

BDXC Sheigra DXpedition Report

5th to 18th October 2013 - with Dave Kenny, Alan Pennington & Tony Rogers

Receivers

Alan Pennington
Dave Kenny
Tony Rogers

AOR AR 7030 Plus and Palstar pre-amp
AOR AR 7030 Plus and tuneable pre-amp
AOR AR 7030 Plus and Palstar MW550P pre-amp

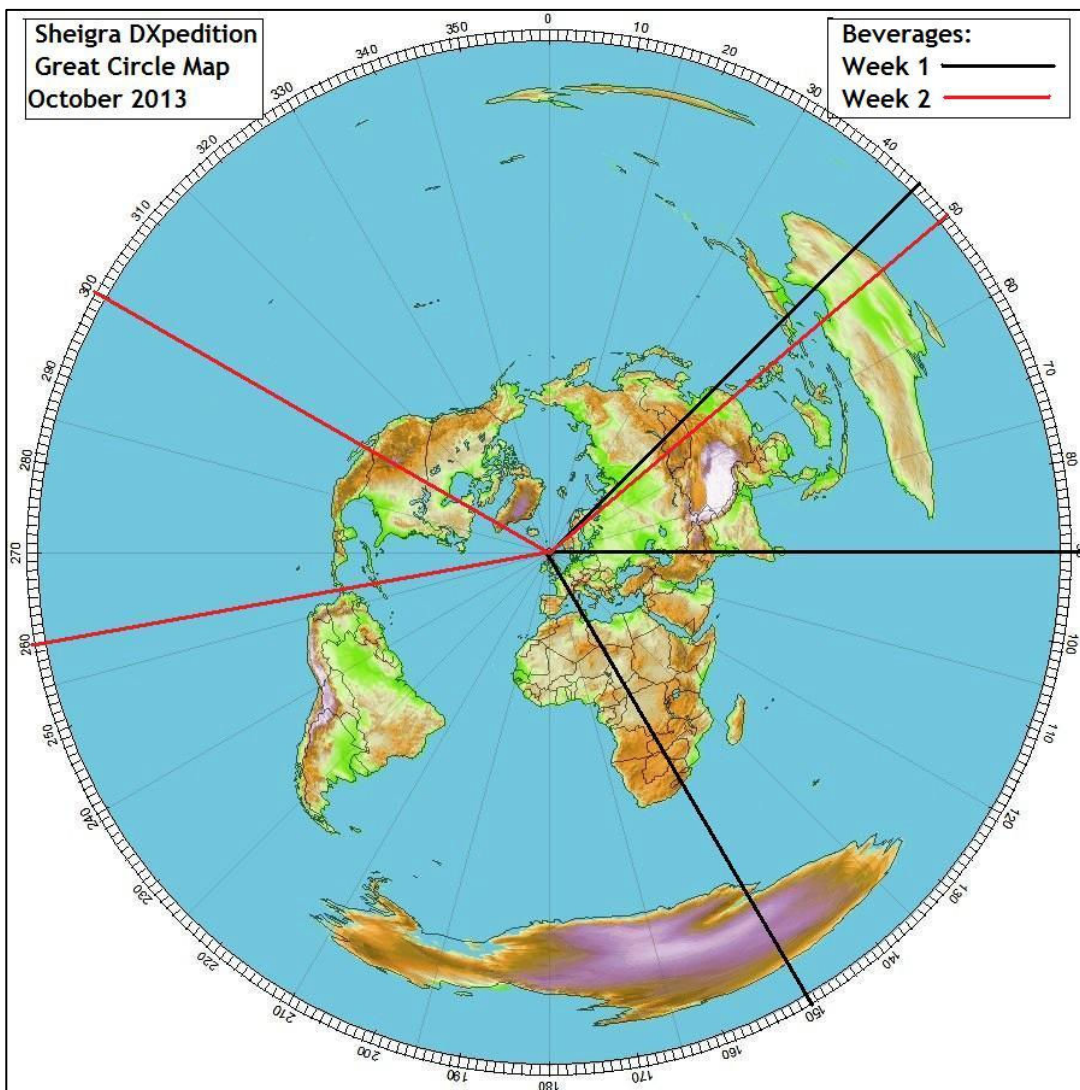
Aerials (long-wire beverages use 7-strand 0.2mm wire supported on 4-5ft bamboo canes):

First week 5-10 October

No 1 - 45 degrees	520m beverage - terminated	Far East & SE Asia
No 2 - 90 degrees	500m beverage - unterminated	Mid East & Asia (Americas off the back)
No 3 - 150 degrees	450m beverage - unterminated	East & Central Africa & UK LPAMs

Second Week 11-18 October

No 1 - 50 degrees	500m beverage - terminated	Far East & SE Asia
No 2 - 300 degrees	500m beverage - terminated	North America
No 3 - 260 degrees	500m beverage - terminated	Latin America



According to our calculations, this was the 54th DXpedition to Sheigra, a tiny crofting village in the far north-west of the Scottish mainland, just a few miles south of Cape Wrath. We decided quite late this year to make the long drive north, so the cottage we have used as our DX base in recent years was only available for one week. However, we were pleased to be given the chance of using another cottage in Sheigra the following week. Moving cottages after the first week meant we would have the hassle of having to dismantle

receivers etc and aerials, as well as moving ourselves, albeit only a short distance. But it would also give us the chance to try out beverage aerials in different directions in Week 2. Mary's cottage (Week 1) favoured aerials to the East and South, whilst Murdo's cottage (Week 2) favoured aerials to the North and West (similar in fact to the old cottage that had been used by DXers visiting Sheigra until 2001).

After arriving in a cloudy but dry Sheigra early afternoon on the 5th October, we were able to put up the Far East and Asia beverages before sunset, plus a short wire to the south for African shortwave.

This would be extended up the very steep hillside to the south the following morning to complete our beverage for Africa (and UK LPAMs). All our aerials are beverages made of thin 7-strand wire inserted in the tops of bamboo garden canes. No aerial across the road from Mary's cottage to the north specifically for North America in the first week, though the 90 degree beverage was unterminated so would pick up the Americas off the back.

Good to have all the aerials up before Monday (7th), which was a wild wet and very windy day with a lot of white waves pounding the rocky coastline and crashing into Sheigra cove a few hundred metres from the cottage. Discovering there was a break somewhere in the Far East aerial meant heading out into the northerly gale to fix it. In fact the aerial had broken at the far end where it joined the copper earth rod, such was the severity of the gale. We were in danger of being blown off our feet once out of the relative shelter of the valley checking our other two aerials for damage to canes or wire so were glad when we back in the shelter and warmth of Mary's cottage. After that stormy day, the weather improved for the rest of the fortnight, with no more gales, mild temperatures in the mid to high teens, blue skies and lots of warm sunshine! Shorts were even worn on the Sheigra hillsides! The calm weather made Sheigra seem even more peaceful than usual with just the sounds of the gurgling stream, lapping waves, sheep and birdsong – plus the occasional thump thump from 1000 lb bombs being dropped by the military during their 'Joint Warrior' exercise (7-17 October) on land and sea around Cape Wrath to the north of us. Our walking during the fortnight was restricted to the hills, cliff tops and beaches around Sheigra, with just one longer trek up the peat track to a rocky bay. As well as trips to Kinlochbervie to stock up on food, we also visited Durness on the north coast and had some nice fish and chips at Smoo Cave Hotel.

Week 1 with the primary aerials favouring the Middle East and Asia we concentrated mainly on these areas. The start of the week on 6 October saw excellent conditions to Asia and the Far East with logs of Okinawa (648), Pakistan (1260), Philippines (1350). On 7-8 October conditions went slightly auroral and only gradually improved during the rest of the week with stations from Middle East (particularly Iran and Saudi Arabia) dominating many channels.

The middle Saturday of the fortnight saw us pack up and move across to Murdo's cottage, a traditional comfortable crofters cottage very similar in appearance to the first cottage used in Sheigra (1985-2001). We left the three beverages used in the first week from Mary's cottage in situ



to take down at our leisure and gave priority on Saturday to putting up the aerials from our new base for North and Latin America.

left: Dave and Tony winding in the 90° Asian aerial used in Week 1.

This was the first time since 2001 we were able to put up

an aerial to the sea edge for Central and Latin America. And we hoped that our North American aerial, straight out onto the hillside behind the cottage with no need to cross the road would be more successful than in recent years. It would prove to be the quietest of the three aerials during our second week. And so as to still maybe hear some DX from the Far East, our third and final beverage for Week 2, ran eastwards, partly along the top of a fence, parallel to the old peat track.



Our Sheigra reports have often related in previous years of damage wrought by sheep or deer on our aerials. Our North American aerial was now raised on taller canes (approx 8ft) in its middle section in an attempt to reduce damage by deer at night. So this year it's good to report no wire breaks at all by creatures great or small! Three canes snapped at the base and a lot of trampled grass suggested deer had been around one night, but the wire remained intact. And a broken Far East aerial wire we put down to tension on well-used old wire, rather than deer jumping the fence.

left: Alan and Tony listening in Murdo's cottage during Week 2.

In Week 2 we turned our attention to the Americas, conditions overnight favoured the Caribbean and East Coast of North America, along with the northern part of South America. Notable logs included Radio Carraviz, Peru (audible most mornings around 0700 mixing with Radio Bethel), US Virgin Islands on 970 and AM Gold in Bermuda with a fine local ID at 2130 on 1450 kHz. East Coast Canadians were heard as early as 2130 until fade-out around 0900 most mornings. We also continued to log Asia with reception peaking around 1630 UTC most days before these weaker signals got drowned out by stronger UK and European stations. On 12th-14th we were pleased to log several Peruvian and Bolivian stations on the tropical bands, as well as Guatemala on 4050.

Unfortunately electrical interference can be a problem at Sheigra nowadays, its not as strong as we are used to at home, but can be particularly troublesome in the mornings when North American DX signals fades into electrical noise (about S3 to S5 on the meter) rather than into the receiver noise floor. But in the afternoon and overnight period the DX signals are usually strong enough not to be troubled by it. The QRM seems to be coming in via the electricity supply and phone lines.

Right: Dave fixing a join on one of the tall canes supporting the middle section of our North American beverage in Week 2. To gain extra height in this area, which is prone to damage by deer, two 5ft canes are taped together.



Logs believed to be “Sheigra Firsts” are highlighted in bold (# indicates possible UK first).

AFRICA

540	2126	14/10	SNRT, Tahadart, Morocco	North African mx // 612
612	2136	14/10	SNRT, Sebaa-Aioun, Morocco	North African mx // 540
630	2140	10/10	RTT, Tunis, Tunisia	Telephone conversation in AA // 684
684	2141	10/10	RTT, Medenine, Tunisia	Telephone conversation in AA // 630
765	1810	08/10	Sudan R, Omdurman, Sudan	Football commentary // 1296
819	1715	18/10	Egyptian R, Batra, Egypt	"Idha'atu jumhuiyah misr al-arabiyah min al-kahira"
891	1850	15/10	R Algerienne 1, Ouled Fayet, Algeria	Talk in AA; under Netherlands
927	2130	09/10	R Algerienne, Timimoun, Algeria	R Algiers Int. relay. AA ID, Nx EE 2130-2135
981	1855	13/10	R Algerienne 2, Ouled Fayet, Algeria	World Cup roundup, presumably Tamazight
1008	2107	17/10	esRadio, Las Palmas, Canary Isl.	Ads, anns "... en Radio Las Palmas, esRadio", SS
1296	1810	08/10	Sudan R, Omdurman, Sudan	Football commentary, AA // 765
1530	2039	17/10	VOA via Pinheira, Sao Tome	"African Beat" in EE
1550	1933	12/10	Nat R SADR, W Sahara (Algeria)	Typical Sahrouis guitar mx

ASIA / MIDDLE EAST

531	1720	06/10	IRIB (2 sites), Iran	Talk in Farsi // 1503; audible under Faroes
540	2216	05/10	R Kuwait, Kabd	Talk in AA // 1134
540	2052	10/10	IRIB Mashhad, Iran	Talk in Farsi // 1539, co-channel with Kuwait
558	1645	06/10	Xinjiang PBS, Urumqi, China	Uighur svc // 6120, 7205
558	2000	06/10	IRIB R Farhang, Gheslagh, Iran	YL talk in Farsi
567	2205	07/10	BSKSA, Afif/Abha, Saudi Arabia	Qur'an px // 11820
576	1653	15/10	AIR Allapuzha, India	Indian music // 5010
585	1720	09/10	AIR Nagpur, India	"This is All India Radio: the news read by..."
585	1648	15/10	IRIB Tehran, Iran (pres)	Qur'an audible under BBC R Scotland
585	2106	10/10	BSKSA, Riyadh, Saudi Arabia	Speech in AA // 9555
594	1620	06/10	AIR, Chisinurah, India	Indian mx "Akashvani Kolkata" ID @ 1630. (#)
594	1625	18/10	Xizang PBS, Tibet	English "Holy Tibet" programme // 4905
594	2154	07/10	BSKSA, (3 x sites), Saudi Arabia	interviews (with Haj pilgrims?), 2200 // 1521. AA
594	1912	07/10	IRIB, Shiraz, Iran	"Radio Fars" ID (Radio Kerman px hrd at 2213)
603	1646	07/10	CRI, Dongfang, Hainan, China	Vietnamese. IS, closing anns. -1657*
612	2200	11/10	BSKSA (2 sites), Saudi Arabia	Quran px, AA ID 2202
621	1655	06/10	AIR Patna, India	wailing song // 4810. EE news @ 1730
621	1614	17/10	Deewa R via Khost, Afghanistan	Phone-in px in Pashto // 7495, hrd under RTBF
639	1647	18/10	CNR1 (multi site), China	CC // 4800, audible under Czech R
648	1620	06/10	AFN, Kadena Base, Okinawa, Ryukyu Islands	anns of local events inc "Rocker NCO Club" and "Okinawa". Faded out after 2 mins or so.(#)
648	1635	06/10	AIR Indore, India	Indian music // 4810 kHz
657	1820	07/10	Asianet R, Abu Dhabi, UAE	Mention 'Abu Dhabi', ad: Malabar Gold & Diamonds
665.78	1630	07/10	IRIB Shushtar, Iran	Radio Iran // 1503
675	1644	18/10	R V of Vietnam 1, My Hao	Educational px in Vietnamese // 9635. (#)
684	1727	10/10	IRIB Gaem (Mashhad), Iran	OM anns inc "kilohertz", ID.
711	1941	05/10	V of Kuanghua, Hsinfeng, Taiwan	Talk in CC // 981 & 9745, audible under France
729	1655	18/10	R V of Vietnam 2, Quang Binh	OM+YL in Vietnamese, anthem, off 1700
738	1632	11/10	Xinjiang PBS, Hutubi, China	children's play?, CC anns // 5960
747	1634	09/10	IRIB Kerman, Iran	Farsi, presume Kerman Provincial Prgr
765	1648	09/10	BSKSA (multi site), Saudi Arabia	Qur'an // 15205
765	1815	08/10	IRIB Sepid Dasht, Iran	Farsi, presume Provincial Prgr
765	2205	14/10	IRIB Chabahar, Iran	VIRI Arabic service
783	1630	06/10	Hebei PBS (multi site), China	Full CC ID for Hebei PBS Life Service.
783	1638	18/10	R V of Vietnam 2, Thoi Long	Talk in Vietnamese // 729
783	2024	05/10	Syrian R, Tartus, Syria	AA talk, YL ID
846	1942	05/10	V of Kuanghua, Taiwan	Talk in CC // 711, 981 & 9745, hrd under R North
855	2110	11/10	BSKSA, Ras Al-Khair, Saudi Arabia	Qur'an // 873
864	1604	18/10	TWR via Gavar, Armenia	TWR interval signal
873	2108	11/10	BSKSA, Ar Rass, Saudi Arabia	Qur'an // 855. (#)
873	2323	08/10	IRIB Bojnurd, Iran	Talk in Farsi, mention "Radio Iran"; co-ch BSKSA

900	2142	07/10	IRIB Tehran, Iran	R Iran // 1503
900	2237	07/10	BSKSA Qurayyat, Saudi Arabia	AA talk // 1521
918	1730	16/10	AIR Suratgarh, India	Sitar mx, nx EE 1730 // 4810 etc
927	1720	13/10	NHK Japan via Dushanbe, Tajikistan	ann NHK website, distorted audio.
927	1800	08/10	VoR via Dushanbe, Tajikistan	"Voice of Russia in London", EE news
927	2033	05/10	IRIB Dorud, Iran	R Iran in Farsi // 1503
927	2100	11/10	BSKSA, Al-Hufuf, Saudi Arabia	AA, mention of "Saudiyah"; in mix
936	1732	06/10	IRIB Urumiyah, Iran	R Iran in Farsi // 981 etc
936	2220	08/10	BSKSA (2 sites), Saudi Arabia	Qur'an // 1512 & 11820
954	1607	18/10	All India R, Najibabad, India	Chat (Hindi?) // 1395; heard under CRO
954	2303	16/10	QBS, Al-Arish, Qatar	AA under Spain, nx reports pres Al-Jazeera TV
963	1710	08/10	IRIB Birjand, Iran	R Iran in Farsi // 1503. (#)
981	1704	13/10	CNR-1, multi-site, China	Talk in CC // 4800; co-chan with V of Kuanghua
981	1723	06/10	AIR Raipur, India	Indian mx // 4810 (co-channel Star Country)
981	1935	05/10	V of Kuanghua, Hsingfen, Taiwan	CC mx, ID 2000 // 9745
981	1722	06/10	IRIB Hamadan, Iran	R Iran // 1503, 1026 etc
990	1845	06/10	IRIB Shiraz, Iran	R Iran // 1503, play in Farsi
1017	1640	10/10	IRIB (2 sites), Iran	R Iran in Farsi // 1539
1026	1755	06/10	IRIB Tabriz, Iran	R Iran, Farsi // 1503, 936 etc
1044	1643	07/10	Xinjiang PBS, Urumqi, China	Long speech in Uighur // 6120
1062	1735	10/10	IRIB R Iran, Kerman, Iran	Persian talk, reports
1071	1603	06/10	AIR Rajkot, India	Indian music // 6155 kHz.
1071	2003	10/10	IRIB Qom, Iran	Ma'aref px in Farsi. Talk about Islam
1080	1630	10/10	Kol Israel, Yavne, Israel	Time pips, ID "Sowt Israel, Al Akhbar", nx, AA
1080	2225	06/10	IRIB Ahwaz, Iran	VIRI Arabic service // 1224. ID 2230
1098	1900	06/10	CNR1, Golmud, China	ID, CC
1098	1955	05/10	V of Kuanghua, Taiwan	CC mx, ID 2000 // 981, 9745 (not RFA as listed)
1107	1646	06/10	Xinjiang PBS, Urumqi, China	Kazakh drama // 7340
1116	1905	06/10	IRIB Ardekan, Iran	"Inja Tehran, Radio Iran", Farsi
1134	2216	05/10	R Kuwait, Kabd	Talk in AA // 540
1161	1815	06/10	IRIB Qasr-e-Shirin, Iran	VIRI Arabic // 1224
1188	2030	05/10	IRIB R Payam, Tehran, Iran	3 note chimes, nx in Farsi
1224	1817	06/10	IRIB Kerman, Iran	VIRI Arabic // 1161
1224	1916	09/10	Galei Zahal, Beersheba, Israel	Mx, talk in Hebrew // 6885, audible under Spain
1251	2035	10/10	IRIB Kisahah, Iran	R Iran nx Farsi // 1503
1260	1735	08/10	BSKSA Dammam, Saudi Arabia	Talk in AA // 1521
1260	1758	06/10	R Pakistan, Peshawar	Urdu talk, "ye Radio Pakistan Peshawar" ID. (#)
1287	1658	06/10	Kyrgyz R, Bishkek, Kyrgyzstan	Talk in presumed Kyrgyz // 4010.1
1296	1650	06/10	IBB R Ashna, Kabul, Afghanistan	YL ID "Da Amerika...Ashna Radyo"
1305	1712	06/10	IRIB Bushehr, Iran	R Iran // 1503
1323	1829	09/10	BBC WS via Zyyi, Cyprus	Promo for international playwriting competition
1323	2025	09/10	IRIB Jolfa, Iran	Tabriz local px // 1026. ID "Inja Tabriz" (prior to 2130 px was in Turkic-sounding lang - Azeri?)
1332	2230	05/10	IRIB, Tehran, Iran	R Tehran ID, Farsi
1350	1817	13/10	TWR via Gavar, Armenia	preacher in English with Turkish translations
1350	2140	06/10	UNID Philippines	Talk in Filipino mentions Philippine coastguard & Philippine security. Fades after 10 mins.
1359	2017	05/10	CNR1, multi-tx, China	Talk in CC // 1377 & 4800
1377	1659	14/10	Vof Russia via Gavar, Armenia	End of Farsi sce with IS, audible under France
1377	2010	05/10	CNR1, Xingyang, China	Talk in CC // 4800, audible under France
1386	2152	05/10	Tinjian PBS, China	s/on ID for Tinjian Life Channel. CC.
1395	1615	08/10	All India R, Bikaner, India	Play in Indian language // 4910
1395	2153	09/10	V of Russia via Gavar, Armenia	Nx report in RR, ID "Golos Rossii"
1413	2008	11/10	BBC WS, Salalah, Oman	Discussion on Nobel peace prize award. EE
1431	1710	06/10	IRIB Habibabad, Iran	R Iran in Farsi // 1503
1440	2214	09/10	BSKSA Ras Al-Khair, Saudi Arabia	Talk in AA // 1521 & 9555, hrd under CRI Lux relay
1449	1719	06/10	IRIB Bandar-e-Torkamen, Iran	VIRI Turkmen service ID "Radyo Tehran"
1449	2115	11/10	BSKSA Yanbu Al-Bahr, S Arabia	Talk in AA // 9555. (#)
1467	1805	06/10	BSKSA, Hafr al-Baten, S Arabia	Nx in AA // 9870

1467	2034	05/10	IRIB Alborz, Iran	R Iran in Farsi // 1503
1467	1438	06/10	TWR, Bishkek, Kyrgyzstan	TWR Interval Signal. s/on 1445 in EE
1476	1550	18/10	R Thailand, Chiang Mai, Thailand	YL talks in Thai, 1600 Royal Anthem, close discussion Persian, mention Iran
1476.27	2045	07/10	IRIB Marivan, Iran	
1494	1618	06/10	Xinjiang PBS, Urumqi, China	Play in CC // 5960
1503	1857	05/10	IRIB Bushehr, Iran	ID "Radio Iran", anns, song, Farsi
1512	1530	07/10	IRIB Ardabil, Iran	IRIB ID (not // 1503)
1512	2140	07/10	BSKSA Jeddah, Saudi Arabia	Holy Quran px // 11820, talk about Hajj. AA
1521	1500	06/10	CRI, Hutubi, China	IS, ID's in CC & RR, nx in RR
1521	2155	05/10	BSKSA Duba, Saudi Arabia	Telephone discussion in AA // 9555
1539	1500	18/10	CNR1, Golmud, China	ID, CC // 1359 & 4800
1539	1906	05/10	IRIB Gorgan, Iran	R Iran in Farsi // 1503
1557	1503	06/10	RTI Music Netw, Kouhu, Taiwan	Mandarin, email "ilovemusic1557@gmail.com"
1575	1530	18/10	IBB, Ayutthaya, Thailand	ID "This is Radio Free Europe/Radio Liberty Praha"
1575	1717	06/10	IBB R Farda, Dhabbaya, UAE	YL ID "Radyo Farda", lively mx
1575	2130	06/10	IRIB Abadan, Iran	R Iran // 1503 (under R Farda)
1584	2234	09/10	IRIB Maku, Iran	Persian mx // 936 & 1575
1593	1429	05/10	CNR 1, Changzhou, China	CC // 4800
1593	2210	05/10	IBB R Sawa, Kuwait	Lively AA mx, "Sawa" IDs, 2215 nx AA



NORTH AMERICA

540	0657	08/10	CBT	Grand Falls	NL	CBC R1, "The Current Review"
560	0659	08/10	WQAM	Miami	FL	ID "560 WQAM Miami/Fort Lauderdale.."
580	0804	14/10	CFRA	Ottawa	ON	"CFRA Newstime 4-04"
590	2212	06/10	VOCM	St John's	NL	Wx, VOCM promo, C&W mx
600	0608	07/10	CBNA	St Anthony	NL	CBC R1 // CBG 1400
610	0659	06/10	WIOD	Miami	FL	"100.3 WIOD", Fox News Radio
620	0645	13/10	CKCM	Grand Falls	NL	Country mx, ID "VOCM Local News Now"
620	0744	14/10	WDAE	Tampa Bay	FL	"and now on 95 3 FM" ESPN Overnight
640	2210	06/10	CBN	St Johns	NL	CBC R1, nx // CBG 1400
640	0759	08/10	CFMJ	Toronto	ON	Toronto nx, ID "Talk Radio AM 640"
650	0840	18/10	CKGA	Gander	NL	"650 VOCM" "VOCM-CFBG Radio Netwk"
650	0644	08/10	WSM	Nashville	TN	weather, ID, C&W
660	0643	08/10	WFAN	New York	NY	sports, promo, IDs "The Fan" 2.43 tc
680	0714	13/10	WRKO	Boston	MA	Coast to Coast AM, ads, ID
680	0759	14/10	CFTR	Toronto	ON	"680 News..Toronto's only all nx radio strn"
700	0703	08/10	WLW	Cincinnati	OH	"700 WLW"
730	0804	08/10	CKAC	Montreal	PQ	French traffic reports, "Radio Circulation"
740	0830	15/10	CHCM	Marystown	NL	Local CHCM ID b4 VOCM News update
750	0759	08/10	CBGY	Bonavista Bay	ON	EZL music, CBC news
770	0754	08/10	WABC	New York	NY	"Red Eye Radio", "...on 77 WABC"
790	0655	12/10	WAXY	South Miami	FL	ESPN, promos, WAXY ID 0700
800	2156	10/10	VOWR	St John's	NL	Funeral anns, EZL mx
830	0813	14/10	WCRN	Worcester	MA	"... WCRN, Worcester, Boston"
850	0824	16/10	WFTL	West Palm Beach	FL	'Red Eye Radio' 'right here on 850 WFTL'
870	0707	08/10	WWL	New Orleans	LA	"This is WWL"
880	0708	08/10	WCBS	New York	NY	"WCBS Newstime 3-0-8"
930	0715	08/10	CFBC	St John	NB	"93 - CFBC" C&W music
930	2258	07/10	CJYQ	St John's	NL	"This is Newfoundland Labrador"
940	0650	10/10	WINZ	Miami	FL	"9-40 WINZ", Fox Sports
950	0705	07/10	CKNB	Cambellton	NB	Pop mx, ID "9-50 CKNB"

960	0840	14/10	WEAV	Plattsburgh	NY	"... here on 9-60 The Zone"
970	0800	17/10	WFLA	Tampa	FL	"... WFLA"
970	0847	14/10	WZAN	Portland	ME	"... 9-70 WZAN"
1010	0842	16/10	WINS	New York	NY	"ten ten Wins" news
1010	0658	13/10	CFRB	Toronto	ON	full "Newstalk 1010" etc ID toh
1020	0631	14/10	KDKA	Pittsburgh	PA	"News Radio 10-20 - KDKA"
1030	0658	07/10	WBZ	Boston	MA	"Coming up on WBZ News-Radio 10-30"
1050	0659	13/10	WEPN	New York	NY	SS "ESPN Deportes Radio New York"
1050	0700	13/10	CHUM	Toronto	ON	"TSN Radio 1050 AM Toronto"
1060	0812	13/10	WQOM	Boston	MA	"EWTN Global Radio Network"
1080	0702	13/10	WTIC	Hartford	CT	"WTIC 10-80 News", "WTIC Newstime.."
1110	0910	17/10	WBT	Charlotte	NC	Wx, "... on 11-10 WBT", ads
1130	0745	08/10	WBBR	New York	NY	Bloomberg financial talk // 1200 WXKS
1140	2209	06/10	CBI	Sydney	NS	CBC R1 nx // CBG 1400
1190	0700	16/10	WLIB	New York	NY	ID, talk about home finances
1200	0744	08/10	WXKS	Newton	MA	Bloomberg financial talk // 1130 WBBR
1210	0730	18/10	WPHT	Philadelphia	PA	"Philadelphia's top radio ... WPHT"
1240	2152	12/10	CKIM (VOCM)	Baie Verte	NL	VOCM Satellite wx
1260	0646	14/10	WMKI	Boston	MA	many Radio Disney IDs, teen pop.
1270	2155	15/10	CJCB	Sydney	NS	Country mx, jingle "12-70 CJCB"
1310	0742	08/10	CIWW	Ottawa	ON	weather, 1310news.com
1320	0900	17/10	WTKZ	Allentown	PA	'ESPN Radio....home for NY Giants foot ball ESPN 1230..1320 WTKZ Allentown' promo inc some 'WDER' IDs.
1320	0901	17/10	WDER	Derry	NH	
1330	0651	14/10	WRCA	Waltham	MA	"music in the night on WRCA"
1350	2359	13/10	WMMV	Cocoa	FL	clear "WMMV 1350" ID in mix
1350	0857	18/10	CKAD	Middleton	NS	ID in talk
1360	2259	16/10	WKAT	North Miami	FL	"Buena Musica", 2 x "Radio Luz" IDs. SS
1360	2302	13/10	WDRC	Hartford	CT	Wx, mention of "talkofconnecticut.com"
1370	0917	17/10	WTAB	Tabor City	NC	"It's Yam time in Tabor City" promo
1370	2205	12/10	WDEA	Ellsworth	ME	promo for WDEA web site
1380	0821	17/10	WWMI	St Petersburg	FL	"Radio Disney" promos
1390	0805	12/10	WEGP	Presque Isle	ME	End of nx, ID's, wx
1400	2211	06/10	CBG	Gander	NL	CBC R 1 nx // 640
1410	0715	18/10	WPOP	Hartford	CT	"Fox Sports Radio 1410, WPOP Hartford"
1420	0638	18/10	CKDY	Digby	NS	country mx, ID
1430	0658	14/10	WENE	Endicott	NY	"14-30 Brigham City...WENE Endicott"
1430	2323	13/10	CHKT	Toronto	ON	Chinese, inc "msg from govt of Canada"
1440	2320	12/10	WRED	Westbrook	ME	"96-3 The Big Jab"
1450	2200	12/10	WPGG	Atlantic City	NJ	"WPGG Talk Radio 1450 Atlantic City"
1470	0714	08/10	WLAM	Lewiston	ME	"True Oldies AM 8-70 and 14-70 WLAM"
1480	2258	13/10	WSAR	Fall River	MA	legal ID "1480 WSAR Fall River", wx
1490	0842	16/10	WMBM	South Miami	FL	"Gospel AM 14-90 WMBM..."
1490	2217	13/10	WBAE	Portland	ME	"AM 1400 Advice for Life" DIY phone-in
1490	2231	12/10	WBSS	Pleasantville	NJ	"Kool 98-3, South Jersey's Greatest Hits"
1500	0557	08/10	WFED	Washington	DC	"Federal News Radio 15 Hundred AM"
1510	0601	08/10	WUFC	Boston	MA	"Yahoo Sports R & yahoosportsradio.com"
1510	0733	08/10	WLAC	Nashville	TN	"News on the hour ... wlac.com"
1520	0535	06/10	WWKB	Buffalo	NJ	"Buffalo's ... World Series on ESPN 15-20"
1530	0629	08/10	WCKY	Cincinnati	OH	"15-30 WCKY .. Cincinatti's ESPN 15-30"
1540	0627	08/10	CHIN	Toronto	ON	CRI, "Beijing English"
1540	0632	08/10	KXEL	Waterloo	IA	"on Newstalk 1540, KXEL"
1540	2215	13/10	WXEX	Exeter	NH	"60s 70s & 80s on WXEX 92.1..."
1560	0616	08/10	WQEW	New York	NY	many "Radio Disney" mentions
1570	0705	14/10	CJLV	Montreal	QC	EZL music, French ID inc "Laval"
1580	0622	08/10	CKDO	Oshawa	ON	ads Witney Hearing Centre, CKDO jingle
1590	0730	17/10	WPSL	Port St Lucie	FL	"WPSL - the talk of the pleasure coast"
1590	0738	08/10	WAKR	Akron	OH	"... the greatest music ever made on 1590 WAKR"
1590	0829	11/10	WARV	Warwick	RI	"This is 1590 AM WARV" religious px

1600	0800	11/10	WUNR	Brookline	MA	SS ID. "This is WUNR Brookline" on hour
1640	0728	12/10	WTNI	Biloxi	MS	"ESPN radio 96.7 The Champ"
1650	0700	12/10	WHKT	Portsmouth	VA	'in SE Virginia.. AM 1650 WHKT P'mouth'
1650	0831	14/10	CJRS	Montreal	QC	".. Monday at..on Radio Shalom 1650AM"
1650	0824	14/10	CINA	Mississagua	ON	"online at CINARadio.com" Indian songs
1660	0759	12/10	WWRU	Jersey City	NJ	Korean, English WWRU ID 0800
1670	0642	10/10	WPLA	Dry Branch	GA	"Fox Sports 16-70"
1690	0000	13/10	WPTX	Lexington Park	MD	sports, ID
1690	0641	14/10	CJLO	Montreal	QC	"You are listening to CJLO 16-90 AM"
1690	2356	12/10	CHTO	Toronto	ON	Greek music, full ID at 0002
1700	2300	13/10	WCJJ	Miami Springs	FL	Creole talk, EE ID 2300 then more Creole.
1700	2302	13/10	WEUP	Huntsville	AL	"1700 WEUP Huntsville & 1190 WEUZ.."



CENTRAL AMERICA & THE CARIBBEAN

560	0638	06/10	R Rebelde, Ciego de Avila, Cuba	Cuban songs // 5025 kHz shortwave.
570	0551	07/10	R Reloj (2-sites), Cuba	SS, ticking clock, t/c, morse RR
580	0618	09/10	WKAQ, San Juan, Puerto Rico	"WKAQ 5-80" lively IDs, noticias promo.
590	0652	06/10	R Rebelde, Guantanamo, Cuba	Cuban song // 600, 5025 etc.
600	0650	06/10	R Rebelde, San Germán, Cuba	Cuban song // 590, 5025 etc
610	0655	06/10	R Rebelde (multi-site), Cuba	// 5025, co-channel WIOD Miami
620	0639	08/10	R Rebelde, Colon, Cuba	// 5025 shortwave
630	0700	13/10	WUNO "NotiUno", San Juan, P.R.	SS, anns, ID
630	0724	13/10	R Progreso, Camaguay, Cuba	full ID and slogan, Cuban songs.
640	0729	14/10	R Progreso (2 sites), Cuba	SS speech, ID
670	0645	10/10	R Rebelde (multi-site), Cuba	mx // 5025
680	0808	17/10	WAPA, San Juan, Puerto Rico	YL nx, ID "cadena Wapa". SS
680	2301	09/10	R Rebelde (site?) Cuba	SS talk about Obama // 5025 kHz
710	0705	08/10	R Rebelde (multi-site), Cuba	// 5025
770	0725	16/10	R Rebelde, Victoria de LT, Cuba	SS mx // 5025
790	0834	17/10	R Reloj (2-sites), Cuba	SS, ticking clock, t/c, morse RR
800	0652	10/10	TWR Bonaire	ID SS YL "Radio Trans Mundial"
820	0829	16/10	R Ciudad de la Habana, Arroya Arenas, Cuba.	"Radio Ciudad" IDs, noticias.
850	0852	17/10	R Reloj, Nueva Gerona, Cuba	SS, ticking clock, t/c, morse RR
860	0749	16/10	R Reloj, Jovellanos, Cuba	Radio Reloj" ID, time pips etc, SS news.
870	0707	07/10	R Reloj, (3-sites), Cuba	SS, ticking clock, t/c, morse RR
890	0813	16/10	R Progreso, Chambas, Cuba	Cuban mx, anns, SS // 900
900	0800	15/10	R Progreso, San Germán, Cuba	ID: "Radio Progreso Cadena Nacional..."
950	0702	10/10	R Reloj, (2-sites), Cuba	SS, ticking clock, t/c, morse RR
960	0832	11/10	R Reloj, Guantanamo, Cuba	SS, ticking clock, t/c, morse RR
970	0608	15/10	WSTX, St Croix, US Virgin Islands	"...the...sound of...Newstalk AM 970 WSTX"
980	0821	11/10	R Reloj, Moa, Cuba	SS, ticking clock, t/c, morse RR
1020	0835	11/10	R Reloj, Victoria de LT, Cuba	SS, ticking clock, t/c, morse RR
1180	0840	13/10	R Rebelde, (multi-site) Cuba	// 5025 shortwave.
1280	0731	12/10	WCMN, Arecibo, Puerto Rico	"Notiuno 1280" promo
1390	2315	06/10	WISA, Isabela, Puerto Rico	Light mx, several "WISA" ID's, SS
1400	2252	08/10	Harbour Light of the Windwards, Grenada	rel px, 2259 ann fqs 1400, 96.3 & 94.5. BBC News
1450	2132	16/10	VSB1, 1450 AM Gold, Bermuda	Full ID: "VSB1 1450 AM Gold, Hamilton, Bermuda"
1480	2216	16/10	WMDD, Fajardo, Puerto Rico	LA mx, ID
1540	2258	10/10	R Bahamas	Wx for Bahamas, R Bahamas sung jingle
1610	2210	05/10	Caribbean Beacon, Anguilla	Pastor Scott religious talk
1620	2320	07/10	R Rebelde (3 txs), Cuba	Sports nx // 5025
1660	2238	16/10	WGIT, Canovanas, Puerto Rico	"con la palabra de dios....WGIT 1660 AM"

SOUTH AMERICA

560	0651	15/10	Vo Guyana, Vreed en Hoop (pres)	with BBCWS relay of Newsday sports reports.
580	2102	09/10	R Boas Novas, Recife, Brazil	Nx, canned ID 2105
590	0603	07/10	R Continental, Buenos Aires, Arg.	SS, anns, ID "Continental", mx
610	2158	09/10	R Itatiaia, Belo Horizonte, Brazil	"Boi noite...Radio Itatiaia" & start of Voz do Brasil
740	2149	07/10	R Sociedad do Bahia, Brazil	talk, full ID 2200 then Voz do Brasil relay
760	0658	11/10	RCN Barranquilla, Colombia	SS, interview, RCN ID at 0700
770	0718	11/10	R Nac Venezuela, Carabobo, Ven	promo/ID
780	0650	11/10	R Coro, Coro, Venezuela	LA mx, ID
790	0718	11/10	R Minuto, Barquisimeto, Ven.	SS mx, canned ID
830	0701	15/10	R Sensacion, Caracas, Ven.	music, ID "por Sensacion 830 AM"
880	0705	11/10	Caracol, Bucaramanga, Colombia	Ad for Banco Nacional, ID 'Caracol Radio', SS
900	0748	11/10	R Venezuela Mara Ritmo, Maracaibo	TC "3.48 por Venezuela Mara Ritmo 900"
920	2210	07/10	R Nacional, Asuncion, Paraguay	Paraguayan history px, mx, ID. SS
930	2057	09/10	R Metropolitana, Caucaia, Brazil	Ads, canned ID, sung jingle 2059
980	2201	07/10	R Nacional, Brasilia, Brazil	Nx - Voz do Brasil
980	0805	11/10	RCN, Cali, Colombia	promo "...por RCN - la Radio"
1000	0747	11/10	RCN, Cartagena, Colombia	Cumbia mx "RCN" ID
1010	0719	16/10	R Reloj, Bogota, Colombia	SS, ID "Radio Reloj ..." [reactivated]
1040	0637	07/10	R Capital, Sao Paulo, Brazil	PP, anns, ID "... Radio Capital"
1070	2330	17/10	R Santa Fe, Bogota, Colombia	upbeat promo inc ID
1100	0659	17/10	Caracol, Barranquilla, Colombia	SS, ID "Caracol", anns
1100	2340	16/10	R Globo, Sao Paulo, Brazil	lots of "Globo" IDs, sung jingle etc.
1190	0658	16/10	R Cordillera, Bogota, Colombia	"Radio Cordillera 1190 AM - es Todelar"
1250	0644	18/10	Capital R, Bogota, Colombia	"Capital Radio" ID in promo.
1290	2253	07/10	R Puerto Cabello, Venezuela	music, ID
1350	2333	07/10	R Buenos Aires, Argentina	"Radio Buenos Aires" ID
1380	2322	15/10	Ondas del Mar, Pto Cabello, Ven.	songs and ID
1390	2329	10/10	R Fe y Alegria, Caracas, Ven.	ID in monologue.
1500	0711	16/10	R 2000, Cumana, Venezuela	Cumbia mx ID "en Dos Mil"
1510	0605	09/10	Instit. Oceangraf., Guayaquil, Ecuador (pres)	Continuous time pips audible in mix
1520	0726	11/10	Libertad, Bogota, Colombia	"en su radio escucha...Libertad 1520 AM"
1570	0758	11/10	R Carrávis, Juliaca, Peru	Rel talk, ad for Iglesia Pentecostal in Juliaca. ID
1570	0800	11/10	R Bethel, Lima, Peru	"frecuencia Christiana - Bethel" under Carrávis.
1590	0733	11/10	R Deporte, Caracas, Venezuela	SS talk, nice ID
1670	2323	07/10	R Rubi, Rafael Castillo, Argentina	mx, YL SS ID "1670... Radio Rubi"

EUROPE

612	2100	17/10	Polskie R via Sitkauni, Lithuania	ID, nx in Polish. Tx off at 2130.
828	2216	17/10	RDP Açores, Monte das Cruzes, Azores	PP "...Açores, cultura, musica,..., história"
999	2150	11/10	VO Russia, Grigoriopol, Moldova	Voice of Mongolia px in RR via VoR
1386	1730	14/10	NHK R Japan via Sitkunai, Lithuania	IS, ID, RR
1386	1840	13/10	Polish R via Sitkunai, Lithuania	talk in Polish co-ch pop (Energy Dublin?)
1485	1900	09/10	R Merkurs, Riga, Latvia	R Nord Revival px in Swedish & English
1503	2209	12/10	AFN Lajes, Azores	US football, "Yahoo Sports Radio", 2228: AFN ID
1593	0950	08/10	R 700, Kall, Germany	Talk GG, radio700.eu web address. // 6005, 7310

UK LPAMs

1287	0843	11/10	R Ysbty Glan Clwyd, Rhyl	"RYGC 1287 AM", C&W mx
1287	1639	15/10	BFBS R, multi-site (nearest Glencorse, Midlothian)	mention of "BFBS Radio"
1350	0827	08/10	R Cavell, Oldham	"Radio Cavell 1350AM, Hospital Radio for Oldham"
1350	0837	08/10	R Nightingale, Rotherham	live breakfast DJ, station promo, ID
1350	0818	09/10	Mid-Downs R, Haywards Heath	ID in clear "...on Mid-Downs Radio"
1386	1600	09/10	R JCom, Leeds	"Radio JCom" ID just made out in mix
1386	1730	14/10	R Clatterbridge, Wirral	Anns, ID, 0151 tel no mentioned
1386	2119	07/10	Carillon R, Loughbrough	"..on your favourite station, Carillon Radio", oldies
1431	0826	12/10	Carillon R (multi-site)	under Gold and // Carillon on 1386
1521	0814	07/10	Flame CCR, Wirral	"Flame CCR on 1521 medium wave" live prog.

1530 0935 16/10 Celtic Music R, Glasgow Whats-on, promos, ads inc IDs.
 1575 0900 11/10 R Tyneside, Newcastle-upon-Tyne "Radio Tyneside on Hospedia, 1575 AM & online"



SHORTWAVE LOGS

kHz	UTC	Station, programme details, language, etc	SIO	Date	Init.
2321.9	1745	Harmonic of Dushanbe 2 nd prg – 2x 1161kHz, "Sadoi Dushanbe" ID	242	06/10	APs
2325	1646	VL8T Tennant Creek, Australia – listeners' questions //2485	252	13/10	APs
2325	1731	VL8T Tennant Creek, Australia – ABC News in EE //2485.	142	08/10	APs
2485	1647	VL8K Katherine, Australia – DJ with 'phone-in //2325	353	13/10	APs
2485	1730	VL8K Katherine, Australia – "Good Morning this is ABC News"	253	08/10	APs
3200	1622	TWR Swaziland – rel hymn, OM+YL in VV. 1630: Int Sig and ID.	232	09/10	APs
3200	1745	TWR Swaziland - Int Sig, IDs "Trans World Radio Swaziland", s/on at 1745 ID "TWR Radio 155 speaking hope to the world". EE	222	09/10	DKs
3230	1645	Amateur Radio Today via Meyerton – Ham radio nx. EE (Mondays)	131	07/10	DKs
3255	1703	BBCWS via Meyerton, S Africa – EE nx: Greepeace ship arrests.	343	09/10	APs
3325	1633	RRI Palangkaraya, Indonesia – light mx, 'phone-in. Sign-off 1702.	353	09/10	APs
3325	1635	RRI Palangkarya, Indonesia - Continuous slow music/songs to 1659, YL ID, closing ann, music. Off at 1701	243	16/10	DKs
3480J	2018	Vo People via S Korea – YL in Korean, mx //3912. Jammed.	232	05/10	APs
3985	1658	R Echo of Hope (Cland.) via S Korea – YL in Korean, music //6348	222	13/10	APs
4055.0	2310	R Verdad, Chiquimula, Guatemala (pres) - rel? drama in SS over mx. 2355: hymns. Ute QRM: only audible on USB+narrowest filter.	222	12/10	APs
4319usb	1836	AFRTS Diego Garcia – US Civil War history item, "on AFN", YL DJ,	343	08/10	APs
4557	1705	Vo People via Goyang, S Korea – YL in Korean // weaker 3912.	253	09/10	APs
4699.93	2305	R San Miguel, Riberalta, Bolivia (pres) – ballads, utility QRM.	222	12/10	APs
4699.95	2200	R San Miguel, Riberalta, Bolivia - ads ID, TC for 6pm. SS "San Miguel es 6 de la tarde"	232	13/10	DKs
4716.7	2257	R Yatun Ayllu Yura, Bolivia (pres) – dance mx+DJ, 2301: YL in SS	241	12/10	APs
4747.09	2253	R Huanta 2000 – SS adverts, ID "Radio Huanta dos mil"	253	12/10	APs
4750	1456	Bangladesh Betar – VV talk. 1500: News in EE; still in EE @ 1548.	242	06/10	APs
4750	1701	Bangladesh Betar – Nx in Bengali. Tx cut off abruptly at 1706.	344	10/10	DKs
4750	1709	CNR Nei Menggu – Chinese YL + light piano music //4800.	151	18/10	APs
4750	1717	Dunamis Shortwave, Mukono, Uganda (pres) – African-style long lively song played continuously to tx cut at 1752 UT. (Bangladesh had signed-off but awaiting confirmation from station it was them).	242	17/10	APs
4750	2132	CNR Nei Menggu (pres) – lively CC song //4800. v weak.	151	09/10	APs
4774.9	2247	R Tarma, Junin, Peru - Andean mx, ID, SS	233	12/10	DKs
4774.93v	2259	R Tarma, Peru – "...1510 kHz onda media...4775 kHz onda corta tropical.....transmite Radio Tarma" then "Antena Deportiva" px. SS	343	14/10	APs
4775	1615	AIR Imphal, India – Indian pop songs, DJ in VV.	242	16/10	APs
4795.0	1723	Kyrgyz R1, Bishkek – OM in VV, 1730 nx (RR?)	232	14/10	APs
4810	1640	AIR Bhopal, India – wailing song //648, 621 etc MW.	353	06/10	APs
4810	1702	AIR Bhopal, India – cricket commentary India v Australia in EE and Hindi, though cricket terms are same in Hindi eg 'backward point'!	343	10/10	APs
4810	1724	AIR Bhopal, India – Indian mx, EE news @ 1730-1735, then VV.	454	14/10	APs
4820	1731	AIR Kolkata, India – news in English co-ch China.	322	14/10	APs
4835	2024	VL8A Alice Springs, Australia – poetry, C&W song, tc for 6am and ABC News at 2030 UT.	242	05/10	APs
4835	2300	R Ondas del Suroiente, Quillabamba, Peru (pres) – with relay of R Felicidad, Lima. IDing as "Radio Felicidad".	222	12/10	DKs

4835	2302	R Suroriente, Quillabamba, Peru – OM+YL with “Radio Suroriente” IDs in Spanish.	222	14/10	APs
4840	0907	WWCR Nashville TN – YL talk show ‘The Power Hour’	354	11/10	APs
4840	1725	AIR Mumbai, India – strange singing. Gone by 1735 recheck.	343	14/10	APs
4860	1717	AIR Shimla, India – OMs in VV. English news @ 1730.	232	14/10	APs
4875	2319	R Roraima, Boa Vista, Brazil - Portuguese/Brazilian ballads, ID PP	233	12/10	DKs
4880	1705	AIR Lucknow – cricket commentary India v Australia //4810, 5040	343	10/10	APs
4880	1725	AIR Lucknow, India – Indian mx co-ch SWR Africa. EE nx @ 1730.	322	14/10	APs
4880	1814	Shortwave R Africa via Meyerton, S Africa – discussion, Afr. mx.	454	06/10	APs
4895	1501	AIR Kurseong, India – OM with EE news until 1505.	242	06/10	APs
4910	1731	AIR Jaipur, India – news in English.	343	14/10	APs
4920	1606	Xizang PBS, Lhasa, Tibet – ‘Holy Tibet’ px in EE //6025 with QRM from co-ch AIR Chennai.	433	11/10	APs
4920	1726	AIR Chennai – Indian song co-ch Tibet. 1730: EE news: cyclone	222	14/10	APs
4955	2256	R Cultural Amauta, Huanta, Peru - Ads, talks in presumed Aymara language, full ID in SS just before 2300.	233	12/10	DKs
4960	1510	VO Russia via Dushanbe - Talk on Chinese Economy //9900. EE	232	06/10	DKs
4960	1526	Vo Russia via Tajikistan – EE, sounding like VoA with US accent!	252	06/10	APs
4970.03	1620	AIR Shillong, India (pres) – faint music – weak.	141	16/10	APs
4975.96	1758	UBC R, Uganda – YL in EE ann “Newshour”. 1801+ anns in EE.	353	17/10	APs
5005	1849	R Bata, Equatorial Guinea – songs, “Radio Bata” slogans.	343	05/10	APs
5010	1532	AIR Thiruvananthapuram, India – English news, buzz on audio.	242	06/10	APs
5010	1727	AIR Thiruvananthapuram, India – song, EE nx @ 1730 with YL.	444	14/10	APs
5025	0906	R Rebelde, Cuba – OM in SS including ID.	252	11/10	APs
5040	1715	AIR Jeypore, India – cricket commentary //4810, alt EE then Hindi.	252	10/10	APs
5040	1728	AIR Jeypore – song then EE nx @ 1730. V weak but clear.	152	14/10	APs
5040	2340	R Havana, Cuba – “DXers Unlimited” inc nx on R Progreso 4765.	453	08/10	APs
5066.32	1736	R Candip, Bunia, Congo (pres) – talk, mx, children’s song. Best on LSB due to utility QRM.	131	08/10	APs
5109.72	2343	WBCQ Monticello, USA – hymns thru to toh.	443	12/10	APs
5130	1530	Sedaye Zindage via Kyrgyzstan - Mx, YL talk pres Dari/Pashto to close at 1745. (Fair signal but very low audio modulation)	242	09/10	DKs
5130	1740	Sedate Zindage via Kyrgyzstan (pres) – YL in VV, off circa 1745?	343	14/10	APs
5895	1515	LKB-LLE, Bergen, Norway. Morse, anns in EE & Norwegian.	344	10/10	DKs
5895u	1518	LKB-LLE, Norway. Morse, EE anns requesting rpts + gave email.	444	10/10	APs
5909.94	0801	Alcaravan R, Lomalinda, Colombia. SS talk, full ID	343	15/10	DKs
5964.7	0518	RTM Kuala Lumpur. R Klasik in Bahassar Malaysia, mx, anns	242	11/10	APs
5985.78	1545	Myanma R, Yangon. culture px in EE, ID “This is Myanma Radio” then mx (het frm 5985 Iran carrier + swamped by s/on at 1553).	242	11/10	APs
5985.78	1625	Myanma R Yangon. songs, YL w/ID @1630, light mx. Best USB	322	16/10	APs
6003	1758	Echo of Hope (Cland.) via S Korea. music //6348.	242	13/10	APs
6010.22	0759	LV de tu Conciencia, Colombia. SS songs, ID	243	15/10	DKs
6050	0825	HCJB Pichinca, Ecuador. Ecuadorean folk mx, s/on 0830 VV	242	08/10	DKs
6090	1842	Vo Amara State, Ethiopia. ‘phone calls VV, Horn of Africa mx.	344	09/10	APs
6105	2155	R Filadelfia, Foz do Iguacu, Brazil. Ads, ID (2159 CRI s/on)	222	08/10	DKs
6115	1801	R Congo, Brazzaville (pres). OM in FF, local music, anns.	221	13/10	APs
6155	1604	AIR Bengaluru, India. wailing // 1071 MW. Urdu.	454	06/10	APs
6155	1830	R Rwanda, Kigali. End of nx FF, 1832 drums ID, nx EE. QRM.	322	09/10	DKs
6160	2307	CKZN St Johns NF, Canada. CBC R1 nx // 640, 1400. EE	242	07/10	DKs
6165	2150	CNR6 VO Shenzhou, Beijing. S/on anthem & Internationale.	232	09/10	DKs
6165	2059	R Chad, N'Djamena. African mx, ID, nx FF	344	14/10	DKs
6170	2038	SWR Finland. Mx, Finnish DJ, ID. Very weak, much splatter.	222	05/01	DKs
6200	1800	Xizang PBS, Lhasa, Tibet. lively instrumental mx //4905, 4920	253	08/10	APs
6250	2214	Pyongyang BS, N Korea. YL w/ monologue in Korean not //6400	141	09/10	APs
7210	1900	VO Korea, Pyongyang. IS, ID s/on – Song of Kim Il Sung. EE	333	15/10	DKs
7245	1500	Ovozi Tojik, Dushanbe. ID “Radyo Ovozi Tojik” in pres Tajik.	222	07/10	DKs
8831u	1845	Gander Air Traffic Control, Canada. Comms w Air France	243	10/10	DKs
9265	1907	WINB Red Lion PA, USA. Wavescan – Jeff White. EE (Weds)	242	09/10	DKs
9400	2005	IRIB Iran. Letters from Listeners incl. Grant Skinner, UK. EE	444	06/10	DKs

9479	2100	WTWW, USA. Scriptures for America. World of Radio @ 2101	243	10/10	DKs
9505	1745	VO Africa, Sudan. Talk on impact of media on youth. ID "Voice of Africa from Sudan Radio. EE.	333	06/10	DKs
9595	0830	R Nikkei, Tokyo. Japanese mx // weak 6055	242	13/10	DKs
9595	1459	R Nikkei 1, Nagara, Japan. briefly in clear with anns and s/off. JJ	252	18/10	APs
9665.73	0813	R Voz Misionaria, Camboiu, Brazil. Brazilian mx, full ID. PP	233	13/10	DKs
9677.5	1500	Vo Talyshistan, Azerbaijan (pres). Cont loop of approx 3 words in unid language, burst of mx, repeated to 1600. Distorted audio.	--3	07/10	DKs
9910	1530	All India R news service. "News at Nine" // weak 5010 etc. EE	243	15/10	DKs
9930	1255	WHRI Palau. Christ Gospel House. EE T8WH ID & cut off 1259.	444	06/10	DKs
11253u	0815	RAF Volmet, St Eval, UK. wx rpts from synthesised lady's voice.	252	13/10	APs
11725	0730	RNZI, Wellington. Mailbox – David Ricquish radio in Hawaii. EE	343	13/10	DKs
11735	1309	Vo Korea, North Korea. YL in Korean.	242	06/10	APs
11835	1758	ZBC, Zanzibar. Drumming, ID, nx EE to 1810, then in Swahili.	344	09/10	DKs
11835	1801	Zanzibar BC, Dar es Salaam. EE nx, ID "Zanzibar Broadcasting Corporation", nx main points then YL in Swahili 1809+	354	9/10	APs
11835	1330	PCJ R Int via Sri Lanka. Andy Sennitt "Focus on Asia". EE	242	13/10	DKs
11835	1346	PCJ R Intl via Sri Lanka. 'Happy Station' show with Keith Perron	252	06/10	APs
11840	2205	VOA Learning English via Philippines. "As It Is" current affairs.	242	08/10	APs
11880	2305	R Havana Cuba. English news // 5040 kHz.	141	08/10	APs
12365u	1832	VMC Australia Weather East, Charleville, Aus. Wx warnings. EE	142	13/10	DKs
13282u	1851	Auckland Volmet, New Zealand. Wx reports. ID off 1855. EE	142	13/10	DKs
15140	1440	R Sultanate of Oman, Thumrayt. "Herbs & Health" in English.		06/10	APs
15195	0810	Tatarstan Wave via Armavir, Russia. ID na Volna Tatarstana. VV	444	07/10	DKs
15195	1630	R Africa, Equatorial Guinea (pres). US rel pxs EE.	243	09/10	DKs
17510	2135	WHRI, USA. DXing with Cumbre – 2 x Pirating with Cumbre. EE	344	13/10	DKs
21640	1020	IRIB, Iran. Tuning signal, s/on ann at 1023 (ex 1030 s/on). EE	243	07/10	DKs



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