**NEWFOUNDLAND 2017 DXPEDITION LOGS**

Jean Burnell, John Fisher, Chuck Hutton, Jim Renfrew

1200’ North Beverage, 1500’ South Beverage, 160’ DKAZ

530 CUBA CMBV R. Caribe, Caribe 2017.11.13 1000 SINPO 22332 – 1000:28 W “Esta es CMBV, Radio Caribe, transmitiendo desde Nueva Gerona, Isla de la Juventud, Cuba” then mx before being overwhelmed; under very strong R. Enciclopedia (JB)

531 ROMANIA Antena Satelor, Urziceni 2017 Nov 15 0158 poor operatic singing // Satelor on 1314 (CH)

531 ROMANIA R. Romania Actualitati, Petroșani/Aninoasa 2017 Nov 10 0100 poor 4 pips under Algeria matches RRA on 1404 and 1593 (CH)

540 DOMINICAN REPUBLIC R. ABC, Santo Domingo 2017 Nov 9 2359 and the next few minutes on top of Newfoundland (CH)

540 DOMINICAN REPUBLIC HICM R. ABC, Santo Domingo 2017.11.13 1000 SINPO 23333 – mx, Lord's Prayer, M sings “Ave Maria”, 1002:40 ID, men it's a Catholic stn, 1003 “HICM-AM”; QRM CBT (JB)

540 HUNGARY Kossuth R. 2017 Nov 15 0400 strong ID on top of semi local CBC (CH)

540 IRAN Mashhad 11/14/2017 2158:50 IRAN” (JR)

540 MOROCCO Sidi Bennour 2017 Nov 11 2359 poor Arabic music // 612 (CH)

549 UKRAINE Mykolaiv/Luch 2100 12 Nov 2017 with TOH ID, almost fair and alone (CH)

549 UKRAINE Ukrainian R. Persha pgm, Luch/Mykolaiv 2017.11.14 2057 SINPO 33343 – W and M tk pgm w/ ending anmts at 2059, 2100 IS/little theme, M w/ ID, pips, nx; QRM Jil FM and other (JB)

549 UKRAINE UR1, Mykolaiv/Luch 2100 14 Nov 2017 better than fair with IS and ID (CH)

549 UKRAINE Mykolaiv Ukraine R. 1 11/14/2017 2059:43 IS, “Ukrainski Radio” (JR)

550 VENEZUELA YVKE Mundial, Caracas 0301 13 Nov 2017 multiple fair Mundial IDs (CH)

558 IRAN Gheslagh R. Iran 11/14/2017 1929:55 “Radio Iran”, chimes // 558, 702, 765, 828, 837, 900, 918, 1017, 1224, 1242, 1314, 1323, 1413, 1431 (JR)

558 IRAN R. Iran, various, 2030 14 Nov 2017 fair to almost good with clear 3 note chimes (CH)

558 ROMANIA RRA, Târgu Jiu 2017 Nov 15 0258 poor Romanian anthem (CH)

558 SPAIN RNE R. 5, San Sebastían EU 2017.11.16 0645 SINPO 22332 – regional break, under La Coruña, but M “Radio Nacional de España, País Vasco…Euskadi…16 de noviembre” comes through, lost in a jumble, // 639; QRM other RNE stations (JB)

560 BRAZIL R. Educadora, Sao Luis 11/10/2017 2314:00 “Educadora” (JR)

560 BRAZIL ZYH887 R. Educadora, Sao Luis 0800 13 Nov 2017 fair or almost good with slogan and calls after MIL net affiliate list (CH)

567 ROMANIA R. România Actualități, Brasov Bod & Satu Mare 2017.11.14 2059 SINPO 23332 – Kelly Clarkson “Catch My Breath,” ID, pips, nx; QRM RNE 5 (JB)

567 ROMANIA RRA 2 locations, 2300 14 Nov 2017 better than fair with RRA ID (CH)

567 SPAIN RNE, Murcia MU 2017-11-14 0645-0645 Poor Regional program and ID (JF)

576 BULGARIA Vidin 0300 better than fair 0300 13 Nov 2017 with simple “Horizont” ID at TOH, burying Spain for once (CH)

585 IRAN Tehran R. Farhang 11/14/2017 2030 3 chimes, “Tehran, Iran Radio” (JR)

585 IRAN IRIB R. Farhang, Gheslagh 2017.11.15 0259 SINPO 33433 – M tk Farsi, 0300 W w/ ID, sounder, W tk over local mx; QRM Spain (JB)

585 IRAN R. Farhang, Gheslagh 2017 Nov 15 0200 fair Farhang ID. Odd to get an ID at TOH (CH)

585 UK / SCOTLAND BBC R. Scotland, Dumfries 11/14/2017 2100 “BBC Radio Scotland” // 810, under Iran (JR)

585 UK / SCOTLAND BBC R. Scotland, Dumfries 2017.11.14 2100 SINPO 22332 – pop mx pgm ending, sounder, ID by W starts w/ FM range, “8-1-oh medium wave and on digital”, M w/ “9 o'clock” TC and nx, // 810; QRM Iran but Spain comes up also after 2101:30 (JB)

603 ROMANIA R. Romania Actualitati, synchros(4) 11/9/2017 2200:00 “Radio Romania Actualitati”, 603, 711, 855, 909, 945, 1152, 1179, 1404, 1530 (JR)

603 ROMANIA R. Romania Actualitati, 2 locations 2200 13 Nov 2017 poor TOH ID (CH)

603 ROMANIA Antena Satelor, Bucuresti 2017 Nov 15 0059 poor operatic singing // 1314 (CH)

603 SPAIN RNE, Palencia CL 2017-11-14 0645-0645 Poor Regional program and ID (JF)

610 COLOMBIA HJD90 R. Nacional de Colombia, Riohacha 0901 13 Nov 2017 poor with mention of upcoming program from R. Nacional (CH)

620 BRAZIL ZYH590 R. Asuncao, Fortaleza 2200 13 Nov 2017 dominant with fair+ ID (CH)

621 BELGIUM RTBF International, Wavre 2300 14 Nov 2017 almost good with news sounder and TC (CH)

621 BELGIUM RTBF Vivacité, Wavre/Overijse 2017.11.16 1959 SINPO 43443 – promo for TV pgm, ads, 2000 “Vivacité” jingle, one pip, TC, nx, // 1125; QRM R. Nacional (JB)

630 ROMANIA Antena Satelor, Voinesti 2017 Nov 11 0400 bits and pieces of poor music // 1314. The parallel says Satelor, but wouldn't they have news at 0400? (CH)

630 ROMANIA R.Timosoara, synchros(2) 11/9/2017 2200:00 “Radio Timosoara” (JR)

630 ROMANIA R. Timisoara almost fair 2300 12 Nov 2017 with Timisoara jingle (CH)

630 SAUDI ARABIA Koran channel, Najran 2100 14 Nov 2017 not quite fair with Koran // 1512 (CH)

630 TURKEY R/ Bir, Mersin-Kazanli talk mentioning Ankara several times, // 954 to clinch it 0357-0400 12 Nov 2017 (CH)

639 CZECH REPUBLIC CRo1, synchros(2) 11/14/2017 2100:00 // 954, 1332 (JR)

639 OMAN R. Sultanate of Oman, Mahda 2017 Nov 10 0129-0130 poor Koran // to 1242 and 1278. A first for me (CH)

639 SPAIN RNE R. Nacional, Ganguren/Bilbao EU 2017.11.16 0645 SINPO 33333 – regional break, initially under La Coruña, but M “Radio Nacional de España, País Vasco…muy buenos [dias]...Euskadi…16 de noviembre” pokes through then fades up w/ nx headlines, 0645:45 W w/ traffic and temp in San Sebastián, Vitoria, more nx, // 558; QRM RNE Coruña and some splatter from CBN-640 (JB)

640 VENEZUELA YVQO Union R., Puerto la Cruz 2017 Nov 11 0401 fair Venezuelan anthem (CH)

648 SLOVENIA R. Murski Val, Murska Sobota 2017 Nov 15 0200-0202 not quite fair talk mentioned Slovenia, old fashioned music. 0400, poor possible Murski Val ID and poor Murski Val jingle (CH)

648 SPAIN RNE R. Nacional, Badajoz EX 2017.11.16 0645 SINPO 23332 – regional break, M “Radio Nacional de España, Extremadura”, M w/ nx; QRM splatter from 650 (JB)

650 GREENLAND KN Radio, Qequertarsuaq 2017-11-10 1645-1645 Very Poor weak talk in LL//720 (JF)

657 IRAN R. Gilan, Kiashahr 11/14/2017 2230:25 “Radio Gilan” (JR)

657 IRAN R. Gilan, Kiashahr 2359 14 Nov 2017 fair+ with music then good Radio Gilan ID (CH)

657 IRAN IRIB R. Gilan, Kiashahr 2017.11.15 0259 SINPO 34333 – local instr mx, 0300 M w/ “Inja Gilan, Radio Iran” then Koran (JB)

657 IRAN R. Iran, Zahedan 11/14/2017 2030:02 Anthem // 558, 3 chimes, “Radio Iran”, martial theme, 2 stns, but matches 783, 1377, so Zahedan? (JR)

657 ISRAEL Kol Israel, Tel Aviv 2017-11-10 0157-0201 Fair pop music and theme music at 0159:52. //1206 (JF)

657 ISRAEL KAN Bet, Tel Aviv 2017 Nov 15 0028 - 0032 better than fair usually over Spain (CH)

657 ITALY RAI, Pisa 11/9/2017 2200:00 RAI SFX (JR)

657 SOUTH AFRICA R. Pulpit, Meyerton 2017.11.13 2129 SINPO 23331 – W tk in English, // 729 (JB)

657 SPAIN RNE R. 5, Madrid MA 2017.11.16 0645 SINPO 15332 – regional break, M “Radio Nacional de España, Madrid”, M w/ nx, // 585 (JB)

666 INDIA AIR Delhi assumed 2017 Nov 15 0019 - 0022 with poor 1 kHz tone before sign on (CH)

666 IRAN R. Iran, Shushtar 11/14/2017 2030:11 3 chimes, “Radio Iran”, martial theme music (JR)

666 IRAN R. Iran, various, 2030 14 Nov 2017 not quite fair with chimes (CH)

666 PORTUGAL RDP Antena 1, synchros(6) 11/11/2017 2057:00 Portuguese play-by-play // 720, 828.18, 1287 (JR)

666 SPAIN SER Barcelona, Bareclona CA 2017-11-09 2257-2259 Poor ads, local ID at 2257:53, fanfare and into SER network programming at 2258:15 (JF)

666 UK / ENGLAND BBC R. York, Fulford 11/14/2017 2029:43 “easily email at Georgy.bbc.co.uk” matches R. York schedule (JR)

670 USA WSCR, Chicago IL 2017.11.18 0100 SINPO 34444 – Land Rover ad, ID, promo for college basketball; QRM R. Rebelde (JB)

675 INDIA AIR 3 locations, 2017 Nov 15 0021 very poor 1 kHz tone before sign on (CH)

675 INDIA All India R., unknown location 2017.11.15 0024 SINPO 13331 – threshold level IS, one obvious cycle around 0024; QRM Arabic [three AIR transmitters on this freq] (JB)

675 IRAN IRIB Hamadan 2017 Nov 15 0159 poor Koran seems // to 666 but difficult to be sure (CH)

675 QATAR R. Qatar, Al-Arish 14 Nov 2017 2100 fair with classical music, TOH sounder. 2200 fair music and talk with mention of Qatar (CH)

675 SAUDI ARABIA R. Riyadh, Afit / Abha 2202 14 Nov 2017 poor woman // 1440 (CH)

680 BRAZIL ZYH885 R. Difusora do Maranhao good 0757 14 Nov 2017 with ID (CH)

680 BRAZIL ZYH885 R. Difusora do Maranhão, São Luís MA 2017.11.15 0301 SINPO 23332 – repetitive singing, 0302:30 ID as “Difusora AM,” freq, and clear call; QRM WRKO (JB)

680 PUERTO RICO WAPA San Juan 2017 Nov 16 0002 fair “wah pah” ID (CH)

684 IRAN R. Khorason-e-Razavi, Mashhad 11/14/2017 2030:03 2 tones, very weak under Spain, martial theme music, possible // 1494 but earlier (JR)

684 IRAN IRIB Mashhad/Gaem 2017 Nov 15 0030 fair with Koran. 0159 poor Koran, seems // 1494 but only 95% sure (CH)

690 BRAZIL ZYH587 R. Dragao do Mar, Fortaleza with fair ID 0802 12 Nov 2017. Surprised to hear this old ID as I thought they were always Shalom (CH)

693 SPAIN RNE, Toledo CM 2017-11-14 0645-0645 Poor Regional program and ID (JF)

700 ARGENTINA LV3 Cadena Tres, Córdoba 2017.11.15 0259 SINPO 33343 – ancr says the pgm for day is ending, W gives wind warning for Argentina, 0300 ID, orch national anthem (JB)

700 ARGENTINA R. Cordoba LV3, Cordoba CO 2017-11-15 0300-0300 Fair NA (JF)

700 COLOMBIA W Radio HJCX, Cali VA 2017-11-13 0958-1002 Poor pop music. Station promo at 0959:30, time pips and into possible news (JF)

700 ECUADOR R. Sucre HCRS2, Guayaquil GU 2017-11-13 1000-1001 Fair Rooster crowing and OM shouting “Radio Sucre” (JF)

702 ALGERIA Laghouat 11/9/2017 2300:00 National Anthem // 1422 (JR)

702 ALGERIA R. Coran, Laghouat 2017 Nov 10 2300 almost fair with Algerian anthem (CH)

702 EGYPT 2 possibilities - poor 1959:43 with Big Ben chimes 14 Nov 2017 (CH)

702 IRAN R. Bushehr, Bushehr 11/14/2017 1929:55 “Bushehr Iran”, chimes // 558, 702, 765, 828, 837, 900, 918, 1017, 1224, 1242, 1314, 1323, 1413, 1431 (JR)

702 IRAN Kiashahr 1930 14 Nov 2017 absolutely good with chimes (CH)

702 OMAN BBC Relay, A'Seela 2017.11.14 2058 SINPO 24332 – repetitive mx, W 2059 “Huna London…BBC…Huna BBC” w/ BBC theme mx, very repetitive mx; QRM mainly splatter from 710 (JB)

702 SAUDI ARABIA R. Jeddah, Duba almost fair 2300 14 Nov 2017 with poor ID (CH)

702 SLOVAKIA SRo5, Čižatice 2017 Nov 11 0401:50 very poor few notes of music seem // to 1098 (CH)

702 SOUTH AFRICA LM R., Welgedacht 2017.11.13 2128 SINPO 24332 – M w/ ID and freqs, Emeli Sandé “Read All About It, Part III”; splatter from 710 and crackling (JB)

702 SOUTH AFRICA LM R. 2130 13 Nov 2017 a bit better than poor with an LM Radio ID (CH)

711 IRAN Ahwaz R., Ahwaz 11/14/2017 2030:00 3 chimes … martial theme music, weak in slop (JR)

711 IRAN IRIB Ahwaz 2017 Nov 15 0158 - 0202 poor Koran, approximately 20 Hz high (CH)

711 MOROCCO Laâyoune 2017 Nov 16 0159 better than fair with music // 936 (CH)

711 ROMANIA R. Romania Actualitati, Sighetul 11/9/2017 2200:00 “Radio Romania Actualtati”, 603, 711, 855, 909, 945, 1152, 1179, 1404, 1530 (JR)

711 ROMANIA RRA Sighetu Marmaţiei/Vadu Izei 2200 14 Nov 2017 better than fair with TOH ID (CH)

711 SPAIN COPE Murcia, Murcia 11/11/2017 2058:55 “COPE Murcia” (JR)

720 COLOMBIA Emisoras Unidas, Barranquilla 2017 Nov 16 0301 poor ID under Greenland, mostly (CH)

720 GREENLAND KN Radio, Simiutaq 2017-11-10 1645-1645 Poor weak talk in LL //650 (JF)

720 INDIA All India R., Chennai 2017.11.18 0014 SINPO 13331 – threshold level two cycles of IS; QRM BBC and others (JB)

720 PORTUGAL RDP Antena 1, synchros(6) 11/11/2017 2057:00 Portuguese play-by-play //666, 828.18, 1287 (JR)

720 ROMANIA RRA various, 2100 14 Nov 2017 a little better than poor with ID (CH)

720 ROMANIA R. România Actualităţi, synchros 2017.11.14 2059 SINPO 23322 – mx, ID at 2100, nx; QRM BBC and Portugal (JB)

720 ROMANIA R. Romania Actualtati, synchros(3) 11/14/2017 2100:00 “Radio Romania” (JR)

720 UK / NORTHERN IRELAND & ENGLAND BBC 4, synchros(3) 11/14/2017 1900 BBC News (JR)

720 UK / NORTHERN IRELAND & ENGLAND BBC R. 4, 2000 14 Nov 2017 poor, // 1449, assumed the Lisnagarvey 10 kW transmitter rather than the 250 W English transmitter (CH)

720 UK / NORTHERN IRELAND & ENGLAND BBC R. 4, synchros 2017.11.14 2059 SINPO 23332 – promo for drama, ID, nx; QRM Romania and Portugal (JB)

729 INDIA AIR Guwahati 2017 Nov 15 0021 poor 1 kHz tone prior to sign on (CH)

729 SOUTH AFRICA R. Pulpit, Klipheuwel/Cape Town 2017.11.13 2129 SINPO 23332 – W tk in English, // 657 (JB)

729 SPAIN RNE, Valladoid CL 2017-11-14 0645-0645 Poor Regional program and ID (JF)

729 SPAIN RNE R. Nacional, Málaga AN 2017.11.16 0645 SINPO 23332 – regional break, M “Radio Nacional de España, Andalucia”, W w/ nx, // 747, 774; QRM other RNE stations (JB)

729 UK / ENGLAND BBC Essex, Manningtree 11/14/2017 2059:51 “BBC Essex” (JR)

730 COLOMBIA HJCU Melodía Stereo, Bogotá 2017.11.12 0500 SINPO 22332 – IDs bracketed by chimes in a mess of signals (JB)

730 PARAGUAY R. ABC Cardenal, Asuncion 0159 12 Nov 2017 fair with nice ID, possibly best ever (CH)

738 IRAN IRIB Dayyer 2017 Nov 15 0100 poor, on 737.950 (CH)

738 SPAIN RNE R. Nacional, Barcelona CA 2017.11.16 0645 SINPO 34343 – regional break, W “Radio Nacional de España, Cataluña”, W in, I think, Catalan w/ nx, wx, all tk by W (JB)

747 SPAIN RNE, Cadiz AN 2017-11-15 0645-0645 Fair-Good Regional program and ID (JF)

756 UK / ENGLAND BBC R. 4, Redruth 2017 Nov 16 0200 several poor BBC World Service IDs (CH)

756 IRAN R. Chabar-Mahal, Shahr-e-Kord 11/14/2017 2029:53 3 chimes, anct, martial theme music; unlisted in WRTH, MW List says it is Shahr-e-Kord ex 765 (JR)

756 IRAN IRIB R. Chahar Mahal & Bakhtiari, Shahr-e Kord 2030 14 Nov 2017 poor with chimes (CH)

756 ROMANIA RRA Lugoj/Boldur 2000 14 Nov 2017 better than fair with RRA ID (CH)

756 UK / ENGLAND BBC, Carlisle 11/14/2017 2202:55 BBC News (JR)

756 UK / ENGLAND BBC R. Cumbria, Carlisle 2017.11.16 2000 SINPO 22431 – “BBC Radio Cumbria” in a short gap in Romania, BBC nx (JB)

760 PUERTO RICO WORA NotiUno, Mayagüez 2017.11.12 0501 SINPO 33322 – fade up w/ ID string for all network stns, but finishing w/ “NotiUno 6-30”; QRM R. Uirapurú and stn in Spanish (JB)

765 INDIA AIR Dharwad A 2017 Nov 15 poor 1 kHz tone at 0021 prior to sign on. This is 200 kW, and there is also a 20 kW outlet (CH)

765 INDIA All India R., Dharwad 2017.11.15 0029 SINPO 23342 – IS, 0030 “Vande Mataram,” 0031 W tk but muffled “…Service. Akashvani \_\_\_” poss “Dharwad,” but too difficult to be sure, trad mx; QRM Arabic (JB)

765 IRAN R. Chah-Bahar, Chabahar 11/14/2017 1929:55 “Chabahar”, chimes // 558, 702, 765, 828, 837, 900, 918, 1017, 1224, 1242, 1314, 1323, 1413, 1431 (JR)

765 IRAN World Service, Chah Bahar 2017 Nov 15 0100 fair, on 764.965 (CH)

765 SAUDI ARABIA 2 locations fair 2100 with Koran // 1512 (CH)

765 UKRAINE R. Mayak 2001 14 Nov 2017 fair-good with music, R. Mayak ID (CH)

765 UKRAINE R. Maiak, Kurisove 2017.11.14 2101 SINPO 33343 – fades up and repaces Saudi as dominant w/ instr version (brass) of “She Loves You”, 2102:40 ID by M, mx continues (JB)

765 UKRAINE R. Maiak, Petrivka 11/14/2017 2102:29 “Radio Maiac” after Beatles and before Jazz (JR)

770 ARGENTINA R. Cooperativa, Valentín Alsina/Buenos Aires 2017.11.15 0302 SINPO 22332 – bits of tk by M, poss “Radio Cooperativa” at 0302, 0302:15 orch anthem; QRM R. CBN [only ARG on the freq] (JB)

770 BRAZIL unknown 2157-2158 14 Nov 2017 with mentions of CBN and Jornal CBN but no affiliate listed on 770 (CH)

770 BRAZIL ZYI211 R. CBN, Cachoeiro de Itapemirim ES 2017.11.15 0256 SINPO 23333 – W w/ tel interview pgm, 0301 pgm ending, 0301:30 M w/ “CBN” and fanfares, more tk by W, // 860; QRM RCN, R. Cooperativa ARG [presumed this since no CBN listed but Globo is] (JB)

774 IRAN R. Markasi, Arak 11/14/2017 2029:59 3 chimes, anct, martial theme music (JR)

774 IRAN R. Markazi, Arak poor chimes followed by better anthem (CH)

774 SPAIN RNE, Leon or Soria CL 2017-11-14 0645-0645 Poor Regional program and ID (JF)

774 SPAIN RNE R. Nacional, Granada or La Línea AN 2017.11.16 0645 SINPO 32332 – regional break, M “Radio Nacional de España, Andalucia”, W w/ nx but rapidly becomes a mess of signals, // 729, 747; QRM other RNE stations (JB)

774 SPAIN RNE R. Nacional, Ourense GA 2017.11.16 0645 SINPO 32332 – regional break, M “Radio Nacional de España, Andalucia”, M tk but rapidly becomes a mess of signals; QRM other RNE stations (JB)

774 UK / ENGLAND Smooth R., Cheltenham/Little Shurdington 140 Watts, almost fair 2100 13 Nov 2017 with Smooth ID (CH)

774 UK / ENGLAND Smooth R., Cheltenham 11/14/2017 1930:00 “Sitting by the Dock of the Bay” // many (JR)

780 BRAZIL ZYK695 CBN Sao Paulo 2017 Nov 15 0800 almost good with CBN IDs (CH)

780 BRAZIL ZYK279 R. Caiçara, Porto Alegre RS 2017.11.19 0301 SINPO 23332 – fade up w/ ID, lively mx; QRM rel Brazilian (JB)

780 PARAGUAY R. Primero de Marzo, Mariano Roque Alonso 0202 12 Nov 2017 almost fair with ID (CH)

780 PARAGUAY ZP70 R. Primero de Marzo, Asunción 2017.11.19 0256 SINPO 34323 – accordion mx, 0257:15 ID w/ web address then more mx, deep fades; QRM Brazilians (JB)

783 ALGERIA 2 stations listed 2017 Nov 10 2300 fair with Algeria anthem (CH)

783 IRAN IRIB Iranshahr 11/9/2017 2329:37 Distinct tones // 558, 1053, 1314, 1377.025, 1557 (JR)

783 IRAN IRIB Iranshahr 2001 14 Nov 2017 better than fair, // Iran 765 (CH)

790 VENEZUELA R. Minuto, Barquisimeto 2017 Nov 11 0401 poor Venezuelan anthem (CH)

792 CZECH REPUBLIC R. Dechovna, Hradec Kralove 2017 Nov 15 0032 not quite fair with old fashioned Czech music // 1233 (CH)

792 IRAN IRIB Zanjan on 791.89, poor with woman talking 2059 14 Nov 2017 (CH)

792 SPAIN SER Sevilla , Sevilla AN 2017-11-09 2257-2259 Poor ads, local ID at 2258:10, into SER network programming at 2258:15 (JF)

792 UK / ENGLAND Smooth R., Bedford 11/14/2017 1930:00 “Sitting by the Dock of the Bay” // many (JR)

801 SPAIN RNE R. Nacional, Ciudad Real CM 2017.11.16 0645 SINPO 32321 – regional break, initial ID buried by RNE Castilla y León but at 0645:18 M says “en Castilla-La Mancha”, // 864; QRM many other RNE stations, splatter from VOWR-800 (JB)

810 BRAZIL Verdes Mares, Fortaleza 2017 Nov 11 fair with news, 0402 ID with calls (CH)

810 INDIA AIR Rajkot 2017 Nov 15 0021 poor 1 kHz tone before sign on. Assumed this with 300 kW but there are 2 low power outlets (CH)

810 IRAN Khorramabad assumed the source of mideast flute music since Saudi is Koran. Poor at 0049 2017 Nov 16, no TOH break which matches Iran, nothing on 927 to check for a // (CH)

810 MACEDONIA R. Macedonia, Ovce Pole 2017 Nov 11 0302 better than fair with ID and news (CH)

810 URUGUAY CX14 R. El Espectador, Montevideo 2017.11.12 0457 SINPO 33343 – football play-by-play, last minutes of Juventud vs Penarol (Uruguay 1st div.) w/ quick ads inserted, on ID noted, Penarol scores at 0503; QRM over Caracol (JB)

819 IRAN R. Mazandaran, Sari 11/14/2017 2030:04 3 chimes, IRAN Radio Mazandaran”, martial theme music, weak in slop (JR)

819 IRAN IRIB R. Manzadaran, Sari/Khazarabad 2030 14 Nov 2017 fair chimes (CH)

820 ARGENTINA LRA8 R. Nacional, Formosa 2017.11.18 0100 SINPO 24323 – pips, no audio initially, but at 0100:20 “Nacional Informa” then W w/ nx; QRM sounds Caribbean mx in English (JB)

820 BRAZIL ZYI212 R. Gazeta, Vitoria ES 2017 Nov 15 0701 poor ID (CH)

820 CUBA R. Reloj, Ciego de Ávila 2017.11.13 0900 SINPO 33343 – audio a bit muffled, M and W w/ nx, 0900 tone, ID, firemen's day, names of readers, Morse “R”, headlines; QRM US stn (JB)

820.008 BRAZIL ZYH752 R. Boa Vontade, Goiânia GO 2017.11.19 0302 SINPO 23332 – fade up, mx, W few words of rel tk and ID as “Boa Vontade de Rádio” then two IDs by M (JB)

828 AZORES 2017 Nov 10 1958-2001 fair with soccer, pips, back to talk (CH)

828.18 AZORES Monte de Cruzes RDP Antena 1 11/11/2017 2057:00 Portuguese play-by-play // 666, 720, 1287 (JR)

828 UK / ENGLAND BBC Asian Network, Bournemouth/Fern Barrow 2000 12 Nov 2017 poor ID then Indian music (CH)

828 INDIA AIR Panaji 2017 Nov 15 0021 poor 1 kHz tone before sign on. There are 2 other AIR stations but 1 should already have signed on at 0020 and the other comes on at 0430 (CH)

828 IRAN R. Iran, Tabas 11/14/2017 1929:55 chimes // 558, etc. (JR)

828 IRAN IRIB Tabas 1957 14 Nov 2017 better than fair but poor at 1930 with chimes (CH)

828 IRAN R. Birjand 11/14/2017 2200:15 “Radio Birjand” (JR)

828 RUSSIA Radiogazeta, St. Petersburg 2017 Nov 15 0001 poor woman in Russian (CH)

828 UK/ ENGLAND Smooth R., synchros(2) 11/14/2017 1930:00 “Sitting by the Dock of the Bay” // many (JR)

830 BRAZIL ZUJ224 R. Iguacu, Araucária 0701 14 Nov 2017 almost fair with call letter ID, frequency and Iguacu ID. An unusual reception from Parana state (CH)

830 BRAZIL ZYL244 R. R. Gerais, Belo Horizonte 0800 13 Nov 2017 not quite fair with IDs for R. America 750 and several programs. Odd that same program is on 2 50 kW stations in the same city only 80 kHz apart (CH)

837 UK / ENGLAND BBC R. Cumbria, Barrow 2017 Nov 10 0200 poor with telephone # and BBC 5 Live ID (CH)

837 ETHIOPIA R. Oromia, Robe 2017 Nov 15 0359 poor anthem at sign on (CH)

837 IRAN R. Esfahan, Esfahan 2017 Nov 11 0259 a regular but worth noting as it was almost at good level (CH)

837 IRAN R. Isfahan, Habibabab 11/14/2017 2001:15 “Radio Isfahan” (JR)

837 SPAIN COPE Ferrol 2017 Nov 9 2258 fair with local ID (CH)

37 SPAIN COPE Ferrol, El Ferrol 11/9/2017 22:58:44 “COPE Ferrol” (JR)

837 SPAIN COPE Sevilla, Sevilla 11/14/2017 2057:37 “COPE Sevilla” (JR)

837 UKRAINE NSTU synchros(2) 11/14/2017 1759:50 Signature tune // 1404 (JR)

837 UKRAINE R. Ukraine 1800 14 Nov 2017 poor with IS and ID (CH)

840 ARGENTINA LV9 R. Salta, Salta 2017.11.15 0300 SINPO 24333 – local mx, 0300:45 intro nx men Salta, 0301 “la temperatura en Salta…” and nx, fading (JB)

840 BRAZIL ZYH447 R. Exelsior, Salvador 2017 Nov 16 0500 almost good with Aparecida program (CH)

840 BRAZIL ZYK687 R. Bandeirantes, Sao Paulo 2017 Nov 16 0700 fair with ID (CH)

846 INDIA AIR Ahmedabad 2017-11-13 0047 Poor Indian mx (JF)

846 INDIA All India R., Ahmedabad 2017.11.15 0018 SINPO 34343 – 1 kHz tone, 0018 IS, 0020 W says “Vande Mataram” and the song follows, W tk incl 0021:30 “Akashvani Ahmedabad” and continues until 0022 when trad mx begins (JB)

846 INDIA AIR Ahmedabad 2017 Nov 15 0019 fair with flute IS and Vende Mataram (CH)

846 IRAN R. Tabriz, Mianeh 11/14/2017 1929:33 “Radio Tabriz” // 1026 (JR)

846 IRAN IRIB R. Tabriz, Mianeh 2017 Nov 15 0032 poor music // 1026 (CH)

846 IRELAND R. North, Redcastle 2017-11-14 2052-2052 Fair pop music. Ad for Carpet City (JF)

846 IRELAND R. North, Redcastle 1959 14 Nov 2017 better than fair with ending of pgm, nonstop music with no ID (CH)

846 SAUDI ARABIA Koran channel, Buraydah 2001 14 Nov 2017 better than fair with Koran // 1512 (CH)

846 SOUTH AFRICA Komga Umhlobo Wenene 11/11/2017 2202:18 “Umhlobo …” (JR)

850 BRAZIL ZYH772 R. Tropical, Porangatu 2017 Nov 15 0758 - 0800 fair with several Tropical AM IDs and a mention of Porangatu (CH)

850 URUGUAY R. Carve, Montevideo 2017 Nov 16 0101 fair with futbol commentary and mention of “por Carve” (CH)

855 UK / ENGLAND BBC R. Norfolk, Postwick 2100 14 Nov 2017 poor ID (CH)

855 ROMANIA R. Romania Actualitati, Bucaresti 11/9/2017 2200:00 “Radio Romania Actualtati”, // many (JR)

855 SPAIN RNE R. Nacional, Murcia MU 2017.11.16 0645 SINPO 32442 – regional break, M “Radio Nacional de España, Murcia” then M “Buenos dias…”, mixing immediately w/ RNE Santander (JB)

855 SPAIN RNE R. Nacional, Santander CT 2017.11.16 0645 SINPO 33443 – regional break, M “Radio Nacional de España, Cantabria”, M men “Radio Nacional de España en Cantabria” almost immediately; QRM RNE Murcia (JB)

855 UK / ENGLAND BBC R. Lancashire, Riley Green/Preston 2017.11.14 2100 SINPO 22322 – behind Spain and Romania, just the ID by M; QRM also from BBC R. Norfolk (JB)

855 UK / ENGLAND BBC R. Norfolk, Postwick 2017.11.14 2100 SINPO 22322 – fairly clear ID by W; behind Spain and Romania, also QRM from BBC R. Lancashire (JB)

864 EGYPT ERTU Holy Koran Pgm, Santah 2017.11.14 2059 SINPO 44444 – rel tk, 2100 pips, ID, tk, 2101 Koran; QRM Spain (JB)

864 IRAN R. Kermanshah, Qasr-e-Shirin 11/14/2017 2030:07 martial theme music // 1278, 1377 as in MW List (JR)

864 IRAN IRIB R. Kernanshah, Qasr-e Shirin 1959 14 Nov 2017 poor with orchestral music // 1278 (CH)

864 SPAIN RNE R. Nacional, Socuéllamos CM 2017.11.16 0645 SINPO 24343 – regional break, M “Radio Nacional de España, Castilla-La Mancha”, M men “en Castilla-La Mancha” then nx and sports (JB)

873 HUNGARY MR4, Lakihegy 1759 (early!) 12 Nov 2017 with poor music under Spain, // 1188 which was better (CH)

873 HUNGARY Magyar 4, synchros(2) 11/14/2017 1800:36 Signature tune //1188,1350 (JR)

873 INDIA AIR Jalandhar 2017 Nov 15 0059 still in and better than fair with Indian music (CH)

873 MOLDOVA R. Moldova, Chisinau 2017 Nov 10 0500 poor with usual fanfare and 0600 poor news // 1494 (CH)

873 SPAIN SER Galicia, Stgo de Campostela 11/11/2017 1857:50 “SER Galicia” (JR)

873 SPAIN SER R. Galicia, Santiago de la Compostela GA 2017.11.11 1858 SINPO 33333 – 1858 local break begins, “Radio Galicia”, ads w/ first for event in Santiago de la Compostela; QRM Spanish which should be SER but it has continuous chat (JB)

873 UK / NORTHERN IRELAND BBC R. Ulster, Eniskillen, 11/11/2017 2200:00 “BBC Radio Ulster” (JR)

880 BRAZIL ZYL275 R. Inconfidencia, Belo Horizonte MG 2017 Nov 15 0701 fair with ID (CH)

882 IRAN Qoran Program, Mahabad 11/9/2017 2329:00 Koranic reading // 999, 1512 (JR)

882 SAUDI ARABIA Koran channel, Dammam 2017 Nov 15 0200 almost fair on peaks // 1512 (CH)

882 SPAIN COPE Andalucia, Malaga 11/11/2017 1859:30 “COPE Andalucia” (JR)

882 SPAIN COPE Malaga 2017 Nov 11 1900 poor with mention of Comunidad de Andalucia (CH)

890 BRAZIL ZYH464 R. Itatiaia CE fair 2102 13 Nov 2017 with ID, calls and then into Ave Maria (CH)

890 BRAZIL ZYH706 R. Planalto, Brasilia DF 2017 Nov 15 0202 poor with several Planalto IDs (CH)

891 IRAN IRIB synchros(2) 11/14/2017 2030:10 martial music theme, no chimes (JR)

891 IRAN IRIB R. Dena, 2 locations 1858 14 Nov 2017 poor Koran like singing // 828 and 846. 1930 almost fair with chimes and ID (CH)

891 TURKEY R. Bir, Antalya 0357-0400 12 Nov 2017 better than fair on peaks with talk // 954 (CH)

900 BARBADOS CBC, Bridgetown 2017-11-15 0900 ID “We are the stations of the Caribbean Broadcasting Corporation” (JF)

900 BRAZIL R. Liberal AM, Belem 11/11/2017 1959:00 Lengthy ID, “Radio Liberal AM” (JR)

900 BRAZIL ZYI533 R. Liberal, Belem 2017 Nov 11 2159 almost good with full ID (CH)

900 BRAZIL ZYI533 R. Liberal, Belém PA 2017.11.15 0258 SINPO 44344 – mx pgm, promo for stn programming w/ IDs, jingle, 0259 ID w/ call also announcing 1330 kHz [not audible], 0259:45 resume pgm “Liberal Musical” w/ ballads (JB)

900.537 COLOMBIA HJEY La Voz de Cali, Cali 2017.11.13 0957 SINPO 13421 – tk fading up occ, “La Voz de Cali” twice, 0958 W sings Christmas song, 0959 “La Voz de Cali” again but sig fading away; QRM splatter from Mara Ritmo on 900 (JB)

900 IRAN R. Quran, Tehran 11/14/2017 1930:40 “Injo Tehrana”, “R. Quran” 1930:40, chimes // many (JR)

900 IRAN IRIB R. Koran, Tehran 2030 14 Nov 2017 fair with chimes (CH)

900 ITALY RAI Milano 11/9/2017 2200:00 RAI SFX (JR)

900 ITALY RAI Milan 2017-11-10 0206-0206 Poor Presumed, Italian talk (JF)

900 SPAIN Granada COPE Granada 11/9/2017 2258:44 “COPE Granada” (JR)

900 SPAIN COPE Granada, Granada AN 2017.11.11 1858 SINPO 24342 – 1858 local break begins, “COPE Granada” then ads; QRM other Spaniard but much static (JB)

900 SPAIN COPE Granada 2017 Nov 16 0600 better than fair with local Granada ID (CH)

900 VENEZUELA YVMD Mara Ritmo 900, Maracaibo 2017.11.13 0957 SINPO 34444 – anthem ending, long ID as Mara Ritmo 900, announcing power as 25 kW, 0958 ad, more ID stuff but R. Progreso appears and gets stronger (JB)

909 BOTSWANA Moepeng Hill 2004 12 Nov 2017 not quite fair with VoA ID, briefly on top of BBC (CH)

909 BOTSWANA Voice of America, Moepeng Hill/Selebi-Phikwe 2017.11.15 0259 SINPO 22332 – 0259:15 “Yankee Doodle”, 0300 “This is the Voice of America, Washington…signing off”; far under BBC 5 Live (JB)

909 ROMANIA R. Romania Actualitati, synchros(3) 11/9/2017 2200:00 “Radio Romania Actualitati”, // many (JR)

910 ARGENTINA LR5 R. La Red, Buenos Aires 2017.11.19 0302 SINPO 33323 – fade up w/ wx, temp for Buenos Aires, 0302:45 “Radio La Red, AM 910, pasión por la radio”, ad (JB)

910 VENEZUELA YVRQ RQ-910, Caracas 2017.11.12 0500 SINPO 33333 – lively Venez mx w/ harp, 0501:25 doorbell chimes, “La hora en RQ 910, una hora un minuto”, chimes then exactly the same TC again, jingle, song by Hansel y Raúl “María Teresa y Danilo”; QRM prob R. Red (JB)

917 NIGERIA R. Gotel Yola 11/14/2017 1928:00 Talk, presumed Nigeria (JR)

918 ETHIOPIA Dimsti Weghata , Mekelle 2017-11-12 0257-0259 Poor IS under Spain until lost to Spain at 0259 //1359 (JF)

918 INDIA All India R., Suratgarh 2017.11.18 0023 SINPO 33333 – 1 kHz tone, IS, 0025 “Vande Mataram”, M tk, trad Indian mx; QRM Spain and others (JB)

918 IRAN R. Kerman, Jiroft 11/14/2017 1929:55 “Radio Kerman”, chimes // 558, 702, 765, 828, 837, 900, 918, 1017, 1224, 1242, 1314, 1323, 1413, 1431 (JR)

918 IRAN IRIB R. Kerman, Jiroft 2017.11.14 2059 SINPO 32342 – M tk, men. “Radio Iran,” W “Inja Kerman”, and more tk by M; QRM R. Inter (JB)

918 IRAN R. Kernan, Jiroft 2017 Nov 11 0259 poor with unexpected ID at TOH (CH)

920 BRAZIL ZYK775 R. Nacional Gospel, Cotia SP 0759 13 Nov 2017 a little better than poor with call letter ID (CH)

920 BRAZIL ZYK775 R. Nacional Gospel, Cotia SP 2017.11.12 0500 SINPO 23322 – W w/ rel tk, 0500:20 M w/ ID w/ call and location; QRM R. Nueva Esparta (JB)

920 PARAGUAY R. Nacional, Asuncion 2017 Nov 15 0157 - 0203 fair with Paraguay mentions (CH)

920 USA WDMC, Melbourne FL 2017.11.13 0858 SINPO 33343 – rel tk, 0859 “Your connection to Jesus, WDMC in Melbourne”, ad rel gift shop, message about not going to mass, 0900 children's voice “WDMC” then EWTN ID; QRM Spanish stn (JB)

920 VENEZUELA R. Nueva Esparta, Porlamar 2017 Nov 15 0401 poor with Venezuelan anthem (CH)

927 TURKEY R. Bir, Izmir poor 0400 14 Nov 2017 with man // 891 and 954. Not heard on other days when the rest of the Turks were heard - intermittent? (CH)

930 BRAZIL ZYJ923 R. Liberdade, Aracaju SE with CBN Nightline program 0700-0701 13 Nov 2017. Thanks to Rocco for nailing it down (CH)

936 IRAN IRIB R.Markaze, Fesanduz 2100 12 Nov 2017 better than fair with “Inka Kordestan” ID (CH)

936 IRAN IRIB Fesanduz 11/14/2017 2029:56 3 chimes, martial theme music, MW List 1 site WRTH 2 (JR)

936 IRAN IRIB R. Fesanduz, Fesanduz 2017.11.14 2059 SINPO 33323 – initially weak tk by W, 2100 suddenly stronger w/ M giving ID including “Radio Fesanduz”, piano guitar, 2100:30 M “Shabhaye Iran” pgm ID; QRM Spain (JB)

936 MOROCCO SNRT, Agadir 2017 Nov 15 a regular but 0658-0702 almost good with solid signal (CH)

940 BRASIL Super R., Rio de Janeiro RJ ZYJ453 2017-11-15 0040-0055 Very Good PT relig pgm with lots of mentions of Rio de Janeiro (JF)

945 IRAN R. Kordestan, Dehgolan 11/14/2017 2030:01 3 chimes, woman ancr, possible mention of “Kurdistan”, martial theme music, // 999, 1476.28 (JR)

945 IRAN IRIB R. Kordestan, Dehgolan 2030 14 Nov 2014 fair with chimes (CH)

945 ROMANIA R. Romania Actualitati, Miercurea 11/9/2017 2200:00 “Radio Romania Actualtati”, // many (JR)

945 ROMANIA RRA Miercurea Ciuc 2359 13 Nov - 0000 14 Nov 2017 fair with Radio Romania Actualititi ID (CH)

945 SAUDI ARABIA R. Riyadh, Hail 11/14/2017 1801:12 Flourish // 900,945,1071,1260,1440,1467.00,1512 (JR)

945 UK / ENGLAND Smooth R., Bexhill-on-Sea 2017 Nov 11 0359 better than fair with TOH ID (CH)

945 UK / ENGLAND Bexhill 11/11/2017 2000:00 “Smooth Radio”, // many (JR)

945 UK / ENGLAND Gold R., Derby 11/11/2017 2300 “Gold Radio” (JR)

950 BRAZIL tentative ZYI932 R. São José dos Altos, Altos PI 2017.11.12 0500 SINPO 23321 – just a poor ID “Rádio São José dos Altos” by M (JB)

954 CZECH REPUBLIC R. Dvoyka, synchros(3) 11/9/2017 2300:05 “Radio Dvoyka” (JR)

954 CZECH REPUBLIC good! At 2100, 2200 and 2259 13 Nov 2017 (CH)

954 INDIA AIR Najibabad 2017 Nov 15 0021 poor 1 kHz tone prior to sign on (CH)

954 INDIA All India R., Najibabad 2017.11.15 0023 SINPO 22322 – 1 kHz tone to 0023, IS from 0023:30, deep fade or off until 0025 “Vande Mataram”, M tk; QRM Onda Cero (JB)

954 TURKEY R. Bir, Trabzon 0357-0400 12 Nov 2017 better than fair, best of the Turks with man talking // 891 et al (CH)

960 BOLIVIA R. Santa Cruz, Santa Cruz 0900 13 Nov 2017 fair with long jingle then religious program. No sign of the IS I used to hear at sign on. Signal about as good as it gets with them (CH)

960 BRAZIL ZYH802 R. Caraiba, Aparecida de Goiânia 0801 14 Nov 2017 poor with call letter ID and slogan of “Sociedade” instead of listed Caraiba (CH)

960 BRAZIL ZYK689 R. São Paulo, São Paulo SP 2017.11.12 0500 SINPO 23333 – rel tk by W, 0501 M w/ IDs w/ calls for FM stn and R. São Paulo, then M w/ rel tk; QRM R. Yi (JB)

960 BRAZIL ZYK689 R. Sao Paulo, SP fair with ID 0501 12 Nov 2017 taking turn with Yi (CH)

960 URUGUAY CW96 R. Yi, Durazno 0500 12 Nov 2017 with fair, clear ID on top. Pronounced as “She”. 0600 better than fair with ID (CH)

960 URUGUAY CW96 R. Yi, Durazno 2017.11.12 0500 SINPO 22332 – 0050:20 M ID “Radio Yi [sounds more like Si], \_\_ 9-60, la radio \_\_ valores”, lively mx w/ accordion; QRM R. São Paulo (JB)

963 UK / ENGLAND Sunrise R., London 2017 Nov 10 0401 - 0402 poor with man talking sports // 972 (CH)

963 IRAN R. Birjand , Birjand 11/14/2017 1929:45 Chimes, “Birjand” (JR)

963 IRAN IRIB Birjand 2017 Nov 11 2030 not quite fair with Iran chimes (CH)

972 ETHIOPIA Ethiopian National R., Robe 2017 Nov 15 0300 odd chime box plucked music poor, no ID (CH)

972 IRAN R. Ilam, Ilam 11/14/2017 2030:00 3 chimes (JR)

972 IRAN IRIB Ilam 2017 Nov 10 0100 better than fair with Koran (CH)

972 SPAIN RNE, Cabra AN 2017-11-15 0645-0645 Poor Regional program and ID (JF)

972 SPAIN / MELILLA RNE R. Nacional, Melilla 2017.11.16 0645 SINPO 34444 – regional break, M “Radio Nacional de España, Minelilla(?)”, M w/ TC, local nx, W wx, 0646:20 “Radio Nacional de España, Melilla”, more nx; QRM other RNE stn (JB)

972 UK / ENGLAND Sunrise R., West London 11/14/2017 1829:50 “Sunrise Radio” (JR)

972 UK / ENGLAND Sunrise R. 2000 and 2128 14 Nov 2014 fair IDs, Bollywood music (CH)

981 CZECH REPUBLIC Cesky Impulse 2301 not quite fair with Radio Cesky Impuls ID (CH)

981 INDIA AIR Raipur AIR 2017-11-13 0025-0025 Good Indian mx (JF)

981 INDIA AIR Raipur 2017 Nov 15 0021 poor 1 kHz tone before sign on (CH)

981 IRAN IRIB Hamadan 2017 Nov 9 2200 poor female vocal // 981 (CH)

990 UK / ENGLAND Hallam 2, Doncaster 0200 13 Nov 2017 poor Gold FM 2 ID (CH)

990 INDIA All India R., Jammu 2017.11.15 0023 SINPO 11331 – IS very faintly beneath CBY and Spaniards (JB)

990 SPAIN SER Bilbao, Bilbao 11/11/2017 1857:50 “SER Bilbao” (JR)

990 SPAIN SER Cadiz, Cadiz 11/11/2017 1859:30 “Radio Cadiz” (JR)

990 SPAIN SER Cadiz 2017 Nov 15 2100 fair with local Cadiz ID (CH)

990 UK / WALES BBC R. 5, Tywyn 11/14/2017 2200:15 “BBC Radio Five Live” // 909 (JR)

990 UK / WALES BBC 5 Live, Tywyn 2200 12 Nov 2017 better than fair with 5 Live ID, can only be this with 5 Live programming in the evening. 400 Watts (CH)

999 IRAN R. Kordestand, Baneh 11/14/2017 2030:08 2 tones, woman ancr “Iran”, martial theme music; // 945, 1476.28 (JR)

999 IRAN IRIB R. Kordestan, Baneh 2030 14 Nov 2017 poor Iranian anthem (CH)

999 ITALY RAI Volpiano poor with RAI TOH tones 2200 12 Nov 2017 (CH)

999 MOLDOVA TWR Grigoriopol TWR 11/11/2017 2059 TWR IS begins (JR)

999 MOLDOVA TWR Grigoriopol 2017 Nov 11 2029 better than fair with TWR IS (CH)

999 SAUDI ARABIA Qoran Program, Duba 11/9/2017 2329:00 Koranic reading // 882, 1512 (JR)

999 SAUDI ARABIA Koran Channel, Duba poor 2131 14 Nov 2017 1512 (CH)

999 UK / ENGLAND Rock FM 2, Longton/Preston 2017.11.14 2058 SINPO 33333 – bits of tk under TWR Moldova but TWR ends transmission at 2100 leaving this w/ “With the latest news for Lancashire, this is Rock FM 2” then nx, mx at 2102:30; QRM mainly COPE Spain (JB)

999 UK / ENGLAND Rock FM 2 Preston 11/14/2017 2059:53 “…from Lancashire, this is Rock FM 2” (JR)

999 UK / ENGLAND Rock FM2 ID poor 2100 14 Nov 2017 (CH)

1000 BRAZIL ZYK522 R. Record, Sao Paulo 2017 Nov 16 good 0701 with ID, jingle, music (CH)

1008 NETHERLANDS Groot Nieuws R., Zeewolde 11/9/2017 2400 “Groot Nieuws Radio” (JR)

1008 IRAN IRIB R. Senman 2201 14 Nov 2017 woman talking // 819 and 828 (CH)

1008 SPAIN SER Badajoz 2017 Nov 10 1957 fair with local ads for Badajoz (CH)

1010 BRAZIL CBN Fortaleza 2017 Nov 10 2059 - 2100 good with Fortaleza ads (CH)

1017 UK / ENGLAND Absolute Classic Rock, Shrewsbury 2030 poor with U2 song 14 Nov 2017 (CH)

1017 UK / ENGLAND Free Radio 80s, Shrewsbury 2017 Nov 11 poor pop rock // 1359 (CH)

1017 INDIA AIR Kolkata 2017 Nov 15 0021 poor with 1 kHz tone prior to sign on. Assumed this as the other AIR outlet is listed with a 0000 sign on (CH)

1017 IRAN IRIB Bandar-e-Abbas 11/14/2017 1929:55 chimes // many (JR)

1017 IRAN IRIB R. Iran Bandar-e Abbas 2017 Nov 9 to 0002 Nov 10 fair with man and bits of interspersed music // 558 (CH)

1017 SAUDI ARABIA R. Riyadh, Kerman 11/14/2017 1801:12 Flourish // 900, 945, 1017, 1260, 1440, 1467.00, 1512 (JR)

1020 BRAZIL R. Eldorado, Porto Alegre RS 0500 and 0600 14 Nov 2017 with a very distinctive Eldorado jingle. This is still listed as R. Grenal and Rudolf Grimm had to straighten this out (CH)

1026 IRAN R. Tabriz, Azarshahr 11/14/2017 2030:02 3 chimes, “Injo Tabriz ast”, possible mention of “Azarshahr”, martial theme music (JR)

1026 IRAN IRIB R. Tabriz 1930 14 Nov 2017 good with nice ID. 2030 good with chimes and anthem (CH)

1026 SPAIN SER Jaen, Jaen 11/14/2017 1759:50 “Cadena SER Jaen” (JR)

1026 SPAIN SER Vigo, Vigo 11/11/2017 1859:30 “Radio Vigo” (JR)

1026 SPAIN SER Oviedo 2017 Nov 11 2957 poor with local ID (CH)

1026 UK / NORTHERN IRELAND Downtown R., Belfast 11/11/2017 2202:01 “Downtown Radio” following news (JR)

1026 UK / NORTHERN IRELAND Downtown R., Belfast 2017 Nov 15 0200 better than fair with ID (CH)

1030 BRAZIL ZYK253 R. Reporter, Ijuí RS poor 0700 13 Nov 2017 with call letter ID, new for me (CH)

1035 ESTONIA R. Eli, Tartu 11/11/2017 2100:00 IS, then ID? (JR)

1035 ESTONIA Tartu 2017 Nov 11 2359 better than fair with music, TOH sounder, chimes and ID (CH)

1035 IRAN IRIB R. Yadz 2017 Nov 9 2202 fair with female vocal // 981 etc. (CH)

1035 IRAN R. Yazd., Yazd 11/14/2017 2030:06 3 chimes, “Radio Yazd”, martial theme music (JR)

1035 SAUDI ARABIA R. Jeddah, Rafha/Al-Jumaimah 2017 Nov 15 2302 poor standard Saudi news sounder (CH)

1035 UK / SCOTLAND Northsound 2, Aberdeen 11/14/2017 1900:00 “Northsound 2” (JR)

1035 UK / SCOTLAND Northsound 2, Aberdeen 2017 Nov 16 fair 0458 with ID and mention of North Sound dating site (CH)

1035 UK / SCOTLAND West Sound, Ayr 11/9/2017 2332:30 “West Sound” after “My Sharona” (JR)

1035 UK / SCOTLAND West Sound, Symington better than fair with ads, 2001 fair ID 14 Nov 2017 (CH)

1040 BRAZIL R. Capital, Sao Paulo 2017 Nov 16 0701 almost good with R. Capital ID (CH)

1040 COLOMBIA HJHJ Colmundo, Bogotá 2017.11.13 0957 SINPO 44434 – tk show giving phone numbers, 0958:10 Colmundo promo, fades away before 1000 (JB)

1044 INDIA AIR Mumbai 2017 Nov 15 0021 poor 1 kHz tones prior to sign on (CH)

1044 INDIA All India R., Mumbai 2017.11.15 0023 SINPO 22332 – 1 kHz tone, IS, 0025 “Vande Mataram”, M tk including very poor “Akashvani Madras”; QRM Spain (JB)

1044 SPAIN SER San Sebastian, San Sebastian 11/11/2017 1857:50 “SER San Sebastian” (JR)

1044 SPAIN SER Valladolid Valladolid 11/11/2017 1857:50 “SER Valladolid” weak under San Sebastian (JR)

1044 SPAIN SER Valladolid 2017 Nov 15 2259 local break with fair Valladolid mentions (CH)

1050 BRAZIL ZYI203 R. Capixaba, Vitória ES is a regular but notable at 2359:59 13 Nov 2017 almost at good level with ID (CH)

1053 IRAN IRIB synchros(2) 11/14/2017 2030:10 martial theme music, weak; Khorramabad most likely, other stn s/off 1730 (JR)

1053 IRAN IRIB Khorramabad 2030 14 Nov 2017 vy poor start of Iranian anthem it seems (CH)

1053 LIBYA R. Libya, Tripoli 2017 Nov 10 2200 almost good, freq 1053.1 (CH)

1053 ROMANIA R. Iasi, Iasi 2017 Nov 15 0359 good with anthem, ID and news (CH)

1062 CZECH REPUBLIC Country R., Prague 0500 to 0502 13 Nov 2017 surprising at almost a good level with numerous IDs. Normally fair if it is in (CH)

1062 IRAN R. Kerman, Kerman 11/14/2017 1930:12 “Radio Kerman” (JR)

1062 IRAN IRIB R. Kernan, Kernan 1900 fair Koran // 1026, 2001 better than fair // 918, 2939 almost good with chimes and anthem (CH)

1062 IRAN IRIB R. Kerman, Kerman 2017.11.18 0023 SINPO 34343 – M tk slowly, Bach Suite No. 3 Air, 0024:15 W “Inja Kerman ast, sedaye Jumhuriye Islamia Iran” (K pronounced like Ch), orch mx (JB)

1062 ITALY R. Uno, synchros(3) 11/9/2017 2300:00 Sign off with anthem (JR)

1069.964 BRAZIL ZYK615 R. Metropolitana, Mogi das Cruzes SP 2017.11.15 0301 SINPO 24332 – fade up w/ ID by M, mx (JB)

1071 EGYPT ERTU Abu Za'bal 2017 Nov 10 0259 1 kHz tone test, Big Ben chimes and Koran, poor (CH)

1071 INDIA Rajkot AIR 2017-11-13 0025-0050 Good Very strong Indian mx, news at 0050 (JF)

1071 INDIA AIR Rajkot 2017 Nov 10 0128 still in and almost good with Indian mx, still fair at 0200 (CH)

1071 INDIA All India R. GOS, Rajkot 2017.11.18 0059 SINPO 33333 – local instr mx, 0100 M in Urdu men freq and gave pgm info, 0101 more mx; QRM Iran and TalkSport (JB)

1071 IRAN R. Ma'aref better than fair 2030 14 Nov 2017 with chimes and anthem. 2100 almost good with Radio Ma'aref ID (CH)

1071 SAUDI ARABIA R. Riyadh, Bisha 11/14/2017 2059:45 Flourish // 900,945,1260,1440,1449,1467,1521 (JR)

1071 SAUDI ARABIA R. Riyadh, Bisha 2017 Nov 15 0210 fair with TOH theme and news sounder (CH)

1071 UK / ENGLAND TalkSport Newcastle / Chipstone 2017 Nov 15 0300 poor with TalkSport IDs (CH)

1080 BRAZIL ZYI784 R. Jornal, Caruaru PE fair 0700 14 Nov 2017 with Jornal ID (CH)

1080 BRAZIL ZYK280 R. Universidade, Porto Alegre RS 2017 Nov 15 0202 several IDs, poor (CH)

1080 ECUADOR Sistema 2 HCKD2, Guayaquil GU 2017-11-13 0957-1002 Poor ID at 0958:20 then music, Mixing w/WTIC (JF)

1080 ECUADOR HCKD2 Sistema Dos, Guayaquil 0958 13 Nov 2017 better than fair, surprising with ID (CH)

1080 IRAN IRIB WS, Bandar-Mashahr 11/14/2017 2029:53 3 chimes (JR)

1080 IRAN IRIB World Service, Bandar-e Mahshahr 2002 14 Nov 2017 poor with man talking // 1161 although MW List does not show them as // (CH)

1080 ISRAEL Kol Israel 11/14/2017 1830:00 “Sowt Israel”, Arabic program (JR)

1080 ISRAEL KAN MaKan, Tel Aviv 2017 Nov 15 2200 fair with Arabic program (CH)

1080 PARAGUAY R. Monumental, Luque better than fair 0700 14 Nov 2017 with usual classical music (CH)

1080 SPAIN R. Huesca 11/14/2017 2229:38 “Radio Huesca” (JR)

1080 SPAIN SER Granada 2017 Nov 15 2300 better than fair with Granada local mentions, local ID (CH)

1080 SPAIN SER R. Coruña, La Coruña GA 2017.11.14 2100 SINPO 22332 – mix of at least three Spaniards, 2059:45 W briefly clear w/ “en Radio Coruña”, 2100 net pgm (JB)

1089 ALGERIA Adrar 2017 Nov 16 0457 fair Koran mixing with TalkSport. 0500 - 0503 French news behind UK (CH)

1090 BRAZIL ZYH254 R. Gazeta, Pão de Açúcar AL 2017.11.15 0257 SINPO 33333 – 0257 rel Brazilian (unID) fades up followed a few secs later by this stn, M w/ “Boa noite amigos, Rádio Gazeta a voz do esporte…” and men Alagoas, football goals replayed, faded by 0259 (JB)

1090 BRAZIL ZYJ468 R. Metropolitana, Rio de Janeiro RJ 2017 Nov 16 0600 several IDs at not quite fair level (CH)

1098 IRAN IRIB WS, Zabol 11/14/2017 2030:00 Iran foreign service? Mention of Iran, no chimes; MW List says signed off earlier than this (JR)

1098 IRAN IRIB World Service Zabol fair 2030-2032 fair with woman in Farsi with a radio drama (CH)

1098 SAUDI ARABIA R. Jeddah, Dammam 11/11/2017 2059:54 Flourish // 1440 (JR)

1098 SAUDI ARABIA R. Jeddah, Damman 2017 Nov 15 0300 poor with Saudi news sounder (CH)

1098 SLOVAKIA SRo5, Nitra/Jarok 2017 Nov 15 poor with opera over the TOH, seems // opera at 0201 on 1521. 2300 poor bits of anthem // 1521 (CH)

1107 AFGHANISTAN R. Afghanistan, Pol-e Charkhi/Kabul 2017.11.18 0027 SINPO 23322 – tone to 0027, IS but fades under 80's pop mx (likely MFR 2) but back just before 0030 w/ anthem then some tk; QRM Brit stn(s) and RNE (JB)

1107 ITALY RAI Roma 11/9/2017 2200:00 RAI SFX (JR)

1107 SPAIN RNE R. 5, Logroño RI 2017.11.16 0645 SINPO 32422 – regional break, M “Radio Nacional de España, La Rioja” beneath Santander, poss W tk (JB)

1107 SPAIN RNE R. 5, Santander CT 2017.11.16 0645 SINPO 43443 – regional break, M “Radio Nacional de España, Cantabria”, M men “Radio Nacional de España en Cantabria” almost immediately (JB)

1107 UK / ENGLAND TalkSport, various locations 2-17 Nov 15 0100 mixing with Moray Firth R. (CH)

1107 UK / SCOTLAND Moray Firth R., Tarbat Ness (Inverness) 2100 14 Nov 2017 almost good with local ads, ID (CH)

1110 BRAZIL ZYH246 R. Vox fair 2301 13 Nov 2017 with call ID and slogan. Ex 1600, a surprise (CH)

1116 HUNGARY Danko R., synchros(2) 11/14/2017 1959:45 “Danko Radio” (JR)

1116 HUNGARY Danko R., Miskolc 2000 14 Nov 2017 better than fair with ID (CH)

1116 INDIA AIR Srinigar 2017 Nov 15 0057 poor 1 kHz tone, 0058 a bit better with IS, 0059 Vende Mataram. Listed in MWList with 0020 sign on (CH)

1116 ITALY RAI Palermo 11/9/2017 2200:00 RAI SFX (JR)

1116 SAUDI ARABIA R. Jeddah, Al-Madinah 2017 Nov 16 0159 - 0202 poor bits of Koran // 1098 (CH)

1116 SPAIN SER R. Pontevedra, Pontevedra GA 2017-11-09 2255-2258 Very Good local ads, ID's, local pgm sked for 2255 to 2300 (JF)

1116 SPAIN SER Pontevedra, Pontevedra 11/11/2017 1857:50 “Radio Pontevedra” (JR)

1120 BRAZIL ZYH598 R. Tupinamba, Sobral CE 2017 Nov 15 0701 fair ID (CH)

1120 BRAZIL ZYK274 R. Rural, Porto Alegre RS 2017 Nov 15 0600 fair D (CH)

1120 BRAZIL ZYK274 R. Rural, Porto Alegre RS 2017.11.18 0100 SINPO 34323 – bits of audio fade up and down, 0102 W tk then M ends w/ ID (JB)

1125 BELGIUM RTBF Vivacité, Houdeng/La Louvière 2017.11.16 1959 SINPO 33443 – promo for TV pgm, ads, 2000 “Vivacité” jingle, one pip, TC, nx, // 621; QRM Iran (JB)

1125 BELGIUM Vivacite, Houdeng 2017 Nov 10 fair 0500 Vivacite jingle and ID (CH)

1125.1 BELGIUM R. Vivacite, Wavre 11/9/2017 2400:00 “Vivacite!” (JR)

1125 IRAN IRIB Qavzin 2030 14 Nov 2017 fair chimes and anthem (CH)

1124.96 IRAN synchros(2) 2 stations 11/14/2017 2030:01 3 chimes, martial music (JR)

1125 SPAIN RNE, Badajoz EX 2017-11-15 0645-0645 Poor Regional program and ID (JF)

1125 SPAIN RNE R. 5, Toledo CM 2017.11.16 0645 SINPO 32432 – regional break, M “Radio Nacional de España, Castilla-La Mancha”, M men “en Castilla-La Mancha” then nx and sports; QRM another RNE station (JB)

1134 IRAN R. Iran, Bojnurd 11/14/2017 2030:03 3 chimes, but sounds like two sets, one starting just ahead of the other, best in LSB; martial theme mx (JR)

1134 IRAN R. Tabriz, Kalibar 11/14/2017 2030:03 3 chimes, but sounds like two sets, one starting just ahead of the other, best in LSB; martial theme mx (JR)

1134 IRAN IRIB R. Tabriz, Kaleybar 1831 poor with man // 1026 so it is this station not Bojnurd 14 Nov 2017 (CH)

1134 KUWAIT R. Kuwait 2001 14 Nov 2017 better than fair with “Idha'at al ? Kuwait” ID (CH)

1134 KUWAIT R. Kuwait Main Pgm, Kabd 2017.11.14 2057 SINPO 33333 – Arabic orch mx, pips, 2100 W few words, military fanfare, W w/ ID and nx; QRM COPE stns (JB)

1134 SPAIN COPE Astorga , Astorga 11/11/2017 2058:55 “COPE Astorga” (JR)

1134 SPAIN COPE Salamanca and COPE Pamplona 2017 Nov 9 2257 local Salamanca ID and Pamplona ads, mixed, fair (CH)

1142.976 INDIA All India R., Ratnagiri 2017.11.14 0023 SINPO 13331 – threshold level, IS; under COPE [offset confirmed by Mauno Ritola / mwoffsets who said “Yes, I also have a carrier on 1142.976 on 15th Nov at 0100, not there at 0000. Today (2 Nov) it is on 1142.971 kHz. At 1740 I could hear 1142.971 via Victor's Sri Lanka with ID for Ratnagiri”] (JB)

1143 INDIA AIR Ratnagiri or Rohtak 2017 Nov 15 0021 poor with 1 kHz tone before sign on (CH)

1143 IRAN IRIB Yasuj 11/14/2017 2001:00 Music // 837,900,999,1134,1143,1224,1296 (JR)

1143 IRAN IRIB Yasuj poor with chimes 1930 14 Nov 2017 (CH)

1143 SPAIN COPE Ourense, Ourense 11/11/2017 2058:55 “COPE Ourense” (JR)

1150 BRAZIL ZYK656 Super R., Sao Paulo 2017 Nov 15 2357 good with ID (CH)

1152 ROMANIA R. Romania Actualitati Cluj 11/9/2017 2200:00 “Radio Romania Actualtati”, // many (JR)

1152 ROMANIA RRA Cluj 2017 Nov 11 0259 almost good with sign on although listed as 0230 s/on in MW List (CH)

1152 ROMANIA R. Cluj, Cluj 2017 Nov 15 0300 almost good with Romanian anthem and news (CH)

1152 UK / ENGLAND Smooth R., synchros(2) 11/14/2017 1930:00 “Sitting by the Dock of the Bay” // many (JR)

1152 UK / SCOTLAND Clyde 2, Glasgow a regular but at an impressive good level 0200 13 Nov 2017 with TOH ID (CH)

1152 UNITED ARAB EMIRATES R. Kerala, Ras al-Khaimah 2017 Nov 15 1959 almost fair with Indian music (CH)

1161 EGYPT Mid Delta R., Tanta 2017 Nov 10 0400 fair 1 kHz tone, 0401 Big Ben chimes (CH)

1161 HUNGARY Danko R., synchros(2) 11/14/2017 1900:00 Gypsy fiddle, “Danko Radio” (JR)

1161 IRAN IRIB 11/14/2017 1829:50 3 chimes // 900,1332,1557 (JR)

1161 IRAN VOISI Qasr-e-Shirin 11/14/2017 1900:00 Arabic talk // 764.98 (JR)

1161 IRAN IRIB WS, Qasr-e Shirin 0201 14 Nov 2017 almost fair with Koran // 1224 (CH)

1161 UK / ENGLAND BBC Sussex, Bexhill-on-Sea 2017 Nov 10 0500 poor BBC 5 Live ID (CH)

1161 UK / ENGLAND BBC Sussex, Bexhill 11/9/2017 2400:00 “BBC Sussex” (JR)

1161 UK / ENGLAND Smooth R., Blunsdon 2017 Nov 11 0701 poor ID and jingle (CH)

1161 UK / ENGLAND Smooth R., Swindon 11/11/2017 2000:00 “Smooth Radio” // many (JR)

1161 UK / SCOTLAND Tay 2, Dundee good, solid 2000 13 Nov 2017 with TOH ID (CH)

1161 UK / SCOTLAND R. Tay 2, Dundee 11/14/2017 1900:00 “Tay 2” (JR)

1161 UK / ENGLAND Viking 2, Goxhill / Hull 2017.11.14 2102 SINPO 22332 – mix of Brits all w/ Sky nx which ends at 2102, then M “Viking 2” and W “the greatest hits”, jingle, pop song (JB)

1170 BRAZIL ZYJ273 R. Atalaia, Curitiba PR 0500 and 0800 13 Nov 2017 not unusual but the 0800 ID was almost at a good level (CH)

1170 COLOMBIA HJGA Vida AM, Tunja 2017.11.13 0957 SINPO 33322 – initially quite strong w/ tel number, 0957:20 “Desde Tunja, capital del departamento de Boyacá ... Vida, 1170 AM, HJGA…”, fading out quickly (JB)

1170 SLOVENIA R. Capodistra Beli Kriz 2017-11-14 2213-2213 Very Good ID and into pop music (JF)

1170 UNITED ARAB EMIRATES R. Abu Dhabi al-Dhabbaya 11/14/2017 2001:40 “Idhat Abu Dhabi” (JR)

1170 UNITED ARAB EMIRATES Abu Dhabi FM, Al-Dhabbaya 2000 14 Nov 2017 almost good with music, TOH ID as “idha'at al Abu Dhabi” (CH)

1170 UNITED ARAB EMIRATES Abu Dhabi FM, Al-Dhabayya 2017.11.14 2101 SINPO 34433 – long string of IDs including in English “Abu Dhabi Classic FM” and “Radio 2”, 2102 Arabic pop; QRM Brits (JB)

1170 UK / ENGLAND Signal 2, Stoke on Trent 1830 14 Nov 2017 poor with “Come on Eileen” // 1152 and 1161 (CH)

1170 UK / ENGLAND Smooth R., synchros(2) 11/14/2017 1830:00 Identical news and song selections // 1152 and 1161 (JR)

1170 UK / WALES Swansea Sound, Swansea 11/11/2017 2100 “Swansea Sound” (JR)

1170 UK / WALES Swansea Sound, Swansea 2017 Nov 10 2159 poor “Across the waters, this is Swansea Sound” (CH)

1170.029 BRAZIL ZYJ273 R. Atalaia, Curitiba PR 2017.11.19 0300 SINPO 43343 – WWVA fades down revealing this w/ ID at 0259:50 men also Rede Aleluja and FM freq, rel pgm starts; QRM WWVA (JB)

1179 INDIA AIR Rewa 2017 Nov 15 0021 poor 1 kHz tones before sign on (CH)

1179 ROMANIA R. Romania Actualitati, synchros(2) 11/9/2017 2200:00 “Radio Romania Actualtati”, // many (JR)

1179 ROMANIA RRA, Bacau / Galbeni 2017 Nov 11 0258 good with anthem, sign on and ID (CH)

1179 SPAIN SER Rioja, Rioja 11/14/2017 1759:36 “Radio Rioja” (JR)

1179 SPAIN SER Valencia, Valencia 11/11/2017 1857:50 “Radio Valencia” (JR)

1188 HUNGARY Magyar 4, synchros(2) 11/14/2017 1800:36 Signature tune // 873, 1350 (JR)

1188 HUNGARY MR4, Marcali/Kisperjés 1801 12 Nov 2017 fair, all alone and // 873 (CH)

1188 HUNGARY MR4, Szolnok 2017 Nov 15 0700 better than fair with sign on (CH)

1188 INDIA AIR Mumbai 2017 Nov 15 0032 woman mixing with Iran, poor, // 846 (CH)

1188 INDIA All India R., Mumbai 2017.11.15 0025 SINPO 22321 – last notes of IS, “Vande Mataram”; far under Iran (JB)

1188 IRAN R. Payam, Tehran 11/14/2017 2029:56 Signature tune (JR)

1188 IRAN R. Payam, Tehran 0059 -0000 almost good with musical theme (CH)

1190 BRAZIL ZYH459 R. Juazeiro, Juazeiro 2159 13 Nov 2017 a little better than poor but clear and alone with calls and slogan (CH)

1190 PUERTO RICO WBMJ San Juan 2017 Nov 11 2201 fair ID with network stations also (CH)

1197 IRAN IRIB R. Ardabil, Moghan 1900 14 Nov 2017 fair Koran // 1026 (CH)

1197.03 IRAN R. Ardabil, Moghan 11/14/2017 2030:05 3 chimes, “Injo Ardabil”, martial theme music (JR)

1197 ROMANIA R. Targu Mures, Brasov 11/14/2017 2000:00 “Rundfunk” ID then off, followed by OC tone til 2001 // 1323 and 1593 (JR)

1197 ROMANIA R. Targu Mares Brasov/Bod Colonie 0357-0400 with Romanian anthem and possible poor Targu Mares ID (CH)

1197 UK / ENGLAND Absolute R., 5 locations, 250W to 1 kW, a normal visitor but this time 2132 14 Nov 2017 they weren’t quite good but at least better than fair (CH)

1200 CUBA CMHT R. Sancti Spíritus, Yaguajay 2017.11.13 1000 SINPO 23332 – hello to farmers, 1000:15 “por Radio Sancti Spíritus”, more tk, mx (JB)

1200 VENEZUELA YVOZ R. Tiempo, Caracas 2017.11.12 0458 SINPO 33333 – song ends, deep-voiced M w/ pgm promos including “La Hora de la Verdad” w/ ID and “la única en Venezuela”, more mx, ID again just before 0503 (JB)

1200 VENEZUELA YVOZ R. Tiempo, Caracas 0858 13 Nov 2017 poor ID but always good to note whatever Venezuelan is still on the air (CH)

1206 IRAN IRIB Nehbandan 2002 14 Nov 2017 poor woman, // 946 (CH)

1206 ISRAEL Kol Israel, Akko 2017-11-10 0157-0201 Fair pop music and theme music at 0159:52. //657 (JF)

1206 ISRAEL KAN Bet, Haifa 2017 Nov 11 0157 - 0202 fair // 657 with jingle (CH)

1206 MOZAMBIQUE R. Mozambique, Inhambane 2017-11-10 2351-2351 Poor Tentative. African style music with PT talk and no break on the hour (JF)

1206 MOZAMBIQUE EP Inhambane, Inhambane 11/11/2017 1959:55 “Inhambane!”, repeated several times over next minute, not on North wire (JR)

1206 MOZAMBIQUE Em. Provincial de Inhambane 2017 Nov 15 2000 fair with mention of Inhambane, not quite fair ID (CH)

1206 MOZAMBIQUE EP de Inhambane, Inhambane 2017.11.16 2000 SINPO 33333 – African tk, 2000:30 TC in Portuguese w/ brief ID, Af tk, flourish M and W who IDs, deep fade (JB)

1215 SPAIN COPE Huelva, Huelva 11/11/2017 1859:30 “COPE Huelva” (JR)

1224 IRAN R. Iran, synchros(2) 11/14/2017 1929:55 chimes // many (JR)

1224 IRAN World Service, Kish 2040 14 Nov 2017 not quite fair with chimes, about 1224.050 (CH)

1224 SPAIN COPE Almeria, Almereia 11/9/2017 2258:44 “COPE Almeria” (JR)

1230 BRAZIL ZYH756 R. Daqui, Goiânia GO 2017 Nov 15 0201 poor ID (CH)

1230.007 BRAZIL ZYJ816 R. Guararema, São José SC 2017.11.15 0259 SINPO 24332 – W tk, poss ad, 0259:30 M w/ ID, poss jingle, fades (JB)

1233 CZECH REPUBLIC R. Devochka, synchros(5) 11/9/2017 2200:00 “Radio Devochka”, oompah music (JR)

1233 CZECH REPUBLIC R. Dechovka 2128 14 Nov 2017 almost good with ID and old fashioned oompah type music (CH)

1240 USA WMMB, Melbourne FL 2017.11.12 0500 SINPO 22332 – fades up w/ ID, men Melbourne and iHeart Radio, ads (JB)

1242 IRAN IRIB Zanjan 11/14/2017 1929:55 chimes // many (JR)

1242 IRAN IRIB Zanjan 2030 not quite fair with chimes 14 Nov 2017 (CH)

1242 OMAN R. Sultanate of Oman, As Seeb 2017 Nov 10 0129 fair with Koran // 1278 (CH)

1242 SPAIN COPE Lugo and Almeria 2017 Nov 9 2258 fair local IDs from both (CH)

1242 UK / ENGLAND Absolute R., 3 locations 2017 Nov 11 1959 poor rock music // 1215 (CH)

1242 UK / ENGLAND Absolute R., 3 small synchros 2017.11.15 0259 SINPO 24332 – Black Keys “Lonely Boy”, W and M w/ canned ID, ancr says something about Green Day but next song is the Connells “'74-'75” (JB)

1250 BRAZIL ZYH594, R. Educadora, Cratéus 2301 - 2303 13 Nov 2017 fair with jingle, call letters and ID (CH)

1251 HUNGARY Danko R., synchros(2) 11/14/2017 1759:35 “Dusha Radio Danko Radio”, also at 1759:10, 1900 chimes and ID, synchros echo (JR)

1251 HUNGARY Danko R., 2 sites 1900 12 Nov 2017 almost good with several IDs (CH)

1251 UK / ENGLAND Smooth R., Bury St. Edmunds 11/11/2017 2057:00 // many (JR)

1251 UK / ENGLAND Smooth R., Great Barton 2017 Nov 11 0059 fair with ID (CH)

1260 BRAZIL ZYK688 R. Morada do Sul, Sao Paulo 2017 Nov 16 almost good 0400 - 0402 with IDs (CH)

1260 CUBA R. Progreso, Media Luna 2017.11.13 1000 SINPO 23332 – CKHJ fades down for 30 sec, this evident with mx pgm, M tk, “a travez de Radio Progreso”, // 900 (JB)

1260 MOZAMBIQUE Emissão Provincial do Niassa, poor Afro mx 2000 14 Nov 2017, // 1206 (CH)

1260 SAUDI ARABIA R. Riyadh, Dammam 11/14/2017 1800:00 Singing // 1440 (JR)

1260 SAUDI ARABIA R. Riyadh, Dammam 2017 Nov 10 2058 better than fair with Arabic music // 1521 (CH)

1260 SPAIN SER Murcia , Murcia MU 2017-11-09 2257-2259 Fair local ID at 2257:25, local ads (JF)

1260 SPAIN SER Murcia 2017 Nov 11 almost good with local Murcia ID (CH)

1260 UK / ENGLAND Smooth R., Farndon 1900 12 Nov 2017 fair Smooth ID (CH)

1260 UK / ENGLAND Smooth R., Wrexham 11/14/2017 1930:00 “Sitting by the Dock of the Bay” // many (JR)

1269 IRAN IRIB R. Ardabil, Khalkha 2017 Nov 10 0100 a few poor fragments of string music // 1197 and 1512 (CH)

1269 NIGERIA R. Taraba, Jalingo 2017 Nov 11 2248 not quite fair with Nigerian anthem and off, under and sometimes almost even with Spain (CH)

1269 SPAIN COPE Zamora, Zamora 11/11/2017 1859:30 “COPE Zamora” (JR)

1269 SPAIN COPE Zamora 2017 Nov 11 2057 almost good with local ID as Zamora (CH)

1269 SPAIN COPE Zamora, Zamora CL 2017.11.11 1858 SINPO 44454 – 1858 local break begins, “COPE Zamora” then ads, another ID just before net pips (JB)

1269 UNITED ARAB EMIRATES R. Asia, Ras al-Khaimah 11/14/2017 1901:37 “Radio Asia” singing ID (JR)

1269 "UNITED ARAB EMIRATES R. Asia, Ras al-Khaimah 3027 Nov 11 0059 almost fair with Indian music (CH)

1270 BRAZIL ZYJ474 R. Continental, Campos RJ 2017.11.19 0301 SINPO 23322 – fade up w/ ID “Rádio Continental AM” then essentially lost during slogans; QRM CJCB and another Brazilian (JB)

1278 IRAN R. Kermanshah, Kermanshah 11/14/2017 2029:55 3 chimes, “Injo Kermanshah”, martial theme music (JR)

1278 IRAN IRIB R. Kermanshah, Kermanshah 1900 14 Nov 2017 better than fair mixing with Ukraine and 2030 with chimes (CH)

1278 UK / ENGLAND Pulse 2, Bradford/Tyersal Lane 0500 12 Nov 2017 poor ID (CH)

1278 UKRAINE URI, Kurisove 11/11/2017 2000:00 IS, “Govorit Kiev”, so Russian program on International service. Nrcu.gov.ua given at 1958:55 (JR)

1278 UKRAINE R. Ukraine International, Kurisove 2017.11.14 2057 SINPO 33343 – M tk Russian, dramatic song, 2058:45 seems promo for pgm, ID as “Radio Veshchenya Ukraina” and contact info, seems off at 2100; QRM mainly Iran (JB)

1278 UKRAINE R. Ukraine, Petrivka 1958-2001 12 Nov 2017 good with “Govorot Kiev” ID (CH)

1287 INDIA All India R., Panaji 2017.11.15 0023 SINPO 13332 – just the IS from about 0023:30 to 0025, then faded; QRM Spain and UNID Middle Eastern (JB)

1287 ISRAEL Voice of Hope, She-ar-Yeshuv 11/14/2017 2000:00 “Christian radio with love, you're listening to the Voice of Hope” (JR)

1287 ISRAEL Voice of Hope, She'ar-Yashuv 2017.11.14 2100 SINPO 22322 – far under SER stns, W w/ rel song, M ID “AM 12-87, the Voice of Hope” (JB)

1287 ISRAEL Voice of Hope, She'ar-Yeshuv 2000 14 Nov 2017 fair ID (CH)

1287 PORTUGAL RDP Antena 1, Portalegre 11/11/2017 2057:00 Portuguese play-by-play // 666, 720, 828.18 (JR)

1287 SPAIN SER Burgos, Burgos 11/11/2017 1859:30 “Burgos” in ad (JR)

1287 SPAIN SER Lleida, Lleida 11/11/2017 2300:12 “Radio Lleida” (JR)

1287 SPAIN SER Lleida 2017 Nov 15 2059 fair with local R. Lleida ID (CH)

1287 SPAIN SER Lugo, Lugo CA 2017-11-09 2257-2259 Fair local ID at 2257:34, local ads (JF)

1287 SPAIN R. Lugo, Lugo 11/14/2017 2229:45 “COPE Zamora” (JR)

1287 SPAIN SER Lugo 2017 Nov 16 0159 better than fair with local Lugo IDs (CH)

1290 BRAZIL ZYH888 R. Timbira, Sao Luis 0800 13 Nov 2017 on 1290.3 with a perfect signal (CH)

1290.3 BRAZIL R. Timbira ZYH888, Sao Luis 2017-11-10 2300-2300 (JF)

1290.3 BRAZIL R. Timbira, Sao Luis 11/10/2017 2301:00 “Timbira” (JR)

1290.288 BRAZIL ZYH888 R. Timbira do Maranhão, São Luís MA 2017.11.19 0255 SINPO 34434 – pgm about health in Maranhão, 0256:30 men “Rádio Timbira” but no other ID (JB)

1296 IRAN IRIB R. Zahedan, Zabol 0102 13 Nov 2017 fair Koran // 1377 (CH)

1296 SPAIN COPE Valencia, Valencia 11/11/2017 1859:30 “COPE Valencia” (JR)

1296 SUDAN R. Sudan, Reiba 2017 Nov 15 0400 fair with Arabic talk, pips about half a minute late (CH)

1296 UK / ENGLAND R. XL, Birmingham 2017 Nov 10 0700 solid, good with jingle (CH)

1300 BRAZIL ZYK649 R. Onda, Presidente Prudente SC 0800 14 N0v 2017 better than fair with surprise ID, calls and program intro (CH)

1300 BRAZIL ZYL339 R. Eldorado, Sete Lagoas MG 2017 Nov 16 0100 poor Eldorado jingle (CH)

1305 IRAN IRIB R. Bushehr, Bushehr 1900 14 Nov 2014 poor Koran // 1026 on 1305.085. Later // 738 (CH)

1305 SPAIN RNE Ourense GA 2017-11-14 0645-0645 Good Regional program and ID (JF)

1305 SPAIN RNE R. 5, Ciudad Real CM 2017.11.16 0645 SINPO 32432 – regional break, M “Radio Nacional de España, Castilla-La Mancha”, M tk; mixing with another Spanish stn (JB)

1305 UK / ENGLAND Premier Christian R., 2 locations 2030 a bit better than poor with ID 2030 14 Nov 2017 (CH)

1305 UK / ENGLAND Premiere Christian R., Chingford 11/14/2017 2029:52 “Premiere Christian Radio” (JR)

1305 "UK / WALES Smooth R., Newport 11/14/2017 1930:00 “Sitting by the Dock of the Bay” // many (JR)

1305 "UK / WALES Smooth R., Christchurch/Newport 2017.11.14 2100 SINPO 22322 – briefly though Spain w/ W “Smooth Radio”; QRM also from other Brits (JB)

1305.02 IRAN R. Bushehr, Bushehr 11/14/2017 2030:05 3 chimes, “Injo …”, martial theme music (JR)

1310 BRAZIL ZYI691 R. Cidade, Esperança 2017 Nov 16 0100 not quite fair with Voz do Liberacao mention, Radio Cidade ID (CH)

1310 COLOMBIA LV de la Patria Celestial, Barranquilla 2017 Nov 15 0400 poor with R. Patria ID. Frequency 1309.69 (CH)

1314 INDIA All India R., Bhuj 2017.11.18 0024 SINPO 22331 – just three cycles of the IS; QRM Spain (JB)

1314 IRAN R. Iran, Ardabil 11/14/2017 2029:58 3 chimes, “Radio Iran”, martial theme music (JR)

1314 IRAN IRIB, Ardabil fair 1930 14 Nov 2017 with chimes and ID (CH)

1314 ROMANIA R. Cluj, synchros 11/14/2017 1900:00 “Radio Cluj”, but not parallel to 1404 and 1593 (JR)

1314 ROMANIA Antena Satelor, Timisoara & Constansa 2017 Nov 11 0359 better than fair with TOH ID, child talking, rooster crow (CH)

1323 IRAN R. Jolfa, Jolfa 11/14/2017 1800:00 “Jolfa” mentioned twice (JR)

1323 IRAN IRIB WS Azeri, Jolfa poor with Koran 0200 12 Nov 2017. This is the only mideast station on 1323 (CH)

1323 ROMANIA R. Targu Mures, Targu Mures 11/14/2017 2000:00 ID in German “Rundfunk”, then OC tone til 2001:00, this time // 1197 and 1593 (JR)

1323 ROMANIA R. Neumarkt, Targu Mures 2017 Nov 11 0400 fair with news, 2000 fair with 1 kHz tone after s/off (CH)

1323 UK / ENGLAND Smooth R., Brighton 11/10/2017 0456:00 “Smooth Radio” // 1359, 1431, 1557 (JR)

1330 BRAZIL ZYK736 R. Terra, Sao Paulo 0500 12 Nov 2017 almost good with Terra jingle (CH)

1332 IRAN R. Tehran, Tehran 11/9/2017 2300:00 3 chimes (JR)

1332 IRAN R. Tehran, Tehran 2017 Nov 15 2200 almost good with music more mid eastern than usual. 2259 better than fair with semi classical music (CH)

1332 ROMANIA RRA Galati/Barbosi 2017 Nov 10 0500 better than fair with TOH ID and news (CH)

1332 UK / ENGLAND Smooth R., Peterborough 11/14/2017 1930:00 “Sitting by the Dock of the Bay” // many (JR)

1340 BRAZIL ZYH661 R. Pitaguary, Fortaleza 2017 Nov 11 0800 a poor ID (CH)

1340 COLOMBIA HJFB R. Amor Estéreo, Bogotá 2017.11.12 0457 SINPO 22332 – in a mess, bits of songs w/ tk between, 0458 “Amor, la emisora más romántica de Bogotá”, jingle, mx; QRM mainly Brazil (JB)

1350 ARGENTINA R. Buenos Aires, Buenos Aires 2017-11-12 2342-2342 Fair talk in Italian accented SP (JF)

1350 ARMENIA R. Alkull, Gavar 11/14/2017 2059:51 “Radio Alkul” (JR)

1350 ARMENIA R. Al-Kul, Gavar 2017.11.14 2057 SINPO 34343 – news reports in Arabic, 2058:45 fanfare, ID w/ freq, fanfare, nx; QRM CKAD (JB)

1350 ARMENIA TWR, Gavar 1800 14 Nov 2017 fair with IS (CH)

1350 EGYPT Al-Qusayr 2017 Nov 15 1959 very poor Big Ben chimes and anthem (CH)

1350 HUNGARY Magyar 4, Gyor 11/14/2017 1800:30 IS // 1188 (JR)

1350 HUNGARY MR4, Gyor/Sárás not quite fair with violin music // 1188 14 Nov 2017 (CH)

1359 ETHIOPIA VO Tigray Revolution, Mekele 11/11/2017 1858:00 Talk w/ Adis Ababa mentioned, flute, then off at 2000 (JR)

1359 ETHIOPIA Dimsti Weghata, Mekelle 2017-11-12 0257-0301 Good IS on stringed instrument //918, anmts at 0300 but dropping in strength (JF)

1359 ETHIOPIA Dimtsi Woyane Tigray, Mekelle 0257 14 Nov 2017 fair on north wire with IS (CH)

1359 ETHIOPIA Dimtsi Woyane Tigray, Mekelle 2017.11.15 0257 SINPO 24333 – flute IS to at least 0301 but fades around 0300, 0302 instr mx in same style, // 5950; QRM Smooth R. (JB)

1359 UK / ENGLAND BBC R. Solent, Bournemouth 2200 13 Nov 2013 poor with ID (CH)

1359 UK / ENGLAND BBC R. Solent, Bournemouth 11/14/2017 1900:00 “BBC Radio Solent”, mixing with Smooth R. (JR)

1359 UK / ENGLAND Free Radio 80s, Coventry 2000 14 Nov 2017 better than fair with nice ID (CH)

1359 UK / ENGLAND Free Radio 80's, Coventry 11/9/2017 2228:05 “Free Radio 80's” (JR)

1359 UK / ENGLAND Smooth R., Chelmsford 2100 13 Nov 2013 fair with ID, fairly regular although only 280 Watts (CH)

1359 UK / ENGLAND Smooth R., synchros(2) 11/9/2017 2200:00 “Smooth Radio” (JR)

1360 USA WKAT, North Miami FL 2017.11.13 1000 SINPO 23332 – WKAT ID in English evident, begin Spanish pgm, tel number (JB)

1368 IRAN IRIB Gorgan, Gonbad Kavus 11/9/2017 2230:40 Middle Eastern program, 5 tones // 1539 (JR)

1368 IRAN R. Golestan, Gonbad-e Qabus 2017 Nov 16 0301 poor music // 1539 (CH)

1368 ISLE OF MAN Manx R. 2017 Nov 10 0600 almost good with ID and news (CH)

1376.947 IRAN IRIB R. Zahedan, Chah Bahar 2017.11.15 0259 SINPO 23332 – bits of tk and mx, 0300 M ID men “\_\_estan \_\_ Baluchestan”, local mx on oboe-like instr (JB)

1376.97 IRAN IRIB synchros(2) 11/9/2017 2202:00 Distinctive female vocal // many (JR)

1377 ARMENIA TWR Gavar 11/14/2017 1832:00 Giving address in Austria, unknown language (JR)

1377 ARMENIA Trans-World R., Gavar 2017.11.16 1959 SINPO 44454 – M tk Farsi, abruptly cut off by one IS cycle at 1959:45, // spur on 1359; QRM stn w/ Quran recitation (JB)

1377 ARMENIA TWR Gavar a normal thing to hear but spectacular with a good signal 1828 14 Nov 2017 with IS (CH)

1377 IRAN R. Kermanshah, Paveh 11/14/2017 2029:57 3 chimes, anct not quite audible as “Radio Kermanshah”, martial theme music (JR)

1377 IRAN IRIB R. Kermanshah, Paveh on 1376.96 almost fair, // 1278 14 Nov 2017 (CH)

1377 IRAN IRIB Sedaye Sistan va Baluchestan, Chan Bahar 2017 Nov 11 2030 assumed as source of the IRIB chimes (CH)

1377 UK / ENGLAND Asian Sound R., Ashton Moss 2017 Nov 15 0031 poor flute music matches 963 at close to the same time (CH)

1380 BRAZIL ZYL204 R. Itaí, Iúna ES 2017.11.15 0258 SINPO 33343 – W w/ rel tk, 0300 M “Ita-í … Rádio Deus e Amor”, “Rádio Deus e Amor” jingle, “operadores ..” IDs for 4 or 5 stns all in São Paulo, “A Voz da Libertação”, W tk and M w/ promo for event in an IPDA (JB)

1380 BRAZIL ZYL284 R. Paranaíba, Rio fair 0800 13 Nov 2017 with jingle, call letters and slogan (CH)

1386 LITHUANIA Raido Swoboda, Sitkunai 11/9/2017 2200:00 “Radio Swoboda” (JR)

1386 LITHUANIA R. Liberty, Viešintos 2017.11.14 2057 SINPO 55555 – Belarusian listed, fanfares, M and W, piano IS w/ tk over, 2100 Russian ID, nx [new transmitter and site] (JB)

1386 LITHUANIA R. Svoboda, Viešintos a regular, only reported as they had a perfect signal with IDs at 1900 and 2000 14 Nov 2017 (CH)

1390 BRAZIL ZYJ242 R. Cultura, Maringá a little better than poor 0700 13 Nov 2017 with IPDA net program, only listed IPDA station (CH)

1395 ARMENIA Dengê Kurdistanê, Gavar 2017 Nov 15 2058 fair with what sounded like mid eastern music - Kurdish program is listed (CH)

1395 INDIA All India R., Bikaner 2017.11.15 0024 SINPO 14331 – two cycles of IS from about 0024:15 (JB)

1395 IRAN IRIB Golestan 11/14/2017 1929:40 “Injo Golestan”? (JR)

1395 IRAN R. Khalij-e Fars Hajiabad 11/14/2017 2030:04 3 chimes, very weak, martial music very weak (JR)

1395 IRAN IRIB R. Khalij-e Fars, Hajiabad 1900 14 Nov 2017 vy poor Koran // 1368. 2030 poor with Iranian anthem (CH)

1404 IRAN IRIB Qir 11/11/2017 1959:45 “… Irana”, followed by 6 pips (JR)

1404 ROMANIA R. Cluj Sighetul 11/14/2017 1900:00 “Radio Cluj”, with jazz before and after // 1593 but no others (JR)

1404 ROMANIA R. Cluj, Sighetu Marmatiei/Vadu Izei 2017 Nov 11 1058 fair pop music, a few words then 1 kHz tone (CH)

1404 ROMANIA R. Sighet Sighetul 11/14/2017 1759:20 “Sighet” interjection leads to identifying announcements (JR)

1404 ROMANIA R. Sighet, Cluj Sighetu Marmatiei/Vadu Izei 2017 Nov 15 0400 fair R. Sighet TOH ID (CH)

1404 ROMANIA R. Romania Actualitati synchros(2) 11/9/2017 2200:00 “Radio Romania Actualtati”, // many (JR)

1404 ROMANIA RRA, Sibiu 2017 Nov 11 0358 poor ID under Cluj. 2302 better than fair with news (CH)

1404 UKRAINE NSTU, Izmail 11/14/2017 1759:50 Signature tune // 837 (JR)

1404 UKRAINE UR1, Izmail 1800 14 Nov 2017 poor with TOH sounder (CH)

1410 BRAZIL ZYJ614 R. Santa Cruz, Santa Cruz not quite fair with a mention of Santa Cruz at the end of an ID 2200 13 Nov 2013 (CH)

1413 IRAN IRIB Estabahn 11/14/2017 1929:55 very weak, chimes // many (JR)

1413 MOLDOVA Vesti FM, Grigoriopol 11/11/2017 2159:45 “Vesti FM”, and again at 2300 (JR)

1413 MOLDOVA Vesti FM, Grigoriopol a bit better than fair with Vesti FM ID 13 Nov 2017 (CH)

1413 SPAIN RNE Vigo CL 2017-11-15 0645-0645 Fair Regional program and ID (JF)

1413 SPAIN RNE R. 5, Girona CA 2017.11.16 0645 SINPO 22432 – regional break, W “Radio Nacional de España, Cataluña”, W tk, // 738; QRM RNE Vigo (JB)

1413 UK / ENGLAND BBC Gloucestershire, 2 locations 2017 Nov 10 0300 almost fair with BBC 5 Live ID (CH)

1413 UK / ENGLAND BBC R. Gloucestershire synchros(2) 11/14/2017 1859:50 “BBC Radio Gloucestershire” under Spain (JR)

1413 UK / ENGLAND Premier Christian R., 2 locations 2017 Nov 10 0400 poor TOH ID (CH)

1420 BRAZIL ZYJ754 R. Guaruja, Florianopolis 0157-0158 13 Nov 2017 Banda FM News via Guaruja per Rocco. Poor (CH)

1420 BRAZIL ZYL288 R. Cultura, Sete Lagoas MG poor with Cultura jingle and calls at 2202 13 Nov 2013. I expected 1 of the 3 coastal Cultura stations but instead up popped Minas Gerais (CH)

1422 ALGERIA R. Algerienne, Ouled Fayet 11/9/2017 2300:00 National Anthem // 702 (JR)

1422 ROMANIA R. Romania Actualități, Ramnicu Valcea 2017-11-13 2100-2100 Poor ID and time pips (JF) (JF)

1422 ROMANIA R. România Actualități, Râmnicu Vâlcea 2017.11.14 2100 SINPO 32332 – Kelly Clarkson “Catch My Breath,” ID, pips, nx; QRM Algeria (JB)

1422 ROMANIA RRA Râmnicu Vâlcea 2017 Nov 15 0400 almost good with TOH RRA ID (CH)

1430 BRAZIL ZYI430 R. Libertadora, Mossoró RN 2359 14 nov 2017 fair ID (CH)

1431 DJIBOUTI R. Sawa, Djibouti 11/14/2017 1929:04 “Radio Sawa” (JR)

1431 UK / ENGLAND Smooth R., Southend/Rayleigh 2017 Nov 10 0400 fair with ID (CH)

1431 UK / ENGLAND Smooth R., Southend 11/10/2017 0456:00 “Smooth Radio” // 1323, 1359,1 557 (JR)

1431 UKRAINE R. Ukraine Int'l , Mykolaiv 2017-11-13 2058-2100 Good URI chimes, ID and web address in Ukraine. Faded under presumed R. Sawa at 2100, //1278 not heard (JF)

1431 UKRAINE URI, Mykolaiv 11/11/2017 2000:00 IS, but does not seem to match 1278 after that. Nrcu.gov.ua address given at 1958:55 (JR)

1431 UKRAINE Mykolaiv/Luch 2000 12 Nov 2017 good ID, awesome signal (CH)

1431 UKRAINE R. Ukraine World Service, Luch/Mykolaiv 2017.11.16 1958 SINPO 44444 – M and W tk Russian, theme mx M w/ info about stn incl web address, address, theme mx, 2000 IS, ID, addresses again, fanfare, nx; QRM R. Sawa (JB)

1440 BRAZIL ZYH466 R. Independencia, Santo Amaro BA 0600 call and slogan ID. 0700 IPDA program (CH)

1440 NIGERIA Adamawa Broadcasting, Yola 2017-11-13 2057-2103 Fair African drum music with chorus. News bits at 2100. Pledge to Nigeria by a group at 2102:10. National Anthem (JF)

1440 NIGERIA Adamawa Broadcasting Corp., Yola 2017.11.14 2058 SINPO 32332 – mx, 2057:45 M “How I wish to turn the hands of the clock … Live from the studios of Adamawa Broadcasting Corporation in Yola” then freqs “95 point 7 AM and 14-40 … join us tomorrow …”, 2100 pledge of allegiance by children, choral anthem ending 2101; QRM Saudi Arabia (JB)

1440 NIGERIA Adamawa Broadcasting Corporation, Yola 2017 Nov 11 2059 sign off in accented English, children do a pledge of allegiance then Nigerian theme (CH)

1440 SAUDI ARABIA R. Riyadh Ras al-Khair 11/14/2017 1759:20 “Idhat Radio Riyadh” // 1260,1440,1467,1521 (JR)

1440 SAUDI ARABIA Saudi B/C Corp - Riyadh pgm, Ras-al-Khair 2017-11-10 0215-0215 Poor Call to Prayer // 1449, 1467 (JF)

1440 SAUDI ARABIA R. Riyadh, Ras al-Khair 2017 Nov 15 1900 and 2100 almost good with Saudi news. (CH)

1449 ITALY RAI Belluno 2017 Nov 15 0500 poor modem tones at TOH (CH)

1449 SAUDI ARABIA Saudi B/C Corp - Riyadh pgm , Jeddah 2017-11-10 0215-0215 Fair Call to Prayer // 1440, 1467 (JF)

1449 SAUDI ARABIA R. Riyadh, Jeddah 11/9/2017 2259:40 Flourish // 1260, 1440, 1467 (JR)

1449 SAUDI ARABIA R. Riyadh 2017 Nov 15 2100 better than fair with Saudi news (CH)

1449 UK / ENGLAND BBC Asian Net, Peterborough 150 Watts with woman giving a whoop that was clearly parallel 1458 at 2300 13 Nov 2017. Jean Burnell spotted the whoop (CH)

1449 UK / SCOTLAND BBC R. 4 Redmoss almost good at 2132 14 Nov 2017 (CH)

1449 UK / SCOTLAND BBC Redmoss 11/11/2017 2202:00 News // 198 (JR)

1458 UK / ENGLAND BBC Asian Network, Birmingham 2300 13 Nov 2017 woman whoops, // 1449, bothered by Gold and Lyca (CH)

1458 GIBRALTAR R. Gibraltar 0400 12 Nov 2017 better than fair with ID (CH)

1458 ROMANIA RRA, Constanta 2017 Nov 15 0259 poor Romanian anthem, 0500 RRA ID (CH)

1458 UK / ENGLAND BBC Asian Network, Birmingham 2300 13 Nov 2017 woman whoops, // 1449, bothered by Gold and Lyca (CH)

1458 UK / ENGLAND BBC Asia Network, Langley Mill 11/14/2017 1900:06 “BBC Asian Network” (JR)

1458 UK / ENGLAND BBC R. Newcastle, Wrekenton 11/14/2017 1859:35 “BBC Radio Newcastle” (JR)

1458 UK / ENGLAND Gold Manchester 11/14/2017 1832:00 “Gold” (JR)

1458 UK / ENGLAND Gold, Ashton Moss/Manchester 2017.11.14 2057 SINPO 33323 – 2057:30 fades up through Lyca R. w/ Elvis Presley “Return to Sender,” 2057:45 “Gold music marathon continues,” ad string (JB)

1460 BRAZIL ZYH774 R. Independencia, Paraíso do Tocantins, TO fair 0300 13 Nov 2013 with call letter and slogan ID. A new station from the rarely heard Tocantins state (CH)

1467 FRANCE TWR, Roumoules 2017-11-13 2057-2103 Good talk in listed Tamazight (JF)

1467 IRAN IRIB R. Qom on 1467.38 any time 14 Nov 2017 evening (CH)

1467.36 IRAN IRIB Marivan 11/14/2017 1901:00 Koranic, later shown to be // 1512 and others (JR)

1467 SAUDI ARABIA R. Riyadh Hafar al-Batin 11/14/2017 1759:20 “Idhat Radio Riyadh” // 1260, 1440, 1467, 1521 (JR)

1467 SAUDI ARABIA Saudi B/C Corp - Riyadh pgm, Hafar Al-Bhatin 2017-11-10 0215 Poor Call to Prayer // 1440, 1449 (JF)

1467 SAUDI ARABIA R. Riyadh, Hafar al-Batin 2017 Nov 10 0100 fair with news items separated by their news bumper (CH)

1476 EGYPT ERTU El Minya 11/14/2017 1959:50 Egyptian National Anthem, WRTH 2000 s/off fits (JR)

1476 EGYPT ERTU Holy Koran Pgm, Al-Minya 2017.11.14 2100 SINPO 24332 – seems to start at 2100, pips, ID, tk, 2101 Koran, // 864; QRM splatter from off-freq Iran (JB)

1476 EGYPT Koran Channel, Al-Minya=Menya `4 Nov 2017 fair 1900 with mideast music, 1959 ID, 2000 pips same as on 864 (CH)

1476.28 IRAN R. Kordestan, Marivan 11/14/2017 2030:01 3 chimes, anct, martial theme music. MW List says // 945, and it is exactly, possible “Meriwan” at end (JR)

1480 BRAZIL ZYJ828 R. Nova Cidade, Simão Dias SE 2200 14 Nov 2017 with CBN ID, mention of their freq, poor (CH)

1485 SPAIN SER Santander, Santander CT 2017-11-09 2257-2259 Fair local ID and ads (JF)

1485 SPAIN SER Santander, Santander 11/14/2017 1757:45 “Radio Santander” (JR)

1485 SPAIN SER Zamora, Zamora 11/11/2017 1857:50 “SER Zamora” (JR)

1485 SPAIN SER R. Zamora, Zamora CL 2017.11.11 1858 SINPO 33443 – 1858 local break begins, “Radio Zamora, Cadena SER” almost alone, promos and ads, but another SER station rapidly comes up and mixes (JB)

1485 SPAIN SER Zamora, 2017 Nov 11 2258 fair with local ads (CH)

1485 SPAIN / MELILLA SER Melilla 2017 Nov 16 0159 poor with local Melilla ID (CH)

1485 UK / ENGLAND BBC R. Humberside, Hull 2017 Nov 11 0659 poor local ID and news (CH)

1485 UK / ENGLAND BBC R. Humberside Hull 11/11/2017 2159:55 “This is … on BBC Radio Humberside” (JR)

1485 UK / ENGLAND BBC R. Merseyside, Wallasey 2017 Nov 11 0558 fair with local ID (CH)

1485 UK / ENGLAND BBC R. 4, Carlisle 2017 Nov 15 2159 poor mention of BBC World Service (CH)

1494 IRAN Taybad 2017 Nov 15 0159 poor Koran, hard to be sure but seems // 684 (CH)

1494 IRAN R. Khorason-e-Razavi, Taybad 11/14/2017 2029:52 3 chimes, ancts, “Radio Iran”, martial theme music (JR)

1494 MOLDOVA R. Moldova, Cahul 14 Nov 2017 better than fair with music, IS and ID (CH)

1494 SAUDI ARABIA R. Riyadh Jeddah 11/14/2017 1759:20 “Radio Riyadh”, but not // to 1260, 1440, 1467, 1521 (JR)

1500 VENEZUELA YVRZ R. Dos Mil, Cumaná 2017.11.18 0059 SINPO 34354 – Venez dance mx, 0059:45 ID w/ call, begin mx pgm VENEZUELA en sus expresiones”; QRM prob WFED (JB)

1503 EGYPT ERTU Al Quran, El-Arish=Al-Arish 2017 Nov 10 0100 poor with Koran (CH)

1503 SPAIN RNE La Linea AN 2017-11-14 0645-0645 Fair-Good Regional program and ID (JF)

1503 SPAIN RNE Monforte GA 2017-11-15 0645-0645 Poor-Fair Regional program and ID (JF)

1503 UK / ENGLAND BBC R. Stoke on Trent 2017 Nov 10 0500 poor TOH ID (CH)

1503 UK / ENGLAND BBC R. Stoke Sideway 11/14/2017 1859:47 “BBC Radio Stoke” (JR)

1509.821 PERU OCX4J R. Tarma, Tarma 2017.11.13 1000 SINPO 23332 – Andean flute mx, 1001 poss tk, 1002 fading up w/ tk, 1002:26 reverb “Buenos Dias” three times, “...oyentes en Radio Tarma AM, FM estéreo” (JB)

1510 USA WLAC, Nashville TN 2017.11.15 0259 SINPO 33333 – ads, 0300 ID, nx [Boston off the air] (JB)

1512 IRAN R. Ardabil, Ardabil 11/14/2017 2029:55 3 chimes, “Ardabil” (JR)

1512 IRAN IRIB R. Ardabil, Ardabil 2030 14 Nov 2017 almost good with chimes (CH)

1512 SAUDI ARABIA Qoran Program, Jeddah 11/9/2017 2329:00 Koranic reading // 882, 999 (JR)

1512 SAUDI ARABIA Koran channel, Jeddah 1900 14 Nov 2017 better than fair with Koran (CH)

1521 CHINA CRI, Urumqui 2017-11-15 0012-0012 Poor YL talk in CH over Spain (JF)

1521 IRAN 11/11/2017 2000:00 Martial music, possible mention of “Iran” (JR)

1521 SAUDI ARABIA R. Riyadh, Duba 11/14/2017 1759:20 “Idhat Radio Riyadh” (JR)

1521 SLOVAKIA SRo5, Rimavská Sobota/Uzovská Panica 2017 Nov 15 2300 poor bits of anthem // 1098 (CH)

1521 SPAIN SER Castellon, Castellon VA 2017-11-09 2257-2259 Poor local ID and ads (JF)

1521 SPAIN SER Castellon 2017 Nov 15 2358 fair local ads for Castellon (CH)

1521 UK/ ENGLAND R. Panj, Coventry 2017 Nov 15 0500 - 0503 poor bits of Indian music. Listed as 40 Watts! (CH)

1529.994 PANAMA tentative R. Avivamiento, Pendragal 2017.11.13 1001 SINPO 23323 – In Spanish, W w/ rel tk w/ WCKY faded down [suspect Avivamiento but it's uncharacteristically good audio] (JB)

1530 ROMANIA R. Constanta Mahmudia 11/14/2017 1829:45 “Radio Constanta” (JR)

1530 ROMANIA R. Romania Actualitati synchros(2) 11/9/2017 2200:00 “Radio Romania Actualitati”, // many (JR)

1530 ROMANIA RRA Rădăuţi 0100 14 Nov 2017 almost good with TOH ID (CH)

1530 UK / ENGLAND Pulse 2, Huddersfield 2017 Nov 16 0100 not quite fair with TOH ID (CH)

1530 UK / ENGLAND Pulse 2, Huddersfield 11/14/2017 1759:55 “West Yorkshire … this is Pulse 2” (JR)

1530 UK / ENGLAND BBC Essex, Southend-on-Sea 11/14/2017 2032:35 Soft pop song // 729 (JR)

1539 IRAN IRIB Gorgan, Gorgan 11/9/2017 2230:40 Middle eastern program, 5 tones // 1368 (JR)

1539 IRAN IRIB R. Golestan, Gorgan 1831 14 Nov 2017 poor with talk // 1368 and 2030 poor anthem (CH)

1539 IRAN R. Zarbol, Zarbol 11/14/2017 1830:21 “Zarbol” (JR)

1539 SPAIN SER R. Eiche, Eiche VA 2017-11-10 0620-0620 Fair local ID “Hoy por Hoy, Radio Eiche, Cadena SER” started a few seconds later than others (JF)

1539 SPAIN SER Elche, Elche 11/9/2017 2258:10 “SER Elche” (JR)

1539 SPAIN SER R. Elche 2257 2017 Nov 15 almost good with local Elche IDs (CH)

1539 SPAIN SER Manresa 11/11/2017 2102:00 Play-by-play mentions team from Manresa (JR)

1539 SPAIN SER R. Manresa 2017 Nov 10 2259 fair with local ID (CH)

1540 BRAZIL R. Novo Milenio, Riberao Preto, calls unknown poor 0400 12 Nov 2017 with Radio Deos e Amor jingle and Radio Novo Milenio ID (CH)

1540 BRAZIL R. Novo Milênio, Sertãozinho SP 2017.11.12 0501 SINPO 23332 – IPDA anmts, 0501:30 ID w/ location as Sertãozinho SP (not Ribeirao Preto as in WRTH and MWLIST) then ID for FM outlet, brass mx (JB)

1548 IRAN R. Iran, 3 possibilities 2017 Nov 16 0101 poor Koran // 891 a few seconds earlier (CH)

1548 MOLDOVA TWR Grigoriopol 2017-11-13 2058-2103 Poor-Fair Orch mx, IS at 2100 fanfare then talk in Unid lang. Listed as 2000\* so on late (JF)

1548 MOLDOVA TWR Grigoriopol 11/14/2017 2000:00 TWR IS begins (JR)

1548 MOLDOVA TWR Europe 1900 14 Nov 2017 with religious music, poor (CH)

1548 UK / ENGLAND R. Gold London 11/11/2017 2202:00 “Radio Gold News” (JR)

1548 UK / ENGLAND R. City Talk, Bebington/Liverpool 2017.11.15 0300 SINPO 23322 – in a mix of weak signals, “This is Radio City Talk” at 0300 (JB)

1548 UK / SCOTLAND Forth 2, Edinburgh fair 0800 12 Nov 2017 with Sports 2 ID and Edinburgh mentions (CH)

1550.02 ALGERIA R. Nacional de RASD Rabouni 11/9/2017 2300:00 Sign off with anthem (JR)

1550.03 ALGERIA R. Nac. Dem Sahara Rep., Rabuni 2017-11-13 2058-2101 Good local music and Koranic recitations (?) (JF)

1550 COLOMBIA HJZI G12 R., Bogotá 2017.11.13 1000 SINPO 23432 – poss there earlier, but definite ID w/ call at 1000 “G12 punto com”, slogan, jingle(?), then poss W w/ rel tk later (JB)

1557 IRAN Zabol R. 11/14/2017 2030:24 martial music theme (JR)

1557 IRAN IRIB Zabol 2017 Nov 15 0030 not quite fair with flute music // 558. About 20 Hz high (CH)

1557 UK / ENGLAND Smooth R., synchros 2017-11-12 0308-0308 Fair ID and “Crazy For You” by Madonna (JF)

1557 UK / ENGLAND Smooth R., synchros(2) 11/10/2017 0456:00 “Smooth Radio” // 1323, 1359, 1431 (JR)

1557 UK / ENGLAND Smooth R., Northampton & Southampton 2017 Nov 15 0200 poor Tracy Chapman // all the Smooth stations (CH)

1557 UK / ENGLAND BBC R. Lancashire, Oxcliffe 11/14/2017 1895:50 “BBC Radio Lancashite” (JR)

1557 UK / ENGLAND BBC R. Lancashire, Oxcliffe 2017 Nov 15 2000 fair with BBC Lancashire ID (CH)

1560 BRAZIL ZYH526 R. Povo, Ribeira do Pombal 2200 poor Povo jingle 13 Nov 2017 (CH)

1566 BENIN TWR, Parakou 2017-11-13 2057-2057 FR relig talk (JF)

1566 NETHERLANDS Vahon R., Den Haag 2017 Nov 15 0158 poor Indian music (CH)

1566 NETHERLANDS Vahon Hindustani R., Den Haag 2017-11-15 0148-0148 Fair - Good Subcontinent music (JF)

1566 UK / ENGLAND BBC Somerset, Taunton 11/9/2017 2200:00 “BBC Somerset” (JR)

1566 UK / ENGLAND BBC Somerset, Taunton 2017.11.14 2057 SINPO 35333 – pgm gathering money for “Children in Need” charity, BBC Somerset address, local entertainment (JB)

1566 UK / ENGLAND BBC Somerset, Taunton 2017 Nov 15 2259 better than fair TOH ID (CH)

1566 UK / ENGLAND Premier Christian R., Guildford/Peasmarsh very poor 0700 12 Nov 2017 under BBC Somerset, seems // 1413 (CH)

1575 ITALY RAI Genoa 2017-11-13 2057-2103 Fair IT football match with jamming intended for R. Farda (JF)

1575 ITALY RAI Genova 11/9/2017 2200:00 RAI SFX, heavy Farda jamming (JR)

1575 SPAIN SER Cordoba, Cordoba 11/11/2017 1859:30 “SER Cordoba” (JR)

1575 UNITED ARAB EMIRATES R. Farda, Al-Dhabbiya 11/9/2017 2319:00 Music, but with FOGHORN jammer (JR)

1580 BRAZIL ZYK247 R. Encanto, Encantado RS a new surprise 0800 13 Nov 2017 with ads, Rocco ID'ed this (CH)

1584 IRAN R. Semnan, Semnan 11/14/2017 2030:10 2 of the 3 chimes, very weak (JR)

1584 IRAN IRIB, Biarjmand 2030 14 Nov 2017 very poor anthem (CH)

1584 ITALY R. Studio X, Momigno 2017 Nov 10 fair 0301 with ID, temporarily clear with Spain and England QRM (CH)

1584 SPAIN SER Ourense Ourense 11/14/2017 1757:45 “Radio Ourense” (JR)

1584 SPAIN SER R. Gandia, Gandia 2-17 Nov 11 2359 fair with local ID (CH)

1584 SPAIN / CEUTA Radiole, Ceuta 11/11/2017 2259:50 “Radiole” (JR)

1584 SPAIN / CEUTA RadiOle 2017 Nov 15 2158 - 2202 almost fair with sevillanas. 2302 RadiOle jingle (CH)

1584 UK / ENGLAND Panjab R., North London 11/14/2017 1759:55 “This is Panjab Radio”, followed by Sky News (JR)

1584 UK / ENGLAND Panjab R., Lee Bridge Road/London 2017.11.14 2100 SINPO 22322 – Indian mx, 2100 M fades in “…digital radio and on-line, this is Panjab Radio” then lost; QRM Spain and Tay 2 (JB)

1584 UK / ENGLAND Panjab R., London 2002 12 Nov 2017 better than fair with nice Panjab Radio ID (CH)

1584 UK / SCOTLAND Tay 2, Perth 2017 Nov 9 2359-0001 Nov 10 poor football news // 1161 (CH)

1593 FRANCE Bretagne 5, St. Goueno 11/9/2017 2228:00 “Bretagne Cinq” (JR)

1593 ROMANIA R. Sighet synchros 11/14/2017 1759:20 “Sighet” interjection leads to identifying announcements (JR)

1593 ROMANIA R. Cluj synchros(2) 11/14/2017 1900:00 “Radio Cluj”, with jazz before and after // 1404 but no others (JR)

1593 ROMANIA R. Cluj, Oradea/Rontau 2017 Nov 15 0500 better than fair with Cluj ID (CH)

1593 ROMANIA R. Targu Mares, Miercurea Ciuc 0500 13 Nov 2017 poor with Targu Mares ID (CH)

1593 ROMANIA R. Targu Mures, Miercurea Ciuc 11/14/2017 2000:00 “Rundfunk” ID then off, followed by OC tone til 2001 // 1197 and 1323 (JR)

1593 ROMANIA RRA Ion Corvin 0200 13 Nov 2013 almost fair with RRA ID (CH)

1600 BRAZIL ZYK779 R. Nove de Julho, Sao Paulo SP 0100 14 Nov 2017 poor ID (CH)

1602 NETHERLANDS R. Seagull, Ternaard 2017 Nov 15 1900 bird chirp “IS”, 2001 and 2301 poor news in English from an American network. No ID but Seagull is in English (CH)

1602 SPAIN SER Cartagena, Cartagena MU 2017-11-09 2257-2259 Poor ads, local ID at 2258:01 “Radio Cartagena, muy toi(?)”and into SER network programming at 2258:15 after chime (JF)

1602 SPAIN SER Cartagena Cartagena 11/9/2017 2258:10 “Radio Cartagena” (JR)

1602 SPAIN SER R. Cartagena 2017 Nov 10 0031 fair local ID (CH)

1602 SPAIN R. Linares Linares 11/14/2017 2228:33 “Radio Linares” (JR)

1602 SPAIN SER R. Linares, Linares 2017 Nov 15 2300 better than fair with local Linares ID (CH)

1602 SPAIN SER Ontinyent Ontinyent 11/9/2017 2258:10 “Radio Ontinyent” (JR)

1602 UK / ENGLAND Desi R., London 2017 Nov 15 0500-0503 bits of music that seemed Indian. 70 Watts, heard previously (CH)

1625 GREECE UNID pirate 2017-11-11 0150-0150 Good Folk music and Greek talk (JF)

1625 NETHERLANDS R. Barones, pirate 2017-11-11 2121-2121 Fair Dutch talk (JF)

1628.98 NETHERLANDS R. Columbia, pirate 2017.11.16 1959 SINPO 15342 – rock mx, 1959:45 M tk IDs three times seems in English once w/ email address, ending with “Goedenavond”, 2001 Coldplay “Clocks” (JB)

1629.03 GREECE R. Anatolia (Tent), pirate, Kilkis 2017-11-11 2018-2018 Fair Greek music (JF)

1635.03 NETHERLANDS R. B4, pirate 2017.11.14 1759 SINPO 25343 – Yazoo “The Other Side of Love”, 1831 M in English IDs and the tune continues (JB)

1638 NETHERLANDS Bluebird R., pirate 2017-11-12 2051-2111 Good Schlager version of “Jambalaya”, EG ancr thanking reporters at 2107. ID at 2111 (JF)

1645 NETHERLANDS R. Oldtimer, pirate 2017.11.13 2128 SINPO 25332 – Dutch mx, M in Dutch “amateur…Radio Oldtimer…” mx continues, seems to go off at 2132 (JB)

1663 SERBIA R. Romeo (Tent), pirate, Beograd 2017-11-11 2113-2113 Good Balkan folk music, best in USB (JF)

1677 SPAIN La Coruna R. 11/9/2017 2305:00 Meteorlogical reports for regional ports (JR)

5950 ETHIOPIA Dimtsi Woyane Tigray, Geja 2017.11.15 0254 SINPO 24333 – flute IS comes on at 0254:15; QRM splatter from NHK World (Issoudun) on 5960 (JB)

6090 ETHIOPIA Amhara State R., Geja 2017.11.15 0254 SINPO 35333 – IS comes on, 0300:30 upbeat instr mx, 0301 ID by M, mx cont, 0302 diff mx (JB)

6110 ETHIOPIA Fana Broadcasting Corp., Geja 2017.11.15 0253 SINPO 24333 – IS comes on, 0258:45 bit of mx and IDs by W then M, poss nx (JB)

10000 BRAZIL Observatorio Nacional PPE, Rio de Janeiro 11/11/2017 0417:00 Time Station (JR)