

- 2370 0130* UnID, but suspect Falklands. 0030-0130* (variable), with signal peaking at 0100. Many times heard with only a weak carrier. On 11-1 during audio peaks heard a man in definite EE around 0053, then signal took a nose dive. Also had some audio the following day, with talk and instrumental music. On 11-6 only had a carrier, but still got s/off as a variant 0142*, which I consider a solid reception detail if they keep accurate logs. (Whitacre)
- 2390 2345 MEXICO - R Huaycocotla, with no Atitlan QRM this night. Usual program, with female ancr, Mexican music. Good. (Perdue 10-18)
- 3200 1143 CHINA - PLA, here dual 3400 with poor signal, woman in CC. (Whitacre 10-18)
- 3205 2315 BRAZIL - R Ribeirao Preto, still consistently the best evening Brazilian on 90 meters. (Perdue)
- 3223 0320 SWAZILAND - SR with EE pops and commercials, very strong. (Sparks 10-19)
- 3245 1105 PAPUA NEW GUINEA - R Gulf District, Pidgin talk, islands music. Also: 3260 fair-good, 3220 poor-very poor, 3335 best ever heard, 3385 very good. Good Papuan opening. (Harry Jones 10-15) Welcome back, OM. FH
- 3259 1120 JAPAN - Sendai, JJ dialogue until 1124. (Poppin 10-27)
- 3265 1450 INDONESIA - RRI Gorontalo, really powering in over the ute that usually dominates. Nice songs, ID, 1500 Jakarta news relay, final ID, and Love Ambon at 1530 s/off. (Sparks 11-5)
- 3285 1149 BELIZE - R Belize, talk on insect control; miserable QRM. (Jack Jones 10-17)
- 3285t 1125 PHILIPPINES - PBS, very likely, with EE music request program, Neal Diamond and such; faded after 1155. (Poppin 10-27)
- 3290t 1350 INDONESIA - RRI Madiun, on its new frequency with songs and amnts. No ID possible because Beijing took over the frequency just before 1400. (Sparks 10-17)
- 3294.5t1145 INDONESIA - RRI Samarinda, poor signal, amnts periodically interrupted by island music, possible play, local kroncong music and singing, SCI and Jakarta news on the hour. (Whitacre 10-17)
- 3295 2310 BRAZIL - R Iguatemi, being heard decently again after a few poor weeks. RTTY splatter now from 3289. (Perdue)
- 3315 1051 ECUADOR - R Pastaza, ID, call, frequency, lengthy rendition of anthem, into program. Faded out fast. (Jack Jones 11-1)
- 3317 1430 INDONESIA - UnID RRI station now on this frequency. Noted at 1430 with fair signal. Definite RRI ID by man but unable to catch the location. Local songs with kroncong and amnts. (Sparks 10-15)
- 3325 *1024 GUATEMALA - R Maya, anthem, ID, marimba music and Indian talk. (Jack Jones)
- 3331.3 1400* UnID, at 1330-1400* (no carrier after 1400), mostly carrier and possible bits of audio, but not sure. (Hardester 10-29)
- 3340 0315 ECUADOR - R Tropical, peppy tunes, SS ID by a man. (Perdue 10-30)
- 3355 1227 INDONESIA - RRI Sumenep, finally logged through the usual heavy RTTY. ID and local news, gamelan music. Poor signal. (Sparks 10-17)
- 3360 1150 GUATEMALA - La Voz de Nahuuala, ranchero music, local news in SS and ID. Very strong; best ever. (Sparks 10-27)
- 1144 - Accordion and marimba music, clear ID at 1156. (Poppin 10-9)
- 3365t 2320 BRAZIL - R Cultura, short statements broken by bits of guitar music. Mentions of Sao Paulo and Araraquara. (Perdue 10-26)
- 3366 2305* GHANA - GBC, most evenings lately from 2250, usually religious program, ID at close as "GBC, Commercial Service of Ghana Broadcasting Corp." (Perdue)
- 3367 1405 INDONESIA - R Angkatan Udara, noted relaying the RRI Medan news, then pops and ID. Fair signal. (Sparks 10-16)
- 3374.5 1350 INDONESIA - Presumably RRI Jambi again heard just below the new Medan xmtr. It seemed to be off the air for a few days but noted at 1350 on 10-16 with songs and news relay at 1400. (Sparks 10-16)
- 3375.5 1200 INDONESIA - RRI Medan is the new one on this frequency, reported earlier as an unID. Jim Young sent me a tape of his reception on this one which was clearer than my first logging. The ID was definitely RRI Medan, and a clear ID was later noted at my QTH. The schedule is 1200-1500 and replaces 3414. (Sparks)

- 3385 2300 BRAZIL - UnID, church service and hymns till 2250, then orchestral music to 2300 news by man. 2310 march music, fading badly by 2325. Good level around 2300, but I'm still unable to identify this. (Perdue 10-22)
- 3385 1307 MALAYSIA - RM Miri, Malay anmts, rock music, 1327 ID by a man, dialogue, and C&W theme. (Poppin 11-4)
- 3425 1425 NEPAL - R Nepal, nice signal, Nepali songs, then into EE service with female ancr at 1435. (Sparks 11-5)
- 1425 - 1425 local vocals, 1434 chime, "Good evening" in EE, frequencies, comments, and more local music. Matches TBS and WRTH sked for EE. (Poppin 10-20)
- 1205 - In better than usual, but still very weak with Nepalese talk. (Whitacre)
- 3840 1315 NORTH KOREA - R Pyongyang, new frequency (possible replacement for 3892, not being heard now) with International Service in EE at 1315. (Sparks 10-16)
- 3945 NEW HEBRIDES - R Vila has extended its sked and now broadcasts on Saturday, previously a silent day. (Cushen)
- 3996 1415 SOUTH KOREA - UnID, but probably Voice of Hope, moved up from 3985 with all KK talking, very strong. No longer heard on 3985. (Sparks 11-5)
- 4109t 1200 CLANDESTINE - Reunification believed the one here, dual 4554 with KK talks, martial music on the hour, instrumental music otherwise, and no definite ID heard/taped across the hour. Good level. (Hardester 10-17)
- 4400 1341 CHINA - Xinjiang, reported here, soprano with anthem-like song in language (not CC), 1344 abrupt s/off without NA. (Poppin 11-4)
- 4465 1349 INDONESIA - RPDT2, per Sparks and Peterson, comments, 1354 seeming anthem, then orchestral music, more comments and music. (Poppin 11-4)
- 1350 - Heard again with local news, anthem at 1355 (hey, way to go, guys! FH), orchestral music, then into a long commentary with frequent mention of Kutai and local ID at 1420. Fade-out after 1430; high noise level. (Sparks 11-4)
- 4554 1407 CLANDESTINE - Voice of the Revolutionary Party for Reunification, EE comments on American imperialism, Japan, 1415 ID, into more commentary. (Poppin 11-4)
- 4635 2301 USSR - Dushanbe, s/on with NA, into RR talk at 2304. Poor but readable. (Harry Jones 10-18)
- 4657+ 1421 LAOS - Houa Phan, per Willis, chopped words unlike CC, referred to Haiphong, string gourd music, unusual chant at 1429, short comment, then silence at 1434 and power off. (Poppin 11-4)
- 4750 2206* CAMEROON - R Bertoua, finally with fair signal 2135, native and pop music with female DJ between records. 2200 saw FF anmts with ID, etc., then 2201-2203 had EE news by different man, then piano music, woman with recorded FF s/off anmts, then off with NA. (Whitacre 10-25)
- 4775 1215 INDIA - AIR Gauhati, fair with Indian language (Assamese listed), occasional excited talk. (Whitacre 10-17)
- 4785 0305 USSR - Baku, RR sounding man and woman; news and talk past 0330. Very good. (Krueger 10-17)
- 4787 1145 CHINA - Beijing, per Jim Young, poor signal and ute, opera. (Whitacre 10-18)
- 4789 1217 INDONESIA - RRI Fak Fak, fair signal and usual super-weak modulation. Talk in Indonesian after Jakarta news relay. (Whitacre 10-17)
- 4790 BBC WRC on 10-27 reported that Azaf Kashmir Radio relays Radio Pakistan news at 0100 on this frequency; cf. Pitt McNeil's report in TDKN 98-99 of an unID Pakistani here. No sign of anything on checks here. (Berg)
- 4810 0401* ECUADOR - La Voz de Galapagos, woman with closing anmts 0355, hymns, mentions of San Cristobal. Light QRM from presumed SABC in EE. Long version of the Ecuadorian anthem at 0358-0401 s/off. (Perdue 10-30)
- 4820 1045 ECUADOR - R Paz y Bien, excellent with SS man, flute riffs, mass till blocked 1045 by HRVC carrier. (Krueger 10-19)
- 4825 *0832 BRAZIL - R Educadora Braganca definitely here. A little watery at s/on 0832 in mid-ED, then some light classical music. At 0836 gave TC and ID as Radio Educadora, several mentions of Para. ID again 0843, and fast fade. (Berg)
- 4825 1005 PERU - La Voz de la Selva finally IDed at 1005. Peruvian music, TC and ID between numbers. Have to tune to low side of a noisy frequency. (Berg)
- 4825 *1000 USSR - RM, heard s/on, very weak, on a busy frequency. (Berg)

- 4825 0609 MALI - Bamako, African singing, 0631 mention of Bamako and into a dialogue. (Poppin 10-12)
- 4825 0312* GUATEMALA - R Mam, at 0300 with marimba music, final ID and 0312 s/off. (Sparks)
- 4845 *0358 BOTSWANA - R Botswana, cow bell IS, anthem, opening ID and Sunday morning religious talk in EE. Fair signal. (Sparks 10-15)
- 4850t 1226 USSR - Tashkent, Asian language, songs, dialogue, orchestral music. (Poppin)
- 4850 0902 SURINAM - SRS, religious music and EE/DD talks. (Poppin)
- 4853t 1050 BOLIVIA - R Centenario, SS comments, 1054 apparent ID, religious program, another ID at 1131. (Poppin 10-9)
- 4860 0940 PERU - R Chinchaycocha, may have been s/on, ID, short pop music, "Buenos dias amigos", left air abruptly at 0942. (Jones)
- 0405 - SS, Andean music, M anc, ID. (Perdue 10-30)
- 4865 1050 COLOMBIA - La Voz del Cinaruco, pop songs, noticias and ID. Strong. (Sparks)
- 4870 0510 BENIN - Cotonou, FF comments, chorus "Internationale", bulletins. (Poppin)
- 4875 COLOMBIA - Apparently there is still some confusion in the loggings on the 4875 Colombians. There are definitely two stations here; on 10-19 La Voz del Norte dominated from 0430 to 0505 s/off with pop music and many IDs. Final ID gave call signs which seemed to be HJB onda larga and HJBT onda corta. After Norte signs off, then R Super de Medellin was in the clear with pop songs and R Super amt after each selection. It also gave call sign for MW only at 0600, but I couldn't catch it. Norte does not use the R Super amt. (Sparks)
- 4895 1517 CHINA - Huhhot, chorus with Internationale, comments in presumed Mongolian, 1519 silence, then s/off. (Poppin 11-4)
- 4916 0140 BRAZIL - R dif Macapa, up a kHz on 10-27 with usual program. (Alleman)
- 4925 0220 COLOMBIA - Emisora Meridiano 70, in SS with usual program. (Alleman)
- 4925 1145 CHINA - Harbin, CC woman and music. Very good. (Krueger 10-19)
- 4930 0158 USSR - RM via Tbilisi, Mayak IS four times, ID by woman at 0200, into RR talks, probably news. Weak but quite readable. Also noted on the same frequency were two M1 IS excerpts mixing with Tbilisi, but fading rapidly after 0200. It is possible that two different RM outlets with different programs are using this frequency for different target areas. (Alleman)
- 0158 - S/on with M2 IS, pips on hour, into RR talk by man. Fair with heavy flutter. (Jones 10-18) HJ
- 4930 2350 USSR - Ashkhabad, RR talk with classical music, fair. (Jones 10-18) HJ
- 4940 0157 ECUADOR - R dif Nacional, ID, Ecuadorian music; no sign of Yaracuy. (Jones 11-2)
- 4943 1402 VIETNAM - Hanoi, comments with Vietnam mentioned repeatedly, band music, past 1413. (Poppin 10-19)
- 4950 1108 MALAYSIA - RM Sarawak, presumed the one with EE world news by UK-accented man, into discussion. Good for a few minutes, then downhill to 1130 f/out. (Krueger)
- 4990 1312 CHINA - Changsha, EE language lesson, ended 1329, into CC. (Poppin)
- 5010 *1014 PERU - R Eco, ID, buenos dias, anthem, Argentinian sounding music, woman anc with ID. (Jones 10-31)
- 5010 0420 CAMEROUN - R Garoua, African chanting, highlife music. 0500 into FF news and EE news at 0514. (Sparks 10-20)
- 0505 - Pop music, then African chants, definite mention of Garoua. (Perdue 10-30)
- 5020 0340 COLOMBIA - Ecos del Atrato, haven't heard this for a while, loud and clear with piano-backed LA music, several IDs. (Perdue 10-30)
- 1057 - Full ID, calls, frequencies, music. (Jones 10-21)
- 5025 *1008 ECUADOR - R Splendit, buenos dias, ID, frequencies, short rendition of NA, into Ecuadorian music. (Jack Jones 10-27)
- 5035 0032 BRAZIL - R Aparecida, PP talks with music bridges in between, long string of ads, mentions of Sao Paulo, and several quick IDs as "Aparecida". Decent level. (Alleman)
- 0012 - music, ID 0017, Sao Paulo mentioned repeatedly. (Poppin 10-19)
- 5035 2345 USSR - Alma Ata, talks in definite Asian language, fair. (Harry Jones 10-18)
- 5045 1125 COOK ISLANDS - Raratonga, taped from 1125-1140 with poor-fair signal. Several old Euro and US pops, man in EE and presumed Maori with distorted amnts, 1130 advert for RNZ program, couple mentions of Cook Islands, "Voice of Polynesia" or similar, then TC, and clear ID for R New Zealand! (Whitacre 10-21)

- 5055 2312 BRAZIL - R Maua, A Voz do Brasil to 2330, ID and music. Excellent. (Krueger)
- 5055 0245 COSTA RICA - Faro del Caribe, religious talk in SS, ID and orchestral music, then into religious program in EE at 0300 to 0404 s/off. (Sparkes)
- 5057 0503 ALBANIA - Gjirokaster, distinctive area folk music, woman ancr to 0520, then man with piano exercise music. (Perdue 10-22)
- 5260t 1205 CHINA - Kinang, listed here with poor signal, woman with narrated play and music. Not dual other Chinese outlets. (Whitacre 10-17)
- 5955 0959 COLOMBIA - La Voz de los Centauros, ID, commercials (Banco de Colombia), LA music. (Jack Jones 10-25)
- 5960 1133 COSTA RICA - R Casino, TC, ID, commercials. This is a new frequency, a move from 5955 to get away from VOA, Centauros and Nicaragua. (Jack Jones 11-1)
- 2325 - Easy-listening music, IDs by man, anmt or ad. Not strong, but audible in some QRM and het. (Perdue 11-6)
- 5965 0016 BRAZIL - R Guaiba, fast speaking ancr, ID and more comments. (Poppin 10-22)
- 5975 1029 DOMINICAN REPUBLIC - RTV Dominicana, ID, news items. Some days on 5975, others on 5970. (Jack Jones 11-5)
- 5980 1059 PERU - R Panamericana, US disco music, vocals, ID. (Jack Jones 1-31)
- 6010 0945 PERU - R America, disco music, TC, ID, full ID at 1055. Splash from Reloj. (Jack Jones 10-31)
- 6020 1031 PERU - R Victoria, ID, pops music (including "Besame mucho"). (Jack Jones 10-25)
- 6025 1241 USSR - R Tashkent, ID and talk by woman, language not recognized. (Jack Jones)
- 6030 1200 CANADA - CFVP, finally, from 1200 past 1430. News on every half hour, then weather and sports, current and oldie pops, finally faded after 1330. (Whitacre 10-24)
- 6030 1201 PAKISTAN - R Pakistan, while looking for CFVP, man in Urdu(?), news, short anmt and began Islamic chanting. (Whitacre 10-20)
- 6035 2359 BRAZIL - R Globo, noticias, heavy splatter from AFRTS-6030. (Perdue 10-29)
- 6055 1050 JAPAN - NSB, JJ talk by man and woman, pips and ID on hour. Good. (Harry Jones)
- 6080 1153 CANADA - CKWX, continuing to be heard, poor signal and open carrier over them, couple of C&W tunes, male DJ, ID and news on thr hour. (Whitacre 10-20)
- 6082 0855 PERU - R Nacional, strong in morning, man with talk, full ID, Peruvian music. (Perdue 11-6)
- 0938 - EE anmts, "This is the National Radio of Peru...This is music of Peru." First time I have heard any EE on this station. (Jack Jones 10-17) They used to run EE occasionally many years ago. FH
- 6090 0934 BOLIVIA - R Stentor, a "me too", fairly good strength with Bolivian music and frequent IDs and TCs between music. Surprising strength, but bad het at times. (Berg 11-4)
- 0948 - Native music, heavy on horns and drums, much yelling. Somewhat similar to Peruvian music but much wilder. (Jack Jones 11-5)
- 6095 0952 COLOMBIA - La Voz del Centro, ID, local music, AFRTS gone. (Jack Jones 11-5)
- 6103 0343 COSTA RICA - R Universidad, ID, talk. They have definitely moved up a few kHz, probably Su Pantera's het on 6105 mixing. (Jack Jones 10-14)
- 6135 2330 BRAZIL - R Gaucha, two men with talk, short music and guitar breaks, IDs as "Gaucha" and "La Gaucha". (Perdue 10-29)
- 6135 1016 CHILE - R Universidad de Concepcion, "Panorama Informativo." (Jack Jones)
- 6150 1029 COLOMBIA - La Voz de Huila, "La hora mas feliz en La Voz de Huila, somos profesionales, somos TODELAR, somos La Voz de Huila, Huila, BUENOS DIAS!" Can't beat this one for sheer enthusiasm. (Jack Jones 11-2)
- 2320 - Easy-going vocals with first class guitar background. Still there at 0120 recheck. (Perdue 10-29)
- 6156 1030 HAITI - R Nationale, coming through again. Not sure of s/on time, but generally heard in progress after 1030 with mostly music. Strength builds to peak around 1100, then falls off. Several IDs on 11-7. (Berg)
- 1007 - FF Xmas songs, ID, into talk, but IDing as Citadelle, nothing about Nationale. Due to heavy fade and het could have missed it, though. (Jack Jones 11-6)
- 6170 *1000 VENEZUELA - R Nacional, calls, frequencies, news. (Jack Jones 10-31)
- 6175 *0953 PERU - R Tawantinsuyo, NA, openings anmts by man, Peruvian music; fair. (Perdue 10-18)

- 6175 1027 PERU - R Tawantinsuyo, long series of ads, ID, Peruvian music. (Jack Jones 11-6)
- 6175 0825 BRAZIL - R Guarani, PP, two men with talk, ID, QRM. (Perdue 11-6)
- 6185 0840 BRAZIL - R Bandeirantes, morning show, accordion music, no ID. Also at 2230 with talk, finally ID 2307. (Perdue 11-6)
- 6190 1008 CHILE - R Nacional, ID, US disco music. Heard under Ecos del Torbes. (Jack Jones 11-5)
- 6215 2300* ANDORRA - R Andorra, with a relay of R Scandinavia, 2136 t/in with test xasn messages, address, phone, pops to 2200, then relay of Andorra MW service to 2300 s/off with man and woman ancrs, SS/EE pops. Fair signal but weak modulation, and problems from the marine net here. (Whitacre 11-8)
- 2041 - Heard with pops and EE/Swedish anmts in R Scandinavia relay. Complete IDs in EE and Swedish, then picked up regular Andorra programming at 2100 to 2200* with all pops. Quite good signal, better than RNI used to be. (Berg 11-6)
- 2045 - Tentative, instrumental music, definite FF male DJ, vocal anthem of some sort and s/off 2058. Good, but not heard on recheck 10-24. (Krueger 10-22)
- 6220 *0500 PIRATE - Voice of the Voyageur, on Saturday (not Friday as widely advertised), to 0622* with the usual stuff. Super signal quality. (Whitacre 1105)
- 0622* - From 0527 with rock music, Minneapolis address and three phone numbers. Fair but high noise at times and long deep fades, SSB w/te QRM. (Sparks 11-5)
- 6250 2104* EQUATORIAL GUINEA - Malabo, 2050 SS music from opera and guitar solo, man with SS ID and s/off anmts, frequencies mentioned, NA, and off. (Whitacre 10-25)
- 6450 1306 VIETNAM - Hanoi, comments in VV referring to Vietnam, Jakarta, Indonesia, then slow band music. (Poppin 10-24)
- 11763.3 1100* PHILIPPINES - FEBC continues off frequency with JJ program 1000-1100*, and has been here for some time. Is this accidental or intentional? (Hardestor)

Credits...

- TOM ALLEMAN - Kansas City, Missouri
- JERRY BERG - Lexington, Massachusetts
- ARTHUR CUSHEN - Invercargill, New Zealand
- MIKE HARDESTER - Okinawa, Japan
- HARRY JONES - Reston, Virginia
- JACK JONES - Jackson, Mississippi
- TERRY KRUEGER - Casselberry, Florida
- NEAL PERDUE - Falkville, Alabama
- GEORGE POPPIN - San Francisco, California
- BILL SPARKS - San Francisco, California
- BILL WHITACRE - Lansing, Michigan

A comment from the editor...well, you guys have a right to be pretty upset about the lateness of this issue. Let us simply say that due to a few personal difficulties, I have not been able to work on the bulletin. There is good news, however, because I am now the proud owner of a second hand Gestetner 360 mimeograph in top condition. Therefore untoward delays in publication should now be eliminated, and any lateness can be blamed on the editor alone! There will be another issue early next week, and we'll try to keep on track thereafter.