mexico     |                                 | Campeche (construction permit)                      |
| 1580 | YNE   | 3    | Nicaragua  | R. Uno                          | Managua   |
| 1580 | OAX3M | 1    | Peru       | R. Regional                     | Chimbote  |
| 1580 | OCY4B | o.5  | Peru       | R. Oxapampa                     | Oxapampa  |
| 1580 | OBX7Q | o.5  | Peru       | R. Triunfo                      | San Blas  |
| 1580 | OAX5M | o.15 | Peru       | R. Villa Rica                   | Huancavelica  |

|      |        |      |             |                           |  |
|------|--------|------|-------------|---------------------------|--|
| 1580 | CW54   | o.25 | Uruguay     | Emis. del Este            | Minas  |
| 1580 | CV158  | o.1  | Uruguay     | R. Rivera                 | Rivera                                       |
| 1590 | CP118  | o.25 | Bolivia     | R. Eduardo Avaroa         | Caranavi                                     |
| 1590 | CB159  | o.25 | Chile       | R. Aconcagua              | San Felipe                                   |
| 1590 | CC159  | o.25 | Chile       | R. Rengo                  | Rengo  |
| 1590 | HJIP   | 1    | Colombia    | LV de la Musica           | Apt. A. 3266, Medellin                       |
| 1590 | HJJQ   | 1    | Colombia    | R. Zarzal                 | Zarzal                                       |
| 1590 | CMDF   | o.25 | Cuba        | R. Guacanayabo            | Manzanillo                                   |
| 1590 | HCRZ1  | o.5  | Ecuador     | Escuelas Radiofónicas     | Tabacundo                                    |
| 1590 | HCPJ2  | o.36 | Ecuador     | Ondas de la Libertad      | Libertad                                     |
| 1590 | HCBM2  | o.25 | Ecuador     | R. Panaméricana           | Naranjal                                     |
| 1590 | XEHC   | o.5  | Mexico      | R. Bahía                  | Av. Lopez Mateos 649, Ensenada (from 920)    |
| 1590 | XEVOZ  | 10   | Mexico      | R. Voz                    | Insurgentes Sur No. 70, México, DF 0700-0100 |
| 1590 | XEPT   | 1    | Mexico      |                           | Misantla, Ver.                               |
| 1590 | XEKB   | 5    | Mexico      |                           | 16 de Septiembre No. 426-429, Guadalajara AN |
| 1590 | XEBZ   | 1    | Mexico      |                           | Apt. 50, Meoqui                              |
| 1590 | YNAW   | 1    | Nicaragua   | R. Colimas                | Jinotega                                     |
| 1590 | OAZ4Z  | 5    | Peru        | R. Agricultura            | Av. 9 de Diciembre 317, Lima 0500-0000       |
| 1590 | WXRF   | 1    | Puerto Rico |                           | Box 615, Guayama 00655                       |
| 1590 | CX159  | o.25 | Uruguay     | Emis. Real de San Carlos  | San Carlos                                   |
| 1595 | HJJH   | 1    | Colombia    | R. Ciudad Milagro         | Apt. A. 768, Armenia                         |
| 1595 | HCQT6  | o.3  | Ecuador     | R. Quero                  | Quero  |
| 1597 | HIFA   | 1    | Dom. Rep.   | LV de las Fuerzas Armadas | Santo Domingo (from 1600)                    |
| 1600 | CB160B | 1    | Chile       | R. Reloj                  | Valparaiso                                   |
| 1600 | CB160A | o.25 | Chile       | R. Cronos                 | Santiago                                     |
| 1600 | CC160A | o.25 | Chile       | R. Horario                | Concepción                                   |
| 1600 | CC160B | 0.25 | Chile       | R. Reloj                  | Talca  |
| 1600 | CD160  | o.25 | Chile       | R. Horario                | Temuco                                       |
| 1600 | TIACA  | 1    | Costa Rica  | LV de Costa Rica          | San José                                     |
| 1600 | TI     | 1    | Costa Rica  | R. Continental            | San Ramón                                    |
| 1600 | HIBS   | 1    | Dom. Rep.   | R. San Pedro              | Apt. 504, San Pedro de Macoris 0600-2300     |
| 1600 | HIBA   | 1    | Dom. Rep.   | R. Hit Musical            | 30 de Marzo 35, Santiago 0600-2300           |
| 1600 | HCFM2  | 0.3  | Ecuador     | R. Consular               | El Empalme                                   |
| 1600 | TGWA   | 10   | Guatemala   | LV de Guatemala           | Ca. 18, 6-72, Z-1, Guatemala                 |
| 1600 | XEAE   | 1    | Mexico      | R. Impulsora del Norte    | Apt. 94, Ciudad Acuña 0800-2200              |

|      |       |      |             |                 |                             |
|------|-------|------|-------------|-----------------|-----------------------------|
| 1600 | XBQA  | 1    | Mexico      |                 | Autlan, Jal.                |
| 1600 | XETRP | o.5  | Mexico      |                 | San Martin Texmelucan, Pue. |
| 1600 | XEQT  | o.5  | Mexico      |                 | Veracruz                    |
| 1600 | XEZK  | o.25 | Mexico      |                 | Tepatitlan, Jap.            |
| 1600 | WLUZ  | 1    | Puerto Rico | R. Luz          | Bayamon                     |
| 1600 | CX160 | 1    | Uruguay     | R. Rio Branco   | Rio Branco                  |
| 1600 | CV160 | o.1  | Uruguay     | R. San Carlos   | San Carlos                  |
| 1600 | CW56  | o.25 | Uruguay     | R. Dif. Soriano | Mercedes                    |

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\*George Kelley

|       |       |              |  |                                    |
|-------|-------|--------------|--|------------------------------------|
| 536   |       | Falkland Is. | Falkland Is. BC Service  | Stanley                            |
| 550   | YVKE  | Venezuela    | R. Musical, Canal 55,  | Caracas<br>NEW SLOGAN<br>Monterrey |
| 570   | XEBJB | Mexico       | R. Fiesta,   |                                    |
| 579   | ZIZ   | St. Kitts    | (from 570 & 585 kHz)   |                                    |
| 580   | CMKF  | Cuba         | R. Rebelde Baracoa change from CMKB  |                                    |
| 580   | HCPC2 | Ecuador      | Now using 1 kw.  |                                    |
| 590   | CM    | Cuba         | Delete   |                                    |
| 600   | CMKV  | Cuba         | City is San German, not Holguin  |                                    |
| 600   | XETA  | Mexico       | Apt. 27, Zitacuaro, Mich.  |                                    |
| 600   | XEMN  | Mexico       |  | Monterrey                          |
| 605   | HCPC2 | Ecuador      | Obviously not call, name is Radio<br>Agricultura   |                                    |
| 610   | CMHV  | Cuba         | R. Rebelde (from 600)  |                                    |
| 610   | HCJJ2 | Ecuador      | Not operating, license not valid.  |                                    |
| XXX   |       | Ecuador      | Proposed military station, possibly<br>on 610 or 620 is to be 25 kw on MW,<br>and tower is up on the south side<br>of Quito. |                                    |
| 620   | HCMJ1 | Ecuador      | Delete 620. See 1385.  |                                    |
| 620   | XEBU  | Mexico       | Apt. 220, Chihuahua  |                                    |
| 620   | XENK  | Mexico       | R. 6-20, Balderas 32, Mexico, DF,<br>0700-0100   |                                    |
| 620   | XECK  | Mexico       | Apt. 115,  | Durango                            |
| 620   | XEOO  | Mexico       | Apt. 296, Tepic 0600-2300  |                                    |
| 620   | XEACM | Mexico       | Saenz 217, Villahermosa, 0600-0000   |                                    |
| 620   | OAX2M | Peru         | R. Chepen Lima 578, Chepen   |                                    |
| 620   | OAZ7V | Peru         | R. Carcillozo de la Vega, Cuzco  |                                    |
| 630   | XEFY  | Mexico       | Apt. 630,  | Guaymas                            |
| 635   | HCHA2 | Ecuador      | Power in 1 kw range.   |                                    |
| 640   | XEWM  | Mexico       | San Cristobal las Casas  |                                    |
| 645   | HOS22 | Panama       | R. Mia, Panama-moved to 650 kHz.   |                                    |
| 650   | XEEJ  | Mexico       | Puerto Vallarta  |                                    |
| 650   | XEZM  | Mexico       | Apt. 37,   | Zamora                             |
| 655   | HCMU2 | Ecuador      | Delete. Lost License.  |                                    |
| 658   | 4VUE  | Haiti        | R. Lumiere, Cayes (here from 660kHz)   |                                    |
| 660   | HCLG2 | Ecuador      | Operating on 655, licensed to 660,<br>3,000 watts.   |                                    |
| 660   | WIBS  | Windward Is. | Station now here (2/17/71)   |                                    |
| 660   | XEYG  | Mexico       | Apt. 66 Matias Romero, Oax 0530-1900   |                                    |
| 663.8 | TGRT  | Guatemala    | R. Fabulosa (from 670) Guatemala   |                                    |
| 665   | HCFM2 | Ecuador      | Delete. Lost license.  |                                    |
| 670   | HCSJ1 | Ecuador      | Move to 680.   |                                    |
| 670   | CMKP  | Cuba         | Power is 50 kw, location is San<br>Pedro de Cacocum.   |                                    |
| 690   | XERG  | Mexico       | Apt. 1330, Monterrey 0600-0200   |                                    |
| 700   | XEVC  | Mexico       | Ave. 2 No. 706, Cordoba  |                                    |
| 710   | HCCJ2 | Ecuador      | Lost License.  |                                    |
| 710   | XEPQ  | Mexico       | Apt. 71 Muzquiz, Coah. AN  |                                    |
| 725   | HIAQ  | Dom. Rep.    | R. Norte Santiago-moved to 720   |                                    |
| 725   | HCFA2 | Ecuador      | Power is 1.5 kw.   |                                    |
| 730   | CMAQ  | Cuba         | R. Liberacion Pinar del Rio  |                                    |
| 735   | HCSE4 | Ecuador      | Not 24 hr.   |                                    |
| 740   | CMAQ  | Cuba         | Moved to 730.  |                                    |
| 745   | HRJS  | Honduras     | San Pedro Sula. Change from 740.   |                                    |
| 760   | HCRQ1 | Ecuador      | 3 kw.  |                                    |

|      |        |            |  |
|------|--------|------------|--|
| 760  | CMCI   | Cuba       | Change from CMCD.  |
| 760  | CMJS   | Cuba       | DELETE   |
| 760  | CMKL   | Cuba       | Santiago de Cuba, 2 kw, Reloj Nacional -add-.                                |
| 770  | CMKB   | Cuba       | Change from CMKC, location is Las Mercedes, power is 5 kw.                   |
| 775  | HCEE1  | Ecuador    | Delete. Lost License. Operated briefly on 825, however.                      |
| 780  |        | Barbados   | R. Barbados, now on 900 kHz.-with slogan "R. 900"                            |
| 780  | CMJN   | Cuba       | Power is now 60 kw.  |
| 790  | XELN   | Mexico     | Apt. 81, Linares 0700-1900   |
| 803  | TIGPH2 | Costa Rica | R. Centro (from 795 & 800 kHz.) San Jose                                     |
| 810  | CMJE   | Cuba       | Power is now 5 kw.   |
| 824  | TGTO   | Guatemala  | R. Internacional, Guatemala-returned to 820 kHz.                             |
| 835  | HCCD1  | Ecuador    | Radio Punto 83. Change from Radio Transito.                                  |
| 840  | CMDT   | Cuba       | Change from CMKR, location is Las Mercedes. Radio Rebelde.                   |
| 840  | HIAB   | Dom. Rep.  | R. Isabel de Torres, Puerto Plata-here from 590 kHz.                         |
| 850  | CMKC   | Cuba       | Change from CMDC, location is Santiago de Cuba. Power is 2 kw.               |
| 850  | HR     | Honduras   | R. San Pedro, San Pedro Sula NEW   |
| 853  | TIUCR  | Costa Rica | R. Universitaria (up from 850) San Pedro                                     |
| 860  | CMJY   | Cuba       | Slogan is Cadena Agramonte.  |
| 860  | CMBL   | Cuba       | Moved to 870.  |
| 860  | HCFF1  | Ecuador    | Operates Fridays only from 2200-0400 GMT. Also on Principal religious dates. |
| 870  | CMBL   | Cuba       | R. Internacional Habana (from 860 & 868)                                     |
| 900  | HCEV5  | Ecuador    | On 905 with 1 kw.  |
| 900  | XEWB   | Mexico     | Veracruz-relay of XEW  |
| 913  | YVRQ   | Venezuela  | R. Aeropuerto (up from 910 kHz.)   |
| 920  | HCCM1  | Ecuador    | Now using 10 kw.   |
| 930  | CMGX   | Cuba       | Location is Matanzas.  |
| 930  | CMKN   | Cuba       | Moved to 960.  |
| 940  | CMDJ   | Cuba       | Moved to 950.  |
| 959  | CMGL   | Cuba       | City is Matanzas, 0.25 kw, Reloj Nacional -add-.                             |
| 965  | HCOT1  | Ecuador    | R. Zaracay, Sto. Domingo de los Cds. Power 0.30 kw. -add-.                   |
| 980  | HO     | Panama     | R. Mia (relay), David-relay of HOS22-650                                     |
| 1000 | CMAP   | Cuba       | City is Guane, 0.25 kw, Radio Guama, -add-.                                  |
| 1005 | HCRV5  | Ecuador    | Delete. Lost license.  |
| 1010 | CMDC   | Cuba       | Change from CMKM, power is 5 kw, Radio Revolucion.                           |
| 1010 | CMAS   | Cuba       | Pinar del Rio, 1 kw, R. Guama, from 1019.                                    |
| 1015 | HCRS6  | Ecuador    | Power is 1.5 kw.   |
| 1019 | CMAC   | Cuba       | San Cristobal, 5 kw, R. Guama-add-.  |
| 1035 | HCCV1  | Ecuador    | Delete. Lost License.  |

## 100

|      |       |             |  |
|------|-------|-------------|--|
| 1040 | CMKW  | Cuba        | Delete.  |
| 1041 | HOU   | Panama      | LV de Baru David -here from 1013                       |
| 1042 | CMBN  | Cuba        | Isla de la Juventud -here from 1030                    |
| 1057 | YNLL  | Nicaragua   | Up from 1055.  |
| 1059 | CMDD  | Cuba        | Moved to 1309.   |
| 1060 | CMBQ  | Cuba        | Now on 1061.   |
| 1060 | HIRD  | Dom. Rep.   | Radiomar, San Pedro de Macoris<br>-here from 1450      |
| 1070 | CMKG  | Cuba        | Baracoa, 1 kw, R. Revolucion -add-.                    |
| 1070 | YBKW  | Venezuela   | Emisora Vargas soon to be 10-kw.                       |
| 1080 | LT4   | Argentina   | Radiodifusora Misiones Posadas<br>(from 1250)          |
| 1100 | ZDK   | Antigua     | 10 kw. St. John's                                      |
| 1100 | HJMO  | Colombia    | Armonias de San Gil 1 kw. San Gil                      |
| 1100 | YVSW  | Venezuela   | R. Angostura Ciudad Bolivar                            |
| 1125 | HCIR1 | Ecuador     | Power is 100 watts.                                    |
| 1130 | CMDW  | Cuba        | Guantanamo, 1 kw R. Liberacion -add-.                  |
| 1135 | HCSK  | Ecuador     | Power is 0.5 kw.                                       |
| 1140 | CMJK  | Cuba        | Now on 1137 and drifting down!                         |
| 1150 | HJAZ  | Colombia    | Emisora Sinu Monteria -here from 1160                  |
| 1150 | HJGJ  | Colombia    | R. Sutatenza Belencito DELETED                         |
| 1155 | CM    | Cuba        | R. Banes (from 1310)                                   |
| 1159 | CMAD  | Cuba        | Now on 1160.   |
| 1160 | HJAZ  | Colombia    | Emisora Sinu Monteria -moved here                      |
| 1180 | HOOH  | Panama      | David -new Call is HOC20                               |
| 1190 | HOL47 | Panama      | Panama -OFF the air                                    |
| 1210 | CMJX  | Cuba        | R. Moron Moron -here from 1229                         |
| 1210 | HOE91 | Panama      | R. Eco Panama -new slogan                              |
| 1215 | YNRR  | Nicaragua   | Managua relay of 570 kHz.                              |
| 1229 | CMGW  | Cuba        | R. 26 Matanzas -here from 1240                         |
| 1230 | HOW   | Panama      | Red/R. Panamerica Colon                                |
| 1230 | WNIK  | Puerto Rico | R. Unica Box 908, Arecibo 00903                        |
| 1232 | YVNT  | Venezuela   | From 1230. (2/16/71)                                   |
| 1240 | CMGZ  | Cuba        | R. Veinteseis Cardenas                                 |
| 1246 | 4VM   | Haiti       | Port-au-Prince now here                                |
| 1250 | CB125 | Chile       | R. Andres Bello Santiago                               |
| 1250 | HOQ   | Panama      | R. Exitosa Panama-Slogan change                        |
| 1255 | CM    | Cuba        | RelojNacional location unknown                         |
| 1256 | TILM  | Costa Rica  | R. Colombia Canal 4 San Jose now<br>here from 1255.    |
| 1260 | HCWN1 | Ecuador     | Inactive, may be deleted.                              |
| 1270 | HCUM2 | Ecuador     | Power is 10 kw.  |
| 1272 | HISD  | Dom. Rep.   | R. TV Dominicana Santiago relay-<br>-here from 1270.   |
| 1300 |       | Brazil      | R. Correio da Paraiba Joao Pessoa                      |
| 1306 | CMHJ  | Cuba        | Delete   |
| 1307 | CMHK  | Cuba        | Cruces, 1 kw. Radio Revolucion.                        |
| 1309 | CMDD  | Cuba        | Now here, from 1059.                                   |
| 1310 | HJJO  | Colombia    | La Perla del Pacifico Tumaco 1 kw.<br>NEW.             |
| 1320 | HJLZ  | Colombia    | L.V. del Cinaruco Arauca 1 Kw. NEW                     |
| 1330 | CP45  | Bolivia     | R. Cultura Cochabamba                                  |
| 1330 | PJA10 | Neth. Ant.  | Voice of Aruba Oranjestad-here from<br>1325.           |
| 1330 | HJJZ  | Colombia    | R. Andagoya Buenaventura New                           |
| 1330 | HJLD  | Colombia    | Emisora San Eugenio Santa Rosa de<br>Cabal (from 1300) |
| 1330 | YV    | Venezuela   | R. Rubio Rubio, Tachira NEW                            |

- 1340 HRH6 Honduras R. El Mundo San Pedro Sula from 1342
- 1345 HCRT6 Ecuador Is 3 kw.
- 1350 HJHL Colombia R. Festival Ibague, Tolima 1kw. NEW
- 1360 HJMV Colombia Emisora La Popa Cartagena, Bolivar
- 1385 HCJN1 Ecuador Move to 620.
- 1390 HJLN Colombia R. Yarumal 1 kw. Yarumal NEW
- 1394 CMJI Cuba City is Florida, 0.25 kw. Radio Centro de Florida -add-.
- 1395 HCVE4 Ecuador Power is 0.5 kw.
- 1410 HIAE Dom. Rep. R. Tricolor Calle 18 No.158 Santo Domingo
- 1413 HJTJ Colombia LV de Cerete Cerete -heard here from 1393.
- 1420 HJNR Colombia R. Guanauta San Gil 1 kw.
- 1430 HCBX1 Ecuador Power is 0.5 kw, 10 kw on SW only.
- 1449 CM Cuba R. Maboá Santa Cruz del Sur (from 1451).
- 1450 HJNL Colombia R. Sintonia Villa Maria
- 1470 HJ Colombia Emisora Valles Unidos Ubate, Cundimarca
- 1471 OBX4E Peru R. Inca (from 1470)
- 1475 HCEJ3 Ecuador Delete. Lost License.
- 1485 HJ Colombia R. San Juan San Juan -NEW no further details.
- 1488 TI Costa Rica R. Colombia Unidentified
- 1490 HJTL Colombia L.V. del Progreso 1 kw. Calle 5, No. 0-42, Cucuta
- 1500 XERH Mexico New slogan -R. Tricolor
- 1530 HCMZ6 Ecuador LV de el Dorado Pelileo
- 1541 HJHD Colombia L.V. de Petroleo Barrancabermeja
- 1572 TGRE Guatemala R. Modelo Retalhulen (now here)
- 1580 HJTZ Colombia R. Palonegro-(Lebrija) Bucarmanga (from 1465)
- 1600 HJJH Colombia R. Ciudad Milagro (from 1595 kHz.)
- 1600 XERCP Mexico Purepero, Michoacan (puff) appears to be on. Slogan is Radio Alma Musical. A 200 watt daytimer.

Liberation Plaza  
Plaza de la Liberacion  
Eletochrome por G. Ibarra Gomez

ESTACION XEWK

Estimado Prof. Richard E. Wood:  
Mucho agradecemos su reporte a nuestra Estación X E W K, en 1190 Kc/s., del día 27 de Julio de 1969 a las 5:50 Hs. tiempo de México.

Guadalupe, Jal. Septiembre de 1969

*Pedro Lomeli Negrete*  
Pedro Lomeli Negrete.

CADENA RADIO GUADALAJARA, S. A.

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GUADALAJARA, JAL.

43792-8

| FREQ. | CALL   | VERIFICATION                 | SIGNER                 | POSITION |
|-------|--------|------------------------------|------------------------|----------|
| 525   | TICAL  | Carlos Lafuente              | Fernandez, Gerente     |          |
| 535   | WIBS   | R. A. Smith, C.E.            | (St. Georges)          |          |
| 540   | YNOW   | Cesar A. Rodriguez S.,       | Depto. de Programacion |          |
| 540   | HCFA2  | Raul Lopez,                  | Director               |          |
| 540   | HICM   | Hector Perez Reyes,          | Director               |          |
| 540   | XEWA   | Jose Gonzales                | Cordova                |          |
| 550   | TIJJM  | Eduardo Martinez             |                        |          |
| 550   | HCEG1  | Eduardo Granja Estrella,     | Director               |          |
| 550   | RJR    | W. G. Matthews, C.E.         |                        |          |
| 555   | YNG    | Manuel Antonio Gonzales S.,  | Gerente                |          |
| 560   | XEOC   | Federico Obregon             | Cruces                 |          |
| 560   | TGBOL  | Enrique Mendoz Hidalgo,      | Jefe, Depto. Radio     |          |
| 560   |        | Republic Radio-              | Frances Bowen          |          |
| 570   | HJND   | German Pinzon M.             |                        |          |
| 570   | HCRM1  | David Gleason                |                        |          |
| 580   | YSEB   | Omar Gonzales D.             |                        |          |
| 580   | WKAQ   | Reinaldo Royo, Jr.,          | Manager                |          |
| 590   | XEFD   | Jose M. Villarreal           |                        |          |
| 590   | XEE    | Hector Rene Pina,            | Gerente                |          |
| 590   | XEPH   | Jorge Garcia R.              |                        |          |
| 600   | HJHJ   | Arturo J. DeCastro,          | Asistente Gerente      |          |
| 600   | YSNK   | Mario Ellerbrock,            | Gerente                |          |
| 600   | WAEL   | Manuel Pirallo,              | Manager                |          |
| 605   | TIAV   | M. Vallespi,                 | Administrador          |          |
| 610   | HJKL   | Luis Betancourt Tolosa,      | Director               |          |
| 610   | YVNO   | G. Jose Soto                 |                        |          |
| 610   | VPL6   | Frank Thompson, C.E.         |                        |          |
| 610   | HOHM   | Mario Barral                 |                        |          |
| 620   | YNM    | Tacho Sanchez,               | Director Artistico     |          |
| 620   | YVSE   | Ligia Villanueva A.          |                        |          |
| 625   | HC4RF  | Ramon Fernandez Cevallos,    | Director               |          |
| 625   | TIRICA | Sara M. Mora S.              |                        |          |
| 630   | HJFD   | Luis F. Hoyos Escobar,       | Gerente                |          |
| 630   | WRYN   | Bob Bennett                  |                        |          |
| 630   | LS5    | Jorge A. Falcone,            | Director Tecnico       |          |
| 640   | HJBJ   | Hernando Cohen Salazar,      | Director               |          |
| 640   | ORTF   | R. Carrie                    |                        |          |
| 640   | TGW    | Rodolfo Chanal Luna,         | Sub-Director           |          |
| 640   | YWQO   | Hector Cardozo Flores        |                        |          |
| 642   | RADIKA | Shew S. Radhakhishun,        | Director               |          |
| 650   | TIBAS  | Luisa Virginia Kelly M.      |                        |          |
| 650   | HIAT   | Ellis Perez,                 | Director               |          |
| 650   | YVLH   | Victor Ramon Cordova,        | Director-Gerente       |          |
| 655   | YSS    | Alfredo Parada H.,           | Director               |          |
| 660   | 4VUE   | Edwin S. Walker,             | Manager                |          |
| 660   | HIAM   | Domingo Cepeda               |                        |          |
| 650   | HJJM   | Augusto Goicochea Luna,      | Director               |          |
| 665   | TGRT   | Francisco Maza C.,           | Director               |          |
| 670   | LU9    | Everisto Marin Palmero,      | Director               |          |
| 670   | HJNX   | Hugo Perez S.                |                        |          |
| 670   | HRN    | Rodolfo Breve Martinez       |                        |          |
| 675   | YND    | Miriam Prado,                | Secretaria             |          |
| 680   | CP34   | Alberto Mendez,              | Gerente                |          |
| 680   | HJAQ   | Fabio Cardenas Velilla       |                        |          |
| 680   | WAPA   | Roger Talor, C.E.            |                        |          |
| 680   | XELG   | Andres Navarro Garcia,       | Gerente                |          |
| 690   | XETRA  | Ubaldo H. Trevino            |                        |          |
| 700   | TGHR   | Oscar Lopez Guzman           |                        |          |
| 700   | HCJB   | Clayton Howard               |                        |          |
| 700   | YNSC   | Erick Ramirez,               | Administrador          |          |
| 700   | JBC    | Laurie Stewart               |                        |          |
| 715   | HRTV   | Guadalupe de Murillo         |                        |          |
| 720   | YVQR   | R. Marin-Quijada,            | Director               |          |
| 725   | TILX   | Luis A. Corrella M.,         | Sug-Gerente            |          |
| 725   | HCMB2  | Jose D. Feraud Aroca,        | Gerente                |          |
| 725   | SRS    | W. H. Cromwell,              | Director               |          |
| 730   | HJCU   | J. A. Vanegas R.,            | Gerente                |          |
| 730   | YSR    | Hector Amaya C.,             | Sub-Gerente            |          |
| 730   | CP27   | Hazen C. Parent              |                        |          |
| 730   | XEX    | Miguel O'Farrill Z.,         | Director               |          |
| 730   | CB73   | Gustavo Silva Farina,        | Animador               |          |
| 730   | RX10   | R. Trinidad -E. R. McDowell, | C.E.                   |          |
| 730   | CX10   | Juan Carlos Borde,           | Seccion Tecnica        |          |





|      |       |   |      |       |   |
|------|-------|---|------|-------|---|
| 975  | TIRS  | Sergio Araya Duarte                             | 1050 | HJOK  | Gilberto Leal Varela                        |
| 975  | HCAW2 | David Huerta                                    | 1050 | XED   | Armando Aguirrel, Gerente                   |
| 980  | HISA  | Winston R. Peu                                  | 1050 | YSU   | Ana Gloria de Mendoz, Secretaria            |
| 980  | PRE8  | P.T. Gomes, Director                            | 1050 | XEG   | Teofilo Bichara                             |
| 980  | XENR  | Jesus Juarez                                    | 1055 | YNLL  | L. Correa L., Gerente                       |
| 985  | HRVD  | Juan Pablo Guillet, Gerente                     | 1060 | CB106 | Luis Herman Videla Pacheco, Gerente         |
| 990  | WPRA  | Guillermo A. Bonet, C.E.                        | 1060 | TGXA  | Ramiro Merida, Administrador                |
| 990  | HJDB  | Alberto Jaramillo Osorio, Secretaria            | 1070 | HJCG  | Luisa V. de Bernal, Presidente              |
| 995  | HCEW2 | Edu rdo Carrion Puertos, Director               | 1070 | LRL   | Rubin Alberto Gazzola, Supervision Interior |
| 1000 | XEOY  | Martin Martinez Rios                            | 1075 | TIFC  | Jerry Frost, C.E.                           |
| 1000 | XEFV  | Alfonso Flores Castillo                         | 1080 | YVQJ  | Edmundo J. Sotillo, Director                |
| 1000 | YVNM  | Rafael I. Caballero                             | 1080 | HJJB  | Nestor Salazar R., Director                 |
| 1000 | YVOB  | Jesus Manuel Diaz Gonzales, Proprietario        | 1080 | XEDY  | Sergio Brassea Equia                        |
| 1010 | HJCC  | Luis Fernando Barros, Gerente                   | 1090 | CP57  | Jorge Hochmann S., Director                 |
| 1010 | LV16  | Bartolome Macchiarola, Administrador            | 1090 | HJBC  | Carlos Perez N., Gerente                    |
| 1010 | XEHL  | Luis Suarez Huizar                              | 1090 | WRJS  | Tommy Acevedo, Gerente                      |
| 1010 | YVPC  | Jesus M. Labrador, Director                     | 1100 | HJAT  | Willy Vargas Gomez, Gerente                 |
| 1010 | XEEB  | Sergio Anaya V., Gerente                        | 1100 | HJCN  | Samuel Ospina T., Director                  |
| 1010 | PJC7  | H.E. Hoyer, Director General                    | 1100 | YVOP  | Jose Alberto Crozco, Gerente                |
| 1010 | HIJP  | Luis Cambero Gil, Secretaria                    | 1110 | PRG9  | F. Abreu, Director                          |
| 1013 | HOU   | Ruben David Samudio, Gerente                    | 1120 | HOM21 | Ramon Pereira P., Proprietario              |
| 1015 | YNVOZ | Francisco Rodriguez T., Director                | 1120 | HJGH  | Sara Trujillo, Secretaria                   |
| 1015 | YSC   | Felipe Ochoa Valenzuela, Proprietario           | 1125 | TIGPH | Carlos Pena Montero, Administrador          |
| 1020 | LT10  | Edgardo A. Pesante, Jefe de Depto.<br>Artistico | 1130 | HJJC  | Yolanda A. de Vasquez, Secretaria           |
| 1020 | CP4   | Roberto Cuevas Ramirez                          | 1130 | YSG   | Hilda de Aparicio, Administrador            |
| 1020 | ZP14  | Hermes G. Ale, Secretario General               | 1130 | XEZL  | Ing. Dario Mendragon, Administrador         |
| 1020 | YVMX  | Itala V. de Salas                               | 1135 | HJAC  | Leonidas Otalora Jr., Director              |
| 1025 | HJER  | Hair Serna G.                                   | 1140 | XEMR  | Miguel Angel Mata, Gerente                  |
| 1025 | TIAC  | Gonzalo Jimenez A., Director                    | 1140 | CB114 | Gonzalo Medina M., Director                 |
| 1030 | LS10  | Raul H. Rosales, Asesor General                 | 1145 | YST   | Angel H. Suarez                             |
| 1030 | XEQR  | Enrique Salvador Flores, Relaciones Pub.        | 1145 | HRQN  | Santos de Garcia                            |
| 1030 | HJDJ  | Fernando Garson Eslava, Coordinator<br>General  | 1146 | 4VAB  | Antoine Brown                               |
| 1035 | 4VEF  | Mrs. Kent Ragsdale                              | 1150 | LT5   | Oscar F. Benitez, Dir. Gral.                |
| 1035 | HOS21 | Victor F. Miranda, Gerente                      | 1150 | XEJP  | Ramiro Garza, Musical Director              |
| 1040 | HRVH  | Alfronso Lastra Pinzon, Director                | 1155 | YSCF  | Joaquin Cardenas Suarez                     |
| 1045 | HOJ2  | Silverio Villareal Jr., Gerente                 | 1160 | HJBL  | Eliecer Zuniga Guerra, Director             |
|      |       |   | 1160 | LT3   | Pemetrio Paez                               |
|      |       |   | 1160 | YVSD  | Gustavo Baptista C., Gerente                |

1165 HCUE6 Stan Houghton, C.E.  
 1170 WLEO Charles Cordeiro, Manager  
 1170 CX32 Jose Luis E. Amoroso  
 1175 YSCB Vilma Etelia Herrera, Secretaria  
 1178 TGT Max Ruiz Tejada, Director  
 1180 HIBE Victor Manuel Rios, Relaciones Publicas  
 1180 PRE3 A. Queiroz, Director  
 1180 HJGK Margarita Avila Jaimas, Secretaria  
 1180 HJFX Willy Vargas Gomez, Gerente  
 1180 XEFR Padro A. Callejo Tuero, Gerente de Ventas  
 1190 HJCT Gabrial Forero San Miguel, Gerente  
 1190 XEWK Pedro Lomeli Negrete, Jefe Tecnico  
 1190 YVRE Angel M. Perez, Director  
 1200 LV3 Ester Beatriz Serruya, Director Artistica  
 1200 YVOZ Roberto Vazquez, Director  
 1203 TIQ Luis Grau V.  
 1210 YNMN Victor Sierra P., Administrador  
 1210 TGED Thelma de Perez, Depto. Continuidad y Propogacion  
 1210 HJFF Rocio Grajales Hoyos, Secretaria  
 1220 HJKR Olga de Pineros, Secretaria  
 1220 HJAV Jose Pupo Jimenez  
 1225 TIRCS Rodrigo Castro Strasburger, Gerente  
 1230 HJFP Luis Eduardo Hermosa V., Director  
 1230 LT2 Henry A. Melano, Secretario General  
 1230 WNIK Guillermo Benet, C.E.  
 1235 HJLK Arturo Jota Ospina P.  
 1240 CW35 M. Alfonso Ordoqui, Director  
 1240 XEVM Hector M. Rodriguez  
 1250 HJAO Anamaria Otalora Arango  
 1250 CP26 Alfonso Rojas Moncayo  
 1250 YVML Julio Cesar Perez S., Director  
 1250 XEDK Enrique Sanchez Lopez  
 1250 XEDL Francisco Vidal, Gerente  
 1260 YVMR F. Cardona M., Director  
 1260 HJDA Carlos Mejia Saldarriaga, Director Artistico

1260 WISO Luis E. Freyne, Manager  
 1270 HCUM2 Olmedo Arroba Espinoza, Gerente  
 1270 LS11 Esteban M. Toselli  
 1270 ZYX9 Solange Maria de Cunha, Director  
 1270 XEAZ Xavier Sanchez Mayans, Gerente  
 1270 XEMH Mario Gonzales P.  
 1276 YSQZ Luis Aviles Paniaqua  
 1280 HJKN Jaime Padron Fernandez, Director  
 1280 WCMN Nabal Barreto, Gerente  
 1285 YNRPS Roberto Portillo Sanchez  
 1290 HJTH M. F. Eusse, Director  
 1290 YVLF Guevana Villaloba, Director  
 1295 PJD2 Robert A. Mayer  
 1300 WTLI R. A. Martinez Gallardo, Proprietario  
 1310 ORTF J. A. Edel, C.E.  
 1310 HJAK Clemente Vassalo Manfroni  
 1320 WUNO Mariano Angelet Escudero, Manager  
 1322 HJHY Rafael Hernandez M., Gerente  
 1325 TIRG C. Reuben  
 1329 HJAD Guillermo Ordiz Manrique, Gerente  
 1330 PRIB Joao Batista Brussole, Manager  
 1330 XERP Martha Rios Desaavader  
 1350 HJOK Gilberto Leal Varela, Gerente  
 1350 XEQK Guillermo Morales Nunez, Gerente  
 1360 HJRR Enrique Emiliani Roman, Gerente  
 1370 HJKX Jose J. Molina A., Gerente  
 1370 XEPJ Sylvia Garcia de Martell, Gerente  
 1370 XEHF Gaston Mascarenas, Gerente  
 1375 TIMAR Enrique Bejarano Espinoza  
 1380 XECO Jorge Garcia  
 1380 XEKT Martin Herrera Robles, Gerente  
 1385 4VS Albert Mucci, Manager  
 1390 WISA Ronald T. Cushing, C.E.  
 1391 HJTJ Martin Guzman Garcia, Gerente  
 1395 HCVE4 Hector A. Endura E., Gerente  
 1400 CX140 Luis S. Dini  
 1410 YVST Armando Roque I., Gerente  
 1420 HJAP Carmelo Hernandez Palencia, Director Artistica

1420 WEUC Marino P. Cuesta, Director  
 1430 WNEL Gabriel Figueroa, Exec. Vicer. Pres.  
 1435 PJA5 H. M. M. Kelkboom van Boekholdt  
 1440 HIAK Julio Lenor Machuca  
 1440 PRB2 Herbert Egen Boehm, C.E.  
 1440 XELZ Enrique Salvador Flores  
 1445 HOD42 Nicolas O. Dosman  
 1450 XECB Francisco Marquez V., Gerente  
 1460 HJWJ Sixto M. Lopez, Gerente  
 1460 XEYC Guillermo Terranzas V.  
 1463 TIDVC Mario Valle, Gerente  
 1470 XEBBC Alfredo Vazquez Garcia  
 1475 OCX4P Gustavo Malpartida Muquruza, Administrador  
 1475 YNAG Eddie Delgado C., Contador  
 1480 HIAH Rafael Gomez Acevedo  
 1480 WMDD C. Soto Perez, C.E.  
 1490 XEDR Victor Alcaraz  
 1500 PJC7 H.E. Hoyer, Director  
 1500 XERH Hector Fernandez Lopez, Gerente  
 1501 HON Juana Elena Fernandez, Secretaria  
 1505 R. Anquilla -Roy Dunlop  
 1510 HJHX Gonzalo Ayala Oliveras, Gerente Proprietario  
 1513 HJGX Eugenio Sanchez, Jr., Administrador  
 1520 HJLQ Arturo J. DeCastro, Gerente  
 1520 OBX4D Jorge Torres Lara A., Gerente  
 1520 WRAI Ramon Espinosa Orta, C.E.  
 1520 HJLI Belford Diaz-Granada, Director  
 1525 TIEEAW Humberto Saborio B., Gerente  
 1530 WUPR Benito Martinez, Manager  
 1535 HJHD Dr. Eduardo Garcia Rueda, Gerente  
 1540 ZNS Jack Dodge, Assistant Manager  
 1545 HJBV Federico Balmaseda, Director Artistico  
 1550 XEBG Mario Marcus Mayans, Jr., Gerente  
 1550 HJAX Plutarco E. Barraza D'Olivares, Gerente  
 1550 HJZI Guillermo Bermudez Sierra  
 1550 WKFE Julio Victor Ramirez  
 1555 HJLP Miguel Correa Parra, Administrador  
 1560 ZYK30 Jose Almeida & Ouilda Almeida, Directors  
 1560 XEVIP H.G. Rivera, Gerente

1560 XEJPV Solis Cardell, Gerente  
 1560 WRSJ Manuel S. Martinez, Manager  
 1560 HIJC Julio Caballero, Director  
 1570 HJZF Gilberto Eloreza Gomez, Gerente  
 1580 HIFU Carlos Gonzales, Director  
 1580 XEDM Miguel Gonzalez de la O., Gerente de  
 Ventas  
 1580 YNE Ernesto Rugama, Encargado de Relaciones  
 Publicas  
 1590 WXRF John Ortiz, C.E.

For Verifications from Cuba, you might try:

Francisco Llerena Ortega, Director  
 Depto. de Relaciones Internacional  
 Radio Habana  
 Apt. 70-26  
 La Habana

or

Cochita Dumois Sotorrio, Director  
 Dept. de Relaciones Internacional  
 Instituto Cubano de Radiodifusion  
 23 No. 258  
 Radiocentro  
 La Habana

# About the NRC

107

The National Radio Club is the largest and oldest hobby group dealing exclusively with medium-wave DX'ing (established in 1933). The NRC's magazine-bulletin, DX NEWS, is published weekly during the winter DX season for a total of 32 issues per year and is crammed with information specifically by and for the MW DX'er. In our latest publication year we carried more than 1000 pages of information exclusively for the MW DX'er - feature and technical articles, the latest FCC & DOT station information, plus page upon page of invaluable tips from our membership telling what's actually being heard. The NRC is the only DX club large enough to produce a handy-sized bulletin by commercial printing - not mimeograph.

In Musings, DX'ers write in to tell about their DX'ing experiences - their latest catches, descriptions of equipment - anything of interest to other DX'ers in fact. In International DX Digest you'll find a concise and very up-to-date listing of international MW stations being heard by our world-wide membership as well as the most accurate general information on international MW broadcasting available anywhere. In Domestic DX Digest you'll read the latest info on domestic stations as reported by our alert membership - new stations on the air, changes in schedules, etc. These three regular DX NEWS features often contain hot information less than a week old.

Many interesting and valuable feature and technical articles appear in the pages of DX NEWS including hints on improving reception, plans for MW equipment and antennas, reports on original scientific research on MW DX'ing, and much more. NRC Log Updaters designed to keep your NRC Log super-accurate appear regularly in DX NEWS. Annual listings of all-night Monday morning stations and regularly scheduled frequency checks permit our members to quickly build up their totals. For those who like contests, the NRC runs a regular series of contests designed to really test DX'ing skill and foster friendly competition. Because the NRC numbers in its membership experts and authorities on almost every aspect of MW DX'ing, members with questions or problems are often able to get prompt help by merely asking for assistance in DX NEWS.

The Courtesy Programs Committee is one of the club's most important and interesting activities. Members of this group regularly arrange special programs dedicated to the NRC from hard-to-hear stations at special times favorable for DX'ing. Literally hundreds of otherwise impossible-to-hear stations have been logged and verified through NRC Specials. All members are welcome to join in the work of this committee and many find CPC work to be one of the most rewarding activities in the hobby.

Through the NRC you will be able to purchase at discount such special items as mechanical filters for super-selectivity, equipment plans, and copies of past NRC publications. The preeminence of the NRC in the field of MW DX'ing is recognized by World Radio Handbook, which has chosen the NRC to prepare the North American list for that world-famous publication. Our program over Radio Nederland introduces many DX'ers throughout the world to medium-wave DX'ing.

NRC'ers are among the friendliest people around and informal gatherings and get-togethers take place often in many parts of the country. Our annual Convention held in California this year will attract many members

from the U.S., Canada, and foreign countries for a long weekend of DX discussions, station tours, and general partying...

The NRC is a nonprofit, volunteer-operated club and membership dues go to pay the expenses of printing and mailing DX NEWS for the membership, and for other essential club services. Since each member pays for his portion of the NRC's operating costs, and for his share of postage, dues are dependent upon postal rates. At present rates the dues are \$10.00 yearly for First Class mail delivery; \$7.50 for Third Class delivery; and \$13.25 for domestic Air Mail. Special airmail rates can be arranged for overseas members. An additional fee of \$1.00 is charged the first year only to pay for the new member's mailing plate, 60-page New Member Kit, etc. If you're an active MW DX'er or just getting started, you'll get a wealth of unique information by joining the NRC today!

-----  
 NATIONAL RADIO CLUB, BOX 99, CAMBRIDGE, MASS. 02138

APPLICATION FOR NRC MEMBERSHIP

Name: \_\_\_\_\_ Age: \_\_\_\_\_

Address: \_\_\_\_\_

Occupation: \_\_\_\_\_ How Long a DX'er? \_\_\_\_\_

Receiver(s) used: \_\_\_\_\_

Antenna(s) used: \_\_\_\_\_

Primarily interested in: ( ) Domestic DX ( ) International DX  
 ( ) Technical aspects

Special DX-skills (languages, etc.):

\*Remittance enclosed for:

( ) \$13.25 for Airmail delivery of DX News (fastest)  
 ( ) \$10.00 for First Class delivery (next best) (subject to change in  
 ( ) \$ 7.50 for Third Class delivery (slow in some locations) event of postal  
 increases)

(x) \$ 1.00 for one-time new member fee

( ) \$ 2.75 for 1970 NRC Domestic Log (\$3.75 to nonmembers)

\_\_\_\_\_  
 Total

FREE sample copy of DX NEWS available from HQ.

Signed: \_\_\_\_\_

|   |           |   |          |   |                      |
|---|-----------|---|----------|---|----------------------|
| A | "AH"      | J | "HO-tah" | S | "EH-seh"             |
| B | "BEH"     | K | "CAH"    | T | "TEH"                |
| C | "SEH"     | L | "EH-leh" | U | "OO"                 |
| D | "DEH"     | M | "EH-meh" | V | "BEH"                |
| E | "EH"      | N | "EH-neh" | W | "doh-bleh-OO"        |
| F | "EH-feh"  | O | "OH"     | X | "EH-keece"           |
| G | "HEH"     | P | "PEH"    | Y | "YEH"/"ee-GRYEH-gah" |
| H | "AH-cheh" | Q | "COO"    | Z | "SEH-tah"            |
| I | "EE"      | R | "EH-reh" |   |                      |

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|    |              |                             |      |  |
|----|--------------|-----------------------------|------|--|
| Ø  | zero         | "SEH-ro"                    | 19   | diez y nueve                               |
| 1  | uno          | "oo-no"                     | 20   | veinte "BEH- <u>een-ten</u> "              |
| 2  | dos          | "DOHSS"                     | 30   | treinta "T <u>REH-<u>een-tah</u></u> "     |
| 3  | tres         | "TRESS"                     | 40   | cuarenta "kwah- <u>REN-tah</u> "           |
| 4  | cuatro       | "KWAH-troh"                 | 50   | cincuenta "seenq- <u>KWEN-tah</u> "        |
| 5  | cinco        | "SEENG-ko"                  | 60   | sesenta "seh- <u>SEN-tah</u> "             |
| 6  | seis         | "SEH-ees"                   | 70   | setenta "seh- <u>TEN-tah</u> "             |
| 7  | Siete        | "SYEH-teh"                  | 80   | ochenta "oh- <u>CHEN-tah</u> "             |
| 8  | ocho         | "OH-choh"                   | 90   | noventa "no- <u>IEN-tah</u> "              |
| 9  | nueve        | "NWEH-beh"                  | 100  | cien (to) "SYEN-tch"                       |
| 10 | diez         | "DYESS"                     | 200  | doscientos                                 |
| 11 | once         | "OHN-seh"                   | 300  | trescientos                                |
| 12 | doce         | "DOH-seh"                   | 400  | cuatrocientos                              |
| 13 | trece        | "T <u>REH-seh</u> "         | 500  | quinientos--<br>"kee-nee- <u>EN tohs</u> " |
| 14 | catorce      | "cah- <u>TOK-seh</u> "      | 600  | seiscientos                                |
| 15 | quince       | "KEEN-seh"                  | 700  | setecientos                                |
| 16 | diez y seis  | "dyeh-see- <u>SEH-ees</u> " | 800  | ochocientos                                |
| 17 | diez y siete |                             | 900  | novcientos                                 |
| 18 | diez y ocho  |                             | 1000 | mil "MEEL"                                 |



