

# Sheigra DXpedition Report

12<sup>th</sup> to 25<sup>th</sup> October 2019 - with Dave Kenny & Alan Pennington

This was the 58th DXpedition to Sheigra in Sutherland on the far north western tip of the Scottish mainland, just south of Cape Wrath. DXers made the first long drive up here in 1979, so this we guess, was the 40<sup>th</sup> anniversary? And the DXers who first made the trip to Sheigra in 1979 to listen to MW would probably notice little change here today: the single-track road ending in the same cluster of cottages, the cemetery besides the track towards the sea and, beyond that, the machair in front of Sheigra's sandy bay. And surrounding Sheigra, the wild windswept hillsides, lochans and rocky cliffs pounded by the Atlantic. (You can read reports on our 18 most recent Sheigra DXpeditions on the BDXC website here: <http://bdxc.org.uk/articles.html> )

*Below: Sheigra from the north: Arkle and Ben Stack the mountains on the horizon.*



Once again we made Murdo's traditional crofter's cottage our DX base. From here our long wire Beverage aerials can radiate out across the hillsides towards the sea and the Americas to the west and north west, and eastwards towards Asia, parallel to the old, and now very rough, peat track which continues on north east into the open moors after the tarmac road ends at Sheigra.

*right: Dave earths the Caribbean Beverage.*

We were fortunate to experience good MW conditions throughout our fortnight's stay, thanks to very low solar activity. And on the last couple of days we were treated to some superb conditions with AM signals from the west coast of Canada and the US being audible until almost midday, with signals from the Far East



fading in as early as around 1100 – the earliest we can recall hearing Japan on MW! On this DXpedition we only put up 3 Beverages, although given the conditions, can only begin to imagine what we might have heard, had we put up that fourth beverage towards Alaska! As in 2017, we added a EWE aerial at the back of the cottage, using two flexible fibreglass windsock poles, used for occasional shortwave reception or as an extra MW aerial which we could move around to alter its directivity. All our logs are made in real time using AOR 7030plus receivers. We record onto mini disc which have an advantage of having a 12 second built in pre-recording delay so you never miss recording an ID: press record after the ID and the previous 12 seconds are already recorded!

There's always something new to hear and we were pleased to log a few more "Sheigra firsts": not necessarily the first time these stations have been logged in the UK, but the first time according to Tony Rogers' comprehensive records, that these stations have been logged on the many Sheigra DXpeditions. This included a few US daytimers and even one low power emergency information station, AGREM, in Pennsylvania on 1670 kHz.



On our last visit in 2017 there was some slight "clicking" interference from a nearby electric fence, but this was not connected for most of our stay this year and even when it was, it could barely be detected even on the Asian wire which runs close by. There were occasional bursts of electrical interference lasting for a few minutes at a time, which seemed to be coming in on the mains, we never located the source but it was only noticeable occasionally on weak signals.

The Caribbean/Latin America aerial which usually works really well, was behaving very oddly this year, hardly anything was heard on it and we might as well not have bothered with it. We regularly measure the resistance of the aerials back at the cottage to check for any breaks in the wires: usually the readings are stable unless there is an actual break. Initially the Caribbean wire was measuring correctly, but after a couple of days its resistance changed to several k $\Omega$  and then later changed to indicate a positive current on the wire! We eventually found the new copper earth rod from Screwfix was the problem. After a few days it showed signs of rust in the damp peaty ground so it seems to be constructed not just of copper but of two types of metal which are reacting to prevent it earthing properly. Anyhow it's clearly unfit for purpose and we will revert to using salvaged copper pipes for earthing in future.

The weather was mild during our first week when there was some glorious sunshine with the temperature peaking at 14°C one afternoon. The second week was a lot windier with some heavy rain at times and overnight temperatures down to 2°C overnight and gales at the end of the week. Taking down the North American aerial on the exposed high ground on our last day in a Force 8 gale was no fun!

*right: North American aerial near cliff tops on a calm day.*

We saw (and heard) red deer (3 does and a large stag) overnight from Day 1, especially on the hillside to the north, above our cottage. Fortunately they caused little damage to our wire aerials this trip. After evidence of deer maybe running into one wire on our first night, there was no more damage to wires until our last night when several breaks in the wire were discovered in the morning, we put this down to the very strong gusts of wind overnight, not the deer though.





**Receivers**

Alan Pennington  
Dave Kenny

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

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

**No 2** - 300 degrees 500m Beverage - terminated North America  
**No 3** - 50 degrees 500m Beverage - terminated Far East & SE Asia  
**No 4** - 260 degrees 500m Beverage - terminated Caribbean, Central & South America  
**No 1** - 160 deg EWE UK, Africa & general SW DX

**Stations logged at Sheigra for the first time are highlighted in bold.**

**AFRICA**

1431 2025 15/10 VOA, Djibouti VOA French, @ 2030 South Sudan Today in EE  
1530 2040 15/10 VOA, Sao Tome VOA Africa Service // 4930, African mx, EE ID

**ASIA / MIDDLE EAST**

567 1536 16/10 AIR Dibrugarh, India AIR news in English // 5040, 918 etc  
**567 1629 17/10 Lao National R, Vientiane (pres) YL reading out list in Lao, off at 1630.**  
576 1530 20/10 Myanma R, Yangon, Myanma English, ID, news, 'Music at your request' //5985  
585 1634 13/10 R Pakistan, Islamabad ID, special report on the Kashmir issue. EE  
594 1543 20/10 R Myanmar, Naypyidaw EE mx // 5985, 576  
594 1638 13/10 AIR Chinsurah, India Akashvani ID, nx in pres Bengali  
603 1650 13/10 CRI, Dofang, China CRI Vietnamese // 7315. CC/Viet language lesson  
612 1630 13/10 TWR, Bishkek, Kyrgyzstan TWR ID, into pres Uzbek (new Silk Road tx)  
621 1625 15/10 AIR, Patna, India play, cast, ID "Yeh Akashvani Patna hai"  
675 1534 20/10 V of Vietnam, My Hao YL nx in Vietnamese  
702 1530 22/10 VIRI, Kiashahr, Iran Nx in pres Azeri (ext service)  
711 1506 13/10 V of Kuanghuo, Hsinfeng, Taiwan News, CC //981 kHz  
711 1600 20/10 R Pakistan, Dera Ismail Khan Nx EE // 585  
738 1505 13/10 Xinjiang PBS, Hutubi, China CC talks // 5960, 7260  
**738 1535 14/10 Yuyeh (Fisheries) BS, Taiwan EE nx // 1143 (underneath Xinjiang PBS)**  
747 1355 15/10 NHK 2, Sapporo, Japan (JOIB) NHK World in Portuguese, EE lesson at 1400  
747 1540 13/10 AIR, Lucknow, India YL nx in EE // 918 etc  
756 1512 22/10 CNR1, multi-sites, China interview CC //4800 kHz SW  
774 1450 15/10 NHK 2, Akita, Japan (JOUB) Int signal chimes, off at 1445.  
783 1630 22/10 Hebei PBS, China //1278  
783 2115 12/10 R Damascus, Tartus, Syria AA mx, ID  
801 1538 16/10 AIR Jabalpur, India AIR nx EE // 5040, 918 etc  
819 1520 20/10 KCBS, Pyongyang, DPRK N Korean orchestral mx // 6100  
819 1720 20/10 AIR Delhi, India Indian song //4810 kHz  
837 1704 13/10 CNR5 Quanzhou, Fujian, China ann website, slogan CC. -1705\*  
873 1636 20/10 AIR Jalandhar, India Indian music //747, 4810  
918 1539 13/10 AIR, Suratgarh, India YL nx in EE // 5040 etc  
918 1600 17/10 Nat R Kampuchea, Phnom Penh Khmer talks, mx, s/off anthem 1701  
927 1710 13/10 AIR, Visakhapatnam, India Indian music //918  
927 1635 16/10 NHK World R via Dushanbe nx in Farsi, several NHK World IDs  
945 1629 13/10 CNR1 Jiaohe, China CC //4800 kHz  
945 1712 13/10 AIR, Sambalpur, India Indian music //918  
**954 1209 23/10 TBS R, Tokyo, Japan (JOKR) "TBS Radio" mention in Japanese talk.**  
954 1714 13/10 AIR, Najihabad, India Indian music //945 kHz (under Czech)  
972 1504 15/10 KBS, Dangjin, South Korea YL in Korean, "KBS" ID, then film news.  
981 1506 13/10 Vo Kuanghua, Hsinfeng, Taiwan. CC, mentions of Taiwan //711 kHz  
990 1700 19/10 AIR Jammu (Kashmir), India Sitar recital // 648, 918  
1008 1620 16/10 RTI, Lukang, Taiwan RTI Chinese mx, talk // 6075, 6145  
1017 1540 22/10 CRI, Changchun, China Korean, language lesson //1323  
1071 1640 21/10 AIR Rajkot, India OM in Urdu - external service.  
**1080 1510 16/10 CRI, Kunming, China CRI Lao service // 7260, 9785**  
1098 1520 17/10 CNR 11, Golmud, China Tibetan service // 7350  
1098 2113 15/10 CNR 1, Golmud, China CC songs // 4800 kHz  
**1134 1559 15/10 NCB, Tokyo, Japan (JOQR) JJ talk // 1287 (overnight network px)**

1134	1600	15/10	KBS, Hwaseong, S Korea	light mx, ID "KBS.... HLKC"
<b>1143</b>	<b>1520</b>	<b>14/10</b>	<b>Yuyeh (Fisheries) BS, Taiwan</b>	<b>EE nx rpts to 1540 // 738, Indonesian to 1600 //738 'bought to you by the fisheries agency'</b>
1188	1800	17/10	R Payam, Tehran, Iran	Nx in Farsi
1206	1550	15/10	Yanbian RGD, Longjing, China	Korean ID "Yanbian Pangson", anthem, off 1603*
1206	1530	17/10	AIR, Bhawanipatna, India	AIR news in EE
<b>1224</b>	<b>1500</b>	<b>16/10</b>	<b>Guangxi PBS, multi site, China</b>	<b>"Guangxi Guangbo Dianshitai"</b>
1260	1700	23/10	R Pakistan, Peshawar	R Pakistan news in Urdu // 585
1278	1559	22/10	RKB, Fukuoka, Japan (JOFR)	YL with "RKB" ID then time pips at 1600 UTC.
1278	1635	22/10	Hebei PBS, China	//783
1278	1700	15/10	IRIB Kermanshah, Iran	"Radyo Kermanshah" ID, light mx
1287	1559	15/10	HBC R Sapporo Japan (JOHR)	JJ pop px, "HBC Radio", "HBC Radiko" sung jingle
1296	1715	15/10	VOA, Kabul, Afghanistan	YL with ID: "VOA Dari".
<b>1323</b>	<b>1512</b>	<b>16/10</b>	<b>CRI, Hutubi, Xinjiang, China</b>	<b>CRI EE // 7205</b>
<b>1323</b>	<b>1540</b>	<b>22/10</b>	<b>CRI, Huadian, Jilin, China</b>	<b>CRI Korean, language lesson //1017</b>
<b>1350</b>	<b>2000</b>	<b>14/10</b>	<b>DWUN, Quezon City, Philippines</b>	<b>"UNTV...Radio La Verdad" ID</b>
1359	1605	22/10	CNR 1, multisite, China	CC song // 4800 kHz SW
1377	2134	12/10	CNRI Henan, China	CC songs // 4800 kHz
1422	1535	17/10	CRI, Kashgar/Kashi, China	CRI Urdu service, talks // 9435
<b>1440</b>	<b>1450</b>	<b>15/10</b>	<b>STV R, Sapporo, Japan (JOWF)</b>	<b>JJ talk 'STV' ID</b>
1467	1620	17/10	TWR via Bishkek, Kyrgyzstan	TWR in Pashto/Dari, TWR Int Sig 1630
1476	1700	20/10	R Asia, Ras-al-Khaimar, UAE	chimes, EE ad for auto spares "across the UAE".
1512	2105	15/10	IRIB Ardabil, Iran	YL talk in Farsi, orch music // 711
1512	1608	22/10	Jinan PBS, Shandong, China	"Gushi guangbo" IDs
1539	1710	14/10	CNR1 Golmud, China	CC over music //4800 kHz
1557	1500	13/10	RTI Kouhu, Taiwan	4x time pips, Taiwan mentioned. CC
1566	2110	15/10	HLAZ, Jeju, S Korea	Talks in Korean (pres FEBC)
1575	1630	14/10	VOA, Bangkok, Thailand	VOA Bengali – 'phone in



### NORTH AMERICA

540	2259	14/10	CBT	Grand Falls	NL	"CBC Radio 1, 1400 in Gander"
550	0900	24/10	WSAU	Wassau	WI	"WSAU Wassau, WSAU-FM.Stevens Point...Wisconsin Rapids.." Fox news
560	0638	17/10	WGAN	Portland	ME	'on air, online & on your mobile WGAN'
570	0830	15/10	KNR	Nuuk, Greenland		chimes, ID in Greenlandic & Danish
570	2200	13/10	CFCB	Corner Brook	NL	rock mx // VOXM 590
570	0800	17/10	WMCA	New York	NY	"Let's talk about Jesus....WMCA"
580	0658	13/10	CFRA	Ottawa	ON	Coast2Coast, "Newstalk 580" ID,
590	0900	22/10	WEZE	Boston	MA	WEZE ID, 'Just Thinking' Ravi Zacharias
590	0919	22/10	WROW	Albany	NY	'The Magic 590 100.5 wake-up weather..'
590	2100	12/10	VOXM	St Johns	NL	radio bingo, VOXM promo
<b>600</b>	<b>0700</b>	<b>21/10</b>	<b>WMT</b>	<b>Cedar Rapids</b>	<b>IA</b>	<b>nx, wx "...on news radio 600 WMT"</b>
<b>600</b>	<b>0729</b>	<b>21/10</b>	<b>WSNL</b>	<b>Flint</b>	<b>MI</b>	<b>"Christian talk 600 WSNL", wx</b>
610	0731	15/10	WIOD	Miami	FL	"news radio 6-10 WIOD" Coast2Coast
620	2202	13/10	CKCM	Grand Falls	NL	rock mx // VOXM 590
<b>630</b>	<b>0658</b>	<b>16/10</b>	<b>WBMQ</b>	<b>Savannah</b>	<b>GA</b>	<b>'6-30 WBMQ Savannah' legal ID &amp; jingle</b>
640	0759	22/10	CFMJ	Richmond Hill	ON	"CFMJ Global News Radio 640 Toronto"
640	2202	13/10	CBN	St Johns	NL	CBC R1 news // 1400
650	0735	20/10	WSM	Nashville	TN	"country music...right here on WSM"
650	0830	15/10	KNR	Qeqertarsuaq, Greenland		chimes, ID // 570
650	0737	15/10	CKGA	Gander	NL	VOXM nx & wx
660	0638	16/10	WFAN	New York	NY	WFAN 20/20 sports jingle
660	1126	23/10	KFAR	Fairbanks	AK	"KFAR 97.5FM 660AM the heartbeat of Alaska"

670	0702	16/10	WWFE	Miami	FL	"WWFE 6-70 AM, Miami" then SS ID
670	0925	23/10	WSCR	Chicago	IL	"Chicago's sports radio - 670 The Score"
680	0610	16/10	WRKO	Boston	MA	ads, "The Voice of Boston"
680	0642	16/10	CFTR	Toronto	ON	traffic, "680 News" then Toronto weather
680	0728	23/10	CJOB	Winnipeg	MB	"that's the weather forecast on 680 CJOB"
680	1559	23/10	KBRW	Barrow	AK	"its 8 o'clock the news from KBRW"
<b>690</b>	<b>0649</b>	<b>17/10</b>	<b>CFGM</b>	<b>Montreal</b>	<b>QC</b>	<b>'zoom in a quiz on TSN 690' sports talk</b>
700	0602	16/10	WLW	Cincinnati	OH	"News Radio 700 WLW", weather
710	0603	16/10	WOR	New York	NY	"WOR newstime is two-oh-three"
710	0730	18/10	CKVO	Clareville	NL	"Your VOXM weather for St Johns"
720	0633	16/10	WGN	Chicago	IL	sports on 720 WGN & WGNradio.com
720	0832	24/10	KNR	Simiutaq, Greenland	Man in Greenlandic, over WGN	
730	0811	13/10	CKAC	Montreal	QC	"Radio Circulation", French
740	0541	16/10	CFZM	Toronto	ON	"original greatest hits, Zoomer Radio"
740	0755	17/10	CHCM	Marystown	NL	Elton John rcd, VOXM ID.
750	0923	21/10	WSB	Atlanta	GA	"95.5 WSB, Atlanta's News & Talk"
750	2203	13/10	CBGY	Bonavista Bay	NL	CBC R1, nx // 1400
760	2213	13/10	WCHP	Champlain	NY	rel px, full s/off ann 2214 ( <b>daytimer</b> )
760	0547	16/10	WJR	Detroit	MI	'760 WJR..where Detroit comes to talk'
770	0655	16/10	WABC	New York	NY	"77 - WABC" , your discount code: WABC
780	0708	16/10	WBBM	Chicago	IL	traffic, "News Radio 7-80" then weather
<b>790</b>	<b>0730</b>	<b>17/10</b>	<b>WTNY</b>	<b>Watertown</b>	<b>NY</b>	<b>'tune in Fridays at 6pm on 790 WTNY'</b>
790	0818	15/10	WAXY	South Miami	FL	"AM 790 and 104.3 FM The Ticket"
790	2259	20/10	WPRV	Providence	RI	"WPRV Providence, a Cumulus station"
800	0928	21/10	CKLW	Windsor	ON	'access AM 800 CKLW on...iHeart Radio'
800	2140	15/10	VOWR	St Johns	NL	"It's the drive home on VOWR radio"
820	2159	13/10	WNYC	New York	NY	ID inc 93.9 FM & wync.org then news
820	0750	15/10	CHAM	Hamilton	ON	"...favourite radio station Funny 820"
830	0715	16/10	WCRN	Worcester	MA	"here on full service(?) radio 830 WCRN"
840	0831	15/10	WHAS	Louisville	KY	"News radio 840 WHAS"
<b>840</b>	<b>1119</b>	<b>23/10</b>	<b>CFCW</b>	<b>Camrose</b>	<b>AB</b>	<b>"on 8-40 CFCW", country mx</b>
850	0759	15/10	WEEI	Boston	MA	"...on AM 850 WEEI Boston...ESPN"
860	0806	17/10	CJBC	Toronto	ON	FF talk ID "Ici Radio Canada" // 1550
870	0745	18/10	WWL	New Orleans	LA	"The Big 8-70 1053 WWL-FM & wwl.com"
880	0532	16/10	WCBS	New York	NY	"CBS News Radio 8-80"
890	0706	17/10	WLS	Chicago	IL	"Chicago's news and talk WLS AM 8-90"
890	2130	20/10	WAMG	Dedham	MA	Spanish pop, "La Mega" //webstream
900	0725	17/10	CHML	Hamilton	ON	'exclusively on 900 CHML' Mountain Tires.
920	0758	16/10	WDMC	Melbourne	FL	WDMC 920AM your Catholic radio station
920	0938	21/10	CKNX	Wingham	ON	"Buzz Reynolds morning show on CKNX"
930	0744	16/10	CFBC	St John	NB	Country mx, "Nine Three CFBC"
930	2019	14/10	CJYQ	St Johns	NL	C&W mx "...on Kixx country"
<b>940</b>	<b>2230</b>	<b>21/10</b>	<b>WKGM</b>	<b>Smithfield</b>	<b>VA</b>	<b>"..your ministry station 940 WKGM"</b>
950	2305	14/10	CKNB	Campbellton	NB	"...your community station 95 CKNB"
950	0920	24/10	WWJ	Detroit	MI	"24 hour traffic centre, WWJ ..9.50"
950	1059	23/10	KJR	Seattle	WA	ID, ad for Pacific Power Batteries.
960	2210	13/10	WEAV	Plattsburgh	NY	"The Zone", 960thezone.com, sports
970	2228	13/10	WZAN	Portland	ME	ESPN Radio, 'Football Frenzy'
980	0653	15/10	CHRF	Montreal	QC	"...AM 9-80...classique & melodique"
<b>990</b>	<b>0645</b>	<b>15/10</b>	<b>WTLN</b>	<b>Orlando</b>	<b>FL</b>	<b>"AM 990 and FM 101.5 The Word"</b>
990	0835	16/10	CBY	Corner Brook	NL	"CBC Newfoundland Morning" px
1000	0645	15/10	KOMO	Seattle	WA	"weather from the KOMO forecast team"
1000	0859	14/10	WMVP	Chicago	IL	'ESPN one thousand on WMVP Chicago'
1010	0747	16/10	WINS	New York	NY	"Ten Ten Wins Sports"
1010	2244	13/10	CFRB	Toronto	ON	traffic, "Newstalk Ten Ten", Tech Talk px
1020	0806	14/10	KDKA	Pittsburgh	PA	w "on 10-20 KDKA ... Red Eye Radio"
1030	2250	13/10	WBZ	Boston	MA	ads, "WBZee traffic on the threes"
1030	0907	15/10	UNID			'Adventures in Odyssey' px. KCTA Corpus Christi TX?
1040	0804	18/10	WHO	Des Moines	IN	"News Radio 10-40, W-H-O".
<b>1040</b>	<b>2255</b>	<b>20/10</b>	<b>WCHR</b>	<b>Flemington</b>	<b>NJ</b>	<b>'.listening to.. Flemington'. US Radio nx</b>

1040	2302	15/10	WURN	Miami	FL	Spanish, EE ID "This is WURN...Florida, covering the Florida Keys to the.."
1050	0700	15/10	CHUM	Toronto	ON	"C-H-U-M AM Toronto is TSN 10-50"
1050	0659	21/10	WEPN	New York	NY	'NY Islanders hockey, WEPN New York'
1060	2150	15/10	WQOM	Natick	MA	'1060 AM WQOM Natick, New England'
1070	0839	15/10	CHOK	Sarnia	ON	"CHOK 1039 FM & 10-70 AM serving Sarnia Lambton & eastern Michigan"
1080	2258	13/10	WTIC	Hartford	CT	'WTIC Newstalk 10-90 AM', tc 7 o'clock
1090	2301	13/10	WBAL	Baltimore	MD	'News Radio 10-90 AM'
1100	2257	13/10	WTAM	Cleveland	OH	"on WTAM Eleven Hundred"
1110	2255	14/10	WBT	Charlotte	NC	"Carolina Panthers Radio Network"
1120	0759	14/10	KMOX	St Louis	MO	Red Eye Radio "...voice of the Cardinals"
1120	2333	20/10	WBNW	Concord	MA	clear ID "WBNW" then lost in mush
1130	2147	15/10	WBBR	New York	NY	Bloomberg Radio & TV. Financial px.
1130	1110	23/10	CKWX	Vancouver	BC	"Vancouver's news 11-30"
1130	2256	23/10	WDFN	Detroit	MI	"Detroit's sports headlines...on WDFN"
1140	2303	14/10	CBI	Sydney	NS	CBC News, 2304: Cape Breton weather
1140	1000	23/10	CHRB	High River	AB	"S Alberta's community radio station AM 1140"
1140	2257	23/10	WQBA	Miami	FL	SS talks "TUDN Radio" ID (pres WQBA)
1150	0704	19/10	WHBY	Kimberley	WI	'..weekday afternoons at 1 on WHBY'
1150	0820	16/10	CKOC	Hamilton	ON	ads "on TSN 1150 Hamilton"
1160	0700	19/10	WYLL	Chicago	IL	"AM 1160, Hope for Your Life" then ID.
1160	0716	15/10	WSKW	Skowhegan	ME	"Legacy 11-60, WSKW" now oldies format
1160	0805	23/10	KSL	Salt Lake City	UT	wx "from the KSL weather centre"
1170	0631	15/10	WWVA	Wheeling	WV	"News Radio 11-70, WWVA"
1180	2240	14/10	WHAM	Rochester	NY	ads "News radio Wham 11-80"
1190	0620	15/10	WLIB	New York	NY	promo "right here on WLIB"
1190	0930	16/10	WOWO	Fort Wayne	IN	"This is Fort Wayne's breaking news and weather authority..107.5 & wowo.com"
1200	0804	20/10	WOAI	San Antonio	TX	"News Radio 1200, WOAI", weather.
1200	2321	14/10	WXKS	Newton	MA	Boston's top Twelve Hundred
1210	0700	18/10	VOAR	Mt Pearl	NL	"the VOAR Christian family radio network"
1210	0706	18/10	WPHT	Philadelphia	PA	"? Radio 12-10 WPHT", Coast2Coast px.
1220	0728	18/10	WHKW	Cleveland	OH	"...here on AM 1220 and 1440 The Word"
1230	0850	17/10	WCMC	Wildwood	NJ	oldies, ID "new 93.1 classic oldies WMID"
1240	0700	20/10	WGBB	Freeport	NY	'WGBB AM1240..Freeport.. Chinese radio'
1250	0634	13/10	CJYE	Oakville	ON	"..CJYE Joy Radio & CJMR 13-20"
1250	0922	20/10	WPGP	Pittsburgh	PA	'Mike Gallagher...AM 1250 The Answer'
1250	0930	20/10	WTMA	Charleston	SC	"AM 1250 & WTMA.com" Hurricane guide
1250	2305	23/10	WGAM	Manchester	NH	"WGAM...rock 'n roll..now on 103.5 FM"
1260	2227	24/10	WBIX	Boston	MA	Portuguese, "Nossa Radio" ID
1270	0849	18/10	WXYT	Detroit	MI	'CBS Sports Radio 12-70' 0856: legal ID
1270	2130	12/10	CJCB	Sydney	NS	"..Cape Breton's ?? on CJCB"
1270	2245	22/10	WTSN	Dover	NH	promo for Steve ?? "1-3pm on WTSN"
1280	0727	19/10	WNAM	Neenah-Menasha	WI	"America's best music, 12-80 WNAM"
<b>1280</b>	<b>0900</b>	<b>17/10</b>	<b>WADO</b>	<b>New York</b>	<b>NY</b>	<b>SS ads, EE ID "WADO AM New York"</b>
1280	1003	21/10	WWTC	Minneapolis	MN	"AM 1280 patriot.com" wx
1290	2238	14/10	CJBK	London	ON	"...show on Newstalk 12-90, CJBK"
<b>1290</b>	<b>0956</b>	<b>20/10</b>	<b>WNBF</b>	<b>Binghamton</b>	<b>NY</b>	<b>Red Eye R. 'News radio 1290 WNBF'</b>
1290	1000	21/10	WKBK	Keene	NH	"941, 1290 WKBK Keene" CBS news
1290	0830	21/10	WHIO	Dayton	OH	"1290, 957 WHIO - Dayton's news & talk"
1300	0810	16/10	WJMO	Cleveland	OH	for more inspiration..PraiseCleveland.com
1300	0810	21/10	KGLO	Mason City	IA	"Thirteen hundred KGLO", Coast To Coast
1300	0845	21/10	WXRL	Lancaster	PA	"WXRL.... The best in country"
1300	0915	14/10	WOOD	Grand Rapids	MI	5-day forecast, "Wood Radio"
1310	2210	14/10	CIWW	Ottawa	ON	"...Ottawa's home for informed talk"
1310	2250	17/10	WLOB	Portland	ME	"..Portland's new FM 100.5 and AM 1350"
1320	0627	14/10	CJMR	Mississauga	ON	'Overnite on CJYE Joy Radio & CJMR 1320'
1320	0900	21/10	WILS	Lansing	MI	"talk radio for the capital city...1320 WILS"
<b>1320</b>	<b>0955</b>	<b>21/10</b>	<b>KOZY</b>	<b>Grand Rapids</b>	<b>MN</b>	<b>"the good times, 1320 KOZY", oldies</b>

1330	0645	13/10	WRCA	Watertown	MA	"This is Bloomberg 106-1" Global news
1340	0812	18/10	WMID	Atlantic City	NJ	WMID.. all your back in the day favorites
1350	2157	15/10	WOYK	York	PA	"sports radio 98.9 FM & 1350 AM WOYK"
1350	2153	15/10	WHWH	Princeton-Trenton	NJ	SS relig "escucha 13-50 AM La Familia"
1360	2255	15/10	WDRG	Hartford	CT	Fox nx "WDRG...the talk of Connecticut"
1370	0702	13/10	WTAB	Tabor City	NC	"We're AM 13-70 WTAB Tabor City..."
1370	0708	13/10	WDEA	Ellsworth	ME	'Boston Redsocks radio, AM1370 WDEA'
1380	0728	13/10	CKPC	Brantford	ON	"CKPC 14-80" country music.
1380	0734	13/10	WPHM	Port Huron	MI	'local source for news, talk & sports 1380 WPHM'
1380	0958	23/10	KRKO	Everett	WA	"..songs that are great to sing, KRKO Everett"
1390	0849	14/10	WFBL	Syracuse	NY	103.7 103.9, Dinosaur Radio on Facebook
1390	0800	21/10	WLCM	Holt	MI	"right here on Victory 1390 AM, WLCM".
1390	0750	21/10	WGRB	Chicago	IL	"your inspiration station...inspiration 1390"
1390	0924	23/10	WRIG	Schofield	WI	"Fox spors radio AM 1390 and FM 93.9"
1400	0825	20/10	WOND	Pleasantville	NJ	"traffic in South Jersey..1400 WOND"
1400	2059	12/10	CGB	Gander	NL	CBC Gander promo, CBC R1 news
1410	0847	14/10	WTOP	Hartford	CT	Newsradio 1410 WTOP, now on 100.9FM
1410	1101	23/10	CFTE	Vancouver	BC	"BNN Bloomberg Radio on 1410 & 103.5"
1420	0838	14/10	WHK	Cleveland	OH	with Bloomberg overnight
1420	2127	14/10	CKDY	Digby	NS	country music "on 14-20 CKD"
1430	0859	16/10	WENE	Endicott	NY	"Fox sports radio 1430 Binghamton"
1430	0900	23/10	CHKT	Toronto	ON	"This is AM 1430 CHKT Toronto" Chinese
1440	0755	24/10	WRED	Westbrook	ME	sports, "The Big Jab" slogan
1440	0856	14/10	WHKZ	Warren	OH	'WHKW W245CY/Cleveland WHKZ Warren'
1440	1000	24/10	WMAX	Bay City	MI	"1440 WMAX Bay City", rel talk
1450	0747	14/10	WPGG	Atlantic City	NJ	'95.5 FM & 14-50AM WPGG Atlantic City'
1460	0755	19/10	CJOY	Guelph	ON	rock mx & IDs "14-60 CJOY"
1460	0845	16/10	WHIC	Rochester	NY	Catholic prgs "station of the cross"
1460	2300	17/10	WOPG	Albany	NY	Bishop: "WOPG 14-60, WOPG-FM 89.9"
1470	2200	14/10	WLAM	Lewiston	ME	"the memories station 1470 WLAM", Elvis
<b>1470</b>	<b>1031</b>	<b>21/10</b>	<b>WQXL</b>	<b>Columbia</b>	<b>SC</b>	<b>promo: "right here on The Point"</b>
<b>1470</b>	<b>0934</b>	<b>23/10</b>	<b>KYYW</b>	<b>Abilene</b>	<b>TX</b>	<b>"Abilene's news, talk &amp; weather station"</b>
<b>1480</b>	<b>0726</b>	<b>24/10</b>	<b>WDJO</b>	<b>Cincinnati</b>	<b>OH</b>	<b>"995 &amp; 1079, WDJO", oldies</b>
1480	0851	15/10	WGVU	Kentwood	MI	"Real Oldies 1480 & 850"
1480	0940	23/10	WLMV	Madison	WI	'1480 AM y 94.5 FM.. La Movida' Spanish
1480	2230	14/10	WSAR	Fall River	MA	promo/ID "we are WSAR Fall River"
1490	0759	13/10	WBSS	Pleasantville	NY	"...here on AM 1490 sports betting radio"
1490	2139	14/10	WBAE	Portland	ME	'The Bay your home for easy favorites'
1500	0815	15/10	WFED	Washington	DC	nx reports, "Federal news radio"
1500	2200	17/10	WFIF	Milford	CT	"Live hour with Life Changing Radio"
1510	0810	19/10	KCKK	Littleton	CO	promo/ID "15-10 AM The Rock", mx
1510	0733	14/10	WLAC	Nashville	TN	"Fox radio 98.3 and 1510 WLAC"
<b>1510</b>	<b>2223</b>	<b>17/10</b>	<b>WFAI</b>	<b>Salem</b>	<b>NJ</b>	<b>"right here on Faith 15-10"</b>
1520	0620	13/10	WWKB	Buffalo	NY	"Buffalo's home for.....ESPN 1520"
1530	0835	16/10	WCKY	Cincinnati	OH	"Sports Radio 92 ESPN Radio", local ads
1540	0927	13/10	KXEL	Waterloo	IA	'the voice of eastern Iowa, 15-40 KXEL'
1540	2057	20/10	WXEX	Exeter	NH	jingle then "921 & 971 Seacoast Oldies"
1550	0808	17/10	CBEF	Windsor	ON	Radio Canada FF talk // 860
1560	0758	17/10	WFME	New York	NY	"Family Radio, WFME New York"
1570	0757	17/10	CJLV	Laval	QC	FF talk, ID "cjl.com... CJLV Laval"
1570	2140	19/10	WHGB	Methuen	MA	Hrd 2320 on 22/10 with Spanish rel px
1580	0630	17/10	CKDO	Oshawa	ON	K-Love promos, fundraising (pres WHGB)
<b>1590</b>	<b>0805</b>	<b>24/10</b>	<b>KVGB</b>	<b>Great Bend</b>	<b>KS</b>	<b>Tommy James rcd 'Durham's Classic Hits'</b>
1590	0934	21/10	WCGO	Evanston	IL	<b>promo "...holidays, KVGB", weather</b>
1590	2230	16/10	WARV	Warwick	RI	"WCGO radio 1590 AM and 959 FM"
<b>1600</b>	<b>0801</b>	<b>19/10</b>	<b>KLEB</b>	<b>Golden Meadow</b>	<b>LA</b>	"Life changing radio: WARV"
1600	0859	15/10	WAAM	Ann Arbor	MI	<b>ID "The Rajun' Cajun 16-00 AM KLEB"</b>
1600	2255	20/10	WUNR	Brookline	MA	"...honest, unbiased - Waam Radio"
<b>1610</b>	<b>2205</b>	<b>23/10</b>	<b>CHRN</b>	<b>Montreal</b>	<b>QC</b>	"WUNR Brookline" EE ID. SS px.
						<b>sung jingle, 'Radio Humsafar' mention</b>

1610	2258	13/10	CHHA	Toronto	ON	SS ID "CHHA 16-10 AM"
1620	1005	24/10	WTAW	College Station	TX	Fox nx "College Station..WTAW..weather"
1630	0657	13/10	KCJJ	Iowa City	IA	KCJJ events, weather
1630	0718	24/10	KKGM	Fort Worth	TX	"..vital facts...God...KKGM"
1630	0750	24/10	KRND	Fox Farm	WY	Mexican music, "La Jota Mexicana"
1640	0726	14/10	WTNI	Biloxi	MS	"classic country 103.5 The Possum"
1640	0800	18/10	WSJP	Sussex	WI	"Relevant Radio 1640 AM and 100.1 FM"
1650	2200	23/10	CKZW	Montreal	QC	'Montreal Christian Radio CKZW 1650AM'
1650	2255	22/10	WHKT	Portsmouth	VA	"Praise One Oh Four Nine" promo
1650	2307	16/10	CINA	Mississauga	ON	ads, "serving the South Asian community"
1660	2259	16/10	WQLR	Kalamazoo	MI	"1660 The Fan...WQLR Kalamazoo"
1660	0856	21/10	WBCN	Charlotte	NC	"Fox Sports Radio Charlotte"
1660	2100	20/10	WWRU	Jersey City	NY	Korean, EE ID "WWRU Jersey City New York"
1670	0700	22/10	WOZN	Madison	WI	"Madison's Sports Talk station, The Zone"
1670	2250	16/10	CJEU	Gatineau	QC	Mx "ici Radio Jeunesse au monde"
<b>1670</b>	<b>2100</b>	<b>16/10</b>	<b>wqwc946</b>	<b>Avon Grove</b>	<b>PA</b>	<b>"Welcome to Agrem 16-70" &amp; traffic nx</b>
1680	0704	13/10	WOKB	Winter Garden	FL	"Gospel 16-80" ID
1680	2218	23/10	WTTM	Lindenwold	NJ	YL "Tu DN Radio", SS sports.
1680	0648	24/10	KRJO	Monroe	LA	"that's where we come in: 99.7 My FM"
1680	1118	21/10	UNID			US political talk, briefly fair strength, no ID.
1690	0720	13/10	WPTX	Lexington Park	MD	"the music you love...1690 AM WPTX"
1690	2301	13/10	CHTO	Toronto	ON	Greek mx "CHTO AM 1690 Toronto"
1700	0737	21/10	KBGG	Des Moines	IA	"1700 - The Champ, Real sports talk..."
1700	0800	17/10	KKLF	Richardson	TX	Mexican mx, "KKLF AM 1700 Richardson"
1700	2200	17/10	WRCR	Ramapo	NY	"AM 17-00 WRCR Ramapo", local nx

### CENTRAL AMERICA & THE CARIBBEAN

550	0742	17/10	R Rebelde,	Pinar del Rio,	Cuba	SS ballad //5025 kHz SW	
560	0725	13/10	R Rebelde,	Ciego de Avila,	Cuba	jazz // 5025	
570	0824	16/10	R Reloj,	Santa Clara,	Cuba	ticking clock, "RR" ID in morse	
580	0728	25/10	WKAQ,	San Juan,	Puerto Rico	long ID "W-A-K-Q cinco ochenta..."	
<b>590</b>	<b>0935</b>	<b>22/10</b>	<b>La Mas Caliente,</b>	<b>Mexico</b>	<b>ID "La Mas Caliente 590" between rcds</b>		
600	0647	17/10	R Rebelde,	San Germán,	Cuba	slow ballad //610 5025 etc	
610	0725	13/10	R Rebelde,	multi-site,	Cuba	jazz // 5025	
620	0625	16/10	R Rebelde,	Colon,	Cuba	in Spanish // 5025 SW	
630	0734	15/10	WUNO,	San Juan,	Puerto Rico	SS talk, "NotiUno" ID	
640	0807	15/10	R Progreso,	2 sites,	Cuba	"Radio Progreso - 90 anos en el dial"	
<b>660</b>	<b>0850</b>	<b>19/10</b>	<b>R Progreso,</b>	<b>Jovellanos,</b>	<b>Cuba</b>	<b>Slow ballad // 640 kHz co-ch WFAN</b>	
670	0725	13/10	R Rebelde,	multi sites,	Cuba	jazz // 5025	
710	0728	13/10	R Rebelde,	Chambas/multi-site,	Cuba	jazz // 5025	
760	0801	25/10	WORA	NotiUno,	Mayaguez,	Puerto Rico	NotiUno ID with freqs, "y notiuno.com"
790	0813	16/10	R Reloj,	2 sites,	Cuba	ticking clock, "RR" ID in morse	
800	2307	22/10	TWR,	Kralendijk	Bonaire	'Caribbean Word for Today' TWR360 app.	
870	0738	25/10	R Reloj,	multi-site,	Cuba	time ticks, OM in SS, "Radio Reloj" ID	
900	0759	16/10	R Progreso,	San German,	Cuba	usual Radio Progreso top of hour ID.	
940	0750	16/10	XEQ	La Ke Bueno,	Mexico	"La Ke Bueno AM 9-40" Latin music.	
<b>970</b>	<b>0758</b>	<b>24/10</b>	<b>XERFR</b>	<b>R Formula,</b>	<b>Mexico</b>	<b>Full SS ID "XERFR...970 AM"</b>	
1060	0935	24/10	XEEP	R Educación,	Mexico	".96.5FM..emisorade Radio Educación"	
1180	0739	19/10	R Rebelde,	multi-site,	Cuba	SS ballad //5025 kHz.	
1350	0701	25/10	WEGA	Candelita 7,	Vega Baja,	PR	"W-E-G-A..Puerto Rico...Candelita Siete"
1400	2156	14/10	Harbour	Light of	Windwards,	Carriacou	rel, BBC News, local wx, tides, sunset time
1480	0745	25/10	WMDD	Fajardo,	Puerto Rico	mx "El 14-80" multiple IDs	
<b>1510</b>	<b>0840</b>	<b>18/10</b>	<b>XEPBGR</b>	<b>Origin R,</b>	<b>Guadalajara,</b>	<b>Mex</b>	<b>mx, several IDs "Origin Radio"</b>
<b>1530</b>	<b>0835</b>	<b>16/10</b>	<b>XEUR</b>	<b>Extasis</b>	<b>Digital,</b>	<b>Mexico</b>	<b>ID "15-30 AM Extasis ..."</b>
1540	0900	25/10	ZNS1	R Bahamas,	Nassau,	Bahamas	YL 'Radio Bahamas'...'Voice of Bahamas'
1570	0859	24/10	XERF	La Poderosa,	Mexico	SS talk, "por La Poderosa"	
1550	0708	24/10	R Rebelde,	multi-site,	Cuba	OM with multi-site echo, mx //5025 kHz	
1620	0724	13/10	R Rebelde,	multi-site,	Cuba	jazz // 5025	
1660	0744	25/10	WGIT,	Canóvanas,	Puerto Rico	"Radio ....Faro de Santidad..."	



## SOUTH AMERICA

<b>550</b>	<b>0726</b>	<b>25/10</b>	<b>R Nacional de Colombia, Medellin</b>	<b>YL with mentions of R Nacional Colombia</b>
600	0812	22/10	HJHJ Barranquilla, Colombia	local mx, DJ "en Barranquilla, Colombia"
680	0758	25/10	RCN, R Nac de Colombia Bogota	SS talks "Radio Nacional de Colombia" ID 0800
760	0805	25/10	RCN, Barranquilla, Colombia	YL inc "RCN Radio" IDs //770
770	0804	25/10	RCN, Bogota, Colombia	time check, YL inc "RCN Radio", //760
850	0826	25/10	Candela, Bogota, Colombia	clear "Candela" ID in music mix.
980	2122	19/10	R Nac Amazonia, Brasilia, Brazil	PP songs // 11780
1010	0631	25/10	Sistema Cardenai, Barranquilla, Colombia	'Sistema Cardenai', TC, Cumbia mx
<b>1080</b>	<b>0655</b>	<b>25/10</b>	<b>Sistema 2, Guayaquil, Ecuador</b>	<b>vintage mx, YL ID 'Sistema Dos, mil ochenta'</b>
1350	2115	19/10	Super R Boa Vontade, Salvador, Brazil	Rel talks in PP // 9550. (1349.96)
1350	2157	22/10	R Buenos Aires, Argentina.	"Radio Buenos Aires sur AM 1350"
1510	0713	25/10	HCHD2 R Naval, Guayaquil, Ecuador	1 sec time pips, time ann in SS every minute.

## EUROPE

675	1930	13/10	R Calypso, NL (LPAM)	DD mx, ID
684	1720	23/10	R Radonezh, St Petersburg	ID in Russian
828	1633	13/10	Pravoslavnoye R, St Petersburg	classical mx, chimes, ID, Russian
891	1943	13/10	Hot R Hits, NL (LPAM)	"Hot Radio Hits...hits classics", oldies
1008	1902	16/10	United AM, NL (LPAM)	EE ID, "send reports to unitedam@hotmail.com"
1314	1744	13/10	The Ferry, Bergen, Norway	"you're sailing in a sea of tunes on The Ferry" EE.
1602	1952	13/10	R 0511, NL (LPAM)	oldies, ID "Radio nul fife elf"
1602.16	1540	14/10	R Centre, Latvia	Talks in Russian
1611	1739	13/10	R Northern Star, Bergen, Norway	EE ID, Chuck Berry // weak 5895.

## UK Community / LPAMs

1350	1000	16/10	Kingstown R, Hull	Smoke alarm promo, ID
1386	2100	15/10	Carillon R, Loughborough	Nx, "Carillon Radio" jingle
1476	2053	15/10	Carillon Wellbeing R, Coalville	live rock music px.
<b>1529.7v</b>	<b>0957</b>	<b>16/10</b>	<b>R Ramadan 365, Glasgow</b>	<b>Islamic community talk, ID @ 0959.</b>
<b>1575</b>	<b>0900</b>	<b>13/10</b>	<b>R Seerah, Leicester</b>	<b>"Radio Seerah, available now on our app"</b>



**SHORTWAVE LOGS**

<b>kHz</b>	<b>UTC</b>	<b>Station, programme details, language etc</b>	<b>SIO</b>	<b>Date</b>	<b>Init.</b>
3325	1709	Vo Indonesia, Palangkaraya – YL in Spanish, airlines rpt -1715*	343	17/10	APs
3330usb	2249	CHU, Canada - Time pips and IDs/time anns. EE/FF	344	18/10	DKs
3915	2215	BBCS via Kranji – UK news on Parliament.	353	24/10	APs
3925J	2004	Vo People, S Korea – in Korean //3480 (SIO141). Best LSB	232	21/10	APs
3935	1922	Vo People, S Korea – OM in Korea //6600J 6520J	232	13/10	APs
4010.2	1720	Birinchi R, Bishkek, Kyrgyzstan – discussion in (pres) Kyrgyz.	252	17/10	APs
4747.6	2305	R Huanta 2000, Peru – lively song, ID, echoey OM in Spanish.	232	24/10	APs
4750	1744	Bangladesh Betar – tuning signal, pips, EE, nx, Bangladesh PM	444	17/10	APs
4750	1918	Bangladesh Betar – OM in Bengali, badly distorted audio.	444	13/10	APs
4774.91	2255	R Tarma, Peru – Andean mx, ID @ 2301 then “Antena Desportives”	333	24/10	APs
4774.93	2235	R Tarma, Peru - Andean mx, ads, sung jingle, IDs SS	233	18/10	DKs
4810	1636	AIR Bhopal, India – Indian music //747, 873 etc.	354	20/10	APs
4810	1738	AIR Bhopal, India – OM in Hindi – tx closes @ 1740.	453	17/10	APs
4840	1038	WWCR Nashville TN, USA – EE religious px.	354	22/10	APs
4890	1430	Echo of Hope – to N Korea. YL & OM talk in KK // 6255 (ex 4885)	344	13/10	DKs
4985	0610	R Brasil Central, Brazil – Brazilian pop, Morse QRM, // weak 11815.	322	25/10	APs
4920	1650	Xizang PBS, Tibet – Holy Tibet in English to 1700, then CC.	444	21/10	APs
4930	1958	VOA via Botswana – history item in slow English. Best LSB.	323	21/10	APs
4930.0	2312	R Sur Andina, Peru (pres) – ID?, talk, difficult copy.	142	24/10	APs
4940	1440	Fujian PBS, China – “Focus on China” px in EE – marketing	242	13/10	DKs
4955	2320	R Cultural Amauta, Peru (pres) – OM is Spanish, v weak.	151	24/10	APs
4980	2308	Supreme Master via WRMI Okeechobee, FL, USA – EE ID/website	252	18/10	APs
5009.92	1749	UNID – YL talk, difficult to tell language. Morse QRM LSB.	141	17/10	APs
5010	2209	WRMI Okeechobee FL, USA – Spanish programming.	151	24/10	APs
5025	2215	R Rebelde, Cuba – Cuban mx, voices in background? Best USB.	343	24/10	APs
5040	1551	AIR Jeypore, India – economic discussion in English. 1600: pips.	353	24/10	APs
5040.03	2210	R Havana, Cuba – Spanish programme.	242	24/10	APs
5085	0622	WTWW Lebanon TN – ID, distorted ‘God Bless America’ -0628*	353	20/10	APs
5130.0	2315	WBCQ Monticello ME, USA (pres) – pop mx, now on frequency.	252	18/10	APs
5825	1452	R OZ-Viola, Denmark. ID, modern instrumental mx.	454	20/10	APs
5895usb	1742	R Northern Star, Norway. EE ID, Chuck Berry // stronger 1611	232	13/10	DKs
5945	1035	R New Zealand Int. ‘Retro Cocktail Hour’, light mx, 1100: pips	252	20/10	APs
5985	1527	Myanma R, Yangon. English //576, nx, “Music at your request”	344	20/10	APs
5995	1852	R Mali, Bamako. ID, weekly nx in EE, to 1809	333	12/10	DKs
6000	1900	Adygey R, Russia. s/on Anthem, pres Adygey language.	343	13/10	DKs
6005	0950	Vo Mongolia via Kall. The Mailbox px, DX rpts from Philippines.	454	15/10	APs
6130	1430	Xizang PBS, Tibet. YL talks, light mx// 4905 etc	243	25/10	DKs
6255	1430	Echo of Hope, to N Korea. KK talks // 4890	444	13/10	DKs
7245	1320	VO Tajik (Ovozi Tajik), Dushanbe – talk on Tajik history EE	322	24/10	DKs
7315	2205	RRI, Bucharest. EE ann “two of our txs are out of service”.	444	13/10	DKs
7730	0830	WRMI, USA. Hobart Radio px – Jordan’s Corner of Radio	243	20/10	DKs
9405	1620	RTI, Taiwan. EE chat – buying cigarettes in Taiwan.	243	21/10	DKs
9485	1400	Hamburger Lokalradio. Media Network, World of Radio @ 1430	333	19/10	DKs
9580	1600	AWR via Trincomalee. Wavescan px – HFCC in Argentina	343	13/10	DKs
9620	1450	R Sultanate of Oman. “RS Oman 90.4” EE ad for Arab bank	344	13/10	DKs
9955	2120	R For Peace Int via WRMI, USA. Mx, EE IDs	344	16/10	DKs
11530J	1050	Pro Erdogan bcast, Turkey. Anthem, military mx, speeches.	344	20/10	DKs
11540	1055	R Denge Welat, Kurdish mx, talk, jammed by Turkey	333	20/10	DKs
11769.9	1628	VO Nigeria, Abuja. EE “from our Abuja studio”, prog preview	333	14/10	DKs
12085	0910	VO Mongolia, Ulaanbatar. EE talk about mountain.	243	24/10	DKs
15034usb	1635	CHR Trenton, Canada. “No report received” multiple times.	243	14/10	DKs
15476	1724	LRA36, Antarctica. Mix of music, difficult copy on 15475.97	151	17/10	APs
15476	1328	LRA36, Antarctica. ID, YL with anns inc “Radio Nacional”	151	20/10	APs
15476	1801	LRA36, Antarctica. Continuous music, - 1807*	152	24/10	APs
17865	0810	Vatican R. special bcast – canonisation of John Henry Newman	455	13/10	DKs
15476	1343	LRA36, Antarctica. SS ID “Radio Nacional Arcangel San Gabriel”	141	20/10	DKs