# **Sheigra DXpedition Report**

1st to 14th October 2022 - with Dave Kenny & Alan Pennington

As Autumn arrived, so it was time for another long drive north to Sheigra, the tiny coastal crofting village at the far north western tip of the Scottish mainland. This was the 60<sup>th</sup> DXpedition to Sheigra since the first back in 1985 – our last was two years ago, in October 2020. After an overnight stay near Perth, we headed north up the A9 past Inverness, then headed west, stopping at Lairg for some fresh provisions before following the single-track road in squally rain showers to Laxford Bridge. From there it is only half an hour's drive, via the fishing village of Kinlochbervie, to Sheigra (Shegra).

This year we were back again in Murdo's traditional crofter's cottage, best situated for setting up aerials to the Americas. It was dry by the time we reached Sheigra on Saturday afternoon, so put up our Ewe aerial in the cottage garden using flexible wind sock poles before setting up the receivers inside. Plenty of sheep on the hills backing onto the cottage, which we're used to – our Beverage wires are high enough off the ground on canes for sheep to pass under. But we noticed with some dismay that the large field to the east, which our Asian aerial would pass through, this year was home to some cattle, around twelve in number, animals we hadn't encountered before in Sheigra.

The next morning, we ran out the 300° North American and 270° Central & South American Beverages towards the sea, the latter being left unterminated initially so would also receive signals off the back from the east. We pondered how to negotiate the cattle with our Asian Beverage but any approach to their field resulted in the inquisitive herd quickly heading towards us. "Beware of the Bull" signs discouraged anyone entering the field and we realised that our Beverage wire and canes would likely not survive too long in their presence anyhow, so for the time being, the Asian Beverage wire remained on its winder! But, the following Saturday morning, (having heard our prayers?!), the farmer drove up and herded his cattle across to the other side of the valley, confirming it was now OK to run our 40° Beverage along the edge of the field the cattle had just left for our remaining week!





Above: "Beware of the Bull" - inquisitive herd & Dave fixing earth on the clifftops on North American Beverage.

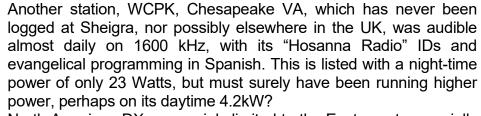
The 270° Beverage wire suffered breaks on its first two nights, one break in the garden close to the cottage – we could only assume it was deer damage, though we neither saw nor heard any deer around Sheigra the whole fortnight. And on the Wednesday of the first week the North American Beverage suffered 4 separate breaks plus some broken canes along its length. It had been quite windy overnight, but we again suspected deer. We replaced a long section of this aerial with new wire and thankfully suffered no further breaks the rest of our stay, despite some very windy weather. We support the wires on 4-5ft (1.2-1.5m) bamboo garden canes pushed into the peaty ground which prove surprisingly resilient - many have been used annually on DXpeditions since the 1990s!

Conditions: Propagation was quite unsettled initially and medium wave DX was limited mainly to the stronger, more regularly heard stations from the Americas and Middle East. There were a couple of Auroral alerts during our stay, when conditions were very disturbed, during which we managed to log a couple of Nigerian stations and reception from South America also picked up. Dave climbed up to the clifftops one night when a "red" alert came in from the UK aurora centre, but visible aurora remained elusive.

Conditions became more settled during the second week, when some more interesting DX was logged, including a handful of US "daytimers", audible just before they closed or reduced power. WFIF 1500 Milford CT and WXEX 1540 Exeter NH were heard just prior to their close at local sunset. And a Sheigra 'first' was WDZY Colonial Heights VA on 1290 which was heard from 2232 tune-in with religious programming, with an ID caught just before reducing power from 25kW to 410 watts at 2300 UTC. Another "daytimer" heard for the first time was WXME

Monticello ME on 780. But its rock music programming was heard at 0701 UTC in the morning. Had it not reduced power overnight? WXME is one of Allan Weiner stations and transmits from the same

site as his shortwave station, WBCQ.



North American DX was mainly limited to the East coast, especially Florida, although some stations were still logged at Sheigra for the first time. Back in 2020 we had used WMVP Chicago and KOMO

Seattle on 1000 kHz to gauge propagation further west, but this year conditions were such that they were rarely heard. KOMO's call has changed to KNWN since then, though still was heard carrying "KOMO News".

South American catches include the Voice of Guyana on



560 kHz at 0609 UTC (0209 am in Guyana) with a local programme "the President's Diary" about President Ali's activities in the past



Richmond's Christian Talk

week. Only heard once before at Sheigra, back in 2013, with BBCWS programming at a similar time.

And Radio Monumental from Ecuador was also a Sheigra 'first' on 1510 with its lively Andean music providing some relief from the talk and sports dominating MW from North America!

Reception from the Far East was also limited, nothing was heard from Japan this time, but we were able to log a handful of Chinese MW stations as well as stronger signals from Thailand, Nepal, India,

Pakistan and Myanmar. Good to hear Radio Nepal fade up with an ID on 792 (12/10) - heard only once before, back in 2011. We'd heard Australia for the first time at Sheigra in 2020, so optimistically kept checks on some Australian frequencies, but sadly no logs from 'down under' on MW this time.

The lower noise level at Sheigra and the addition of a Ewe aerial means we can enjoy much better reception on shortwave than at home. A selection of our shortwave logs are below, one nice catch being Radio Vanuatu with its third harmonic audible on 11835 kHz (3 x 3945 kHz) on 13<sup>th</sup> October.

These days there's electrical interference even in remote areas, from broadband, Sky boxes and the like, but generally it remains quite low at Sheigra. A few unbranded LED bulbs were causing a bit of electrical interference in the cottage but swapping them with Philips bulbs solved the problem so electrical interference was generally at very low levels most of the time. There is no mobile 'phone



reception in Sheigra, but some cottages now receive mobile internet with a rooftop antenna from a mobile mast a mile or so away. This did cause some interference, so was switched off when DXing.

The weather was mild during our two weeks, with showers or longer periods of rain and a couple of very windy nights. Some hail showers scudded in off the Atlantic in the second week and skeins of geese flying south from Greenland or Iceland were signs of winter approaching. On sunny days, treks up the peat track to bays to the north were a welcome break from

DXing or checking aerials. Sheigra itself was very quiet with only three or four cottages occupied. The John Muir Trust has now banned camper vans on the machair down by the beach, so we only saw a couple of tents there during our stay. But on a trip up to Durness on the north coast, we were surprised how many camper vans were crowded onto the campsite there, a result of it being on the NC500 tourist route now.

Our logs of identified MW stations below. Additional logs may result from relistening to recordings. A selection of our shortwave logs is also included below.

Receivers	Alan Pennington	AOR AR 7030 Plus and Palstar pre-amp
	Dave Kenny	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 1 -	EWE	general SW DX (direction changed as required)
<b>No 2 -</b> 300 degrees	550m Beverage - terminated	North America

**No 3** - 270 degrees 500m Beverage - terminated Central & South America (+Asia when unterminated)

No 4 – 40 degrees 550m Beverage - terminated Far East Asia

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

#### **AFRICA** 594 2145 04/10 R Nigeria, Kaduna, Nigeria Talks in vernacs, local ann mentions Radio Nigeria in FF/VV, mx, "Radio Gotel" ID (+jingle?) @ 2018 1951 01/10 R Gotel, Yola, Nigeria 917 2210 05/10 R Benue, Makurdi, Nigeria (pres) Tribal singing, went off @ 2249 918 chat in Swahili. modern African pop, advert. 2207 05/10 R Free Africa, Mwanza, Tanzania 1377 English interview, VOA ID. 1431 1810 12/10 VOA via Djibouti 1550 12/10 Nat R SADR, Tindouf, Algeria AA talks, discussing Saharwi 2159

585         1559         02/10         RP External Svec. Chinsurah, India         Urdu talks "Radio Pakistan Islamabad" ID, pips           594         1758         02/10         Alz External Svec. Chinsurah, India         Urdu talks "Radio Pakistan Islamabad" ID, pips           603         1655         12/10         CRI, Dongfang, China         CRI View Bishkek, Kyrgyzstan         CRI View Bushkek, Lindia         CRI View Bushkek, Kyrgyzstan         CRI View Bushkek, Lindia         All R Siman Bushkek, India         CRI view Bushkek, Kyrgyzstan         CRI view Bushkek, Lindia         All R N in English at 1630         CI VI View Laws and Simple Simpl	ASIA	/ MIDD	LE EAS	ST	
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1655   12/10   CRI, Dongfang, China   CRI Vietnamese / 1/315   CRI Vietnamese / 1/315   CRI Vietnamese / 1/316   CRI V					
1630   0810   TWR via Bishkek, Kyrgystan   Felpx in VV (pres Uzbek), ID 1645   Alfa Nxi Regish at 1830   1650   13710   CNR 1, Beijing & Chengdu, China   Triver   1717   0810   AlfR, Koikata, India   IRIB, Kiashahr, Iran   Mx. Radio Iran ID   Riba Kashahr, Iran   Radio India songs / 918 etc.   VIRI ext svc, Azeri ID 'Radyo Tehran' nx 1630   advert, 'Akashwani Siliguri' then local music local singing / 1512 kHz   2 x 00   Mx. Radio Iran ID   Mx. Radio Iran ID   Radio Robert   1718   1719   AlfR Hyderabadi, India   1719   1710   AlfR Hyderabadi, India   1719   1710   AlfR Hyderabadi, India   1719   1710   AlfR Hyderabadi, India   1710   1710   AlfR Hyderabadi, India   1710   1710   1710   AlfR Dharwada, India   1710   1710   1710   AlfR Dharwada, India   1710					
1620   11/10   AIR, Patna, India   AIR x in English at 1630   1630   1670   1711   1					
639         1850         13/10         CNR 1, Beijing & Chengdu, China         ID // 4800 (echoey audio – 2 sites)           657         7137         02/10         RIB, Kiashahr, Iran         Mx, Radio Iran ID           657         1717         08/10         AlR, Kolkata, India         Mx, Radio Iran ID           702         1620         02/10         IRIB, Kiashahr, Iran         Mx, Radio Iran ID           711         1641         11/10         AIR Slilguri, India         Iran           731         1620         02/10         IRIB Alvaz, Iran         Local Milling India           738         1622         02/10         Miljang I, Hutubi, China         Indian songs, 1/918 etc           738         1723         11/10         AIR Hyderabadi, India         Indian songs, 1729: "Akashwani Hyderabadi" India           747         1720         04/10         AIR Lucknow, India         Indian songs, 1729: "Akashwani Hyderabadi" India           747         1720         04/10         AIR B Rayar, Avazdı, Iran         Alla Millingin, Iran           765         1717         02/10         AIR B Rayar, Avazdı, Iran         Karali Millingin, Iran           765         1717         02/10         RIB R Ayaz, Avazdı, Iran         Karali Millingin, Iran         Karali Millingin, Iran					• •
<ul> <li>657 1717 08/10 IRIB, Kiashahr, Iran</li> <li>767 1717 08/10 IRIB, Kolkala, India</li> <li>762 1820 02/10 IRIB, Kiashahr, Iran</li> <li>763 1729 08/10 IRIB, Kiashahr, Iran</li> <li>764 11/10 AIR Siligjuri, India</li> <li>765 187 170 08/10 IRIB Ahvaz, Iran</li> <li>767 1720 08/10 IRIB Ahvaz, Iran</li> <li>768 1729 08/10 IRIB Ahvaz, Iran</li> <li>765 177 02/10 7 Taiwan fisheries stn (Yuyeh), Baisha</li> <li>765 177 02/10 AIR Dharwada, India</li> <li>768 178 04/10 IRIB Ghabahar, Iran</li> <li>768 178 04/10 AIR Jabalpur, India</li> <li>768 179 04/10 AIR Jalandhar, India</li> <li>769 179 08/10 AIR Jalandhar, India</li> <li>769 170 08/10 AIR Saraburi, Thailand</li> <li>769 170 08/10 AIR Suratgarh, India</li> <li>770 08/10 AIR Suratgarh, India</li> <li>771 172 08/10 AIR Suratgarh, India</li> <li>772 180 08/10 AIR Suratgarh, India</li> <li>773 08/10 AIR Suratgarh, India</li> <li>773 08/10 AIR Suratgarh, India</li> <li>774 175 08/10 AIR Sambalpur (pres), India</li> <li>775 08/10 AIR Sambalpur (pres), India</li> <li>778 1870 08/10 AIR Sambalpur (pres), India</li> <li>779 182 08/10 AIR Sambalpur (pres), India</li> <li>770 182 08/10 AIR Sambalpur (pres), India</li> <li>770 182 08/10 AIR Rothar, Iran</li> <li>771 182 08/10 AIR Rothar, Iran</li> <li>772 183 08/10 AIR Carbahr, Iran</li> <li>773 08/10 AIR Carbahr, Iran</li> <li>774 175 08/10 AIR Sambalpur (pres), India</li> <li>775 08/10 AIR Sambalpur (pres), India</li> <li>775 08/10 AIR Sambalpur (pres), India</li> <li>775 08/10 AIR Sambalpur (pres), India</li> <li>776 183 08/10 AIR Rothar, Iran</li> <li>777 185 08/10 AIR Rothar, Iran</li> <li>778 08/10 AIR Rothar, Iran</li> <li>779 08/1</li></ul>					
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1735				· · · · · · · · · · · · · · · · · · ·	
1735    1745    1765    1765    1776    177				•	
1843   33/10   IRIB, R. Mazandaran (2 sites), Iran   Iranian National Anthem, ÓM speech, Persian.   1749   04/10   AIR Ahmedabad, India   1749   04/10   AIR Ahmedabad, India   1740   08/10   AIR Jalandhar, India   1720   08/10   AIR Jalandhar, India   1720   08/10   AIR Amedabad, India   1720   08/10   AIR Jalandhar, India   1720   08/10   AIR Rampur, India   AIR Rampur, India   1720   08/10   AIR Rampur, India   AIR Rampur, India   1720   08/10   AIR Rampur, India   AIR Rampur, India   1720   18/215   03/10   R. Thailand, Saraburi, Thailand   AIR Rampur, India   18/215					•
846         1749         04/10         AlR Ahmedabad, Indía         nx in English, ads, sports nx, Áil India Radio ID Indian classical concert // 918etc           873         1723         08/10         AlR Alalandhar, India         Indian classical concert // 918etc           891         1720         08/10         AlR Rampur, India         Indian classical concert // 918etc           891         1720         08/10         AlR Rampur, India         Bell chimes IS, s/on ann with fqs, jingle.           891         1720         08/10         R Thailand, Saraburi, Thailand         Bell chimes IS, s/on ann with fqs, jingle.           891         1740         04/10         IRIB Tehran, Iran         R Iran in Farsi // 936. 1512 etc           900         1654         11/10         IRIB Suratgarh, India         YL nx in Hindi // 765           927         1740         11/10         NHK R Japan via Tajikistan         Indian classical concert // 918etc           936         1730         04/10         IRIB Brann, Iran         R Iran in Farsi // 936. 1512 etc           947         1740         11/10         NHK R Japan via Tajikistan         Indian classical concert // 918etc           972         1740         11/10         NHK R Japan via Tajikistan         Indian classical concert // 918etc           972         1740				•	` •
873         1723         08/10         Al Jalandhar, India         Indian classical concert // 918etc           891         1659         04/10         R Thailand, Saraburi, Thailand         s/off – closing ann, anthern. Off @ 1702.           891         2158         03/10         R Thailand, Saraburi, Thailand         Brown off a classical concert // 918etc           891         2158         03/10         R Thailand, Saraburi, Thailand         Brown off a classical concert // 918etc           891         2158         03/10         R Thailand, Saraburi, Thailand         India classical concert // 918etc           891         216         04/10         IRIB, multi-site, Iran         R Iran in Farsi // 936. 1512 etc           891         1739         02/10         AIR Suratgarh, India         YL nx in Hindi // 765           927         1740         11/10         NIK R Jaland, Iran         Japanese language lesson           927         1725         08/10         AIR Suratgarh, India         Japanese language lesson           927         1725         08/10         IRIB Sirjand, Iran         Farsi ID "Inja Jam-e-Jam Radio Iran"           945         1708         13/10         Ashna R (UsAGM), Orzu, Tajikistan         Radyo Ashna ID in Pashto/Dari // 7465 11575           999         1558         11/10				,	· •
891				•	The state of the s
891         1720         08/10         AIR Rampur, India         India classical concert // 918etc           891         2158         03/10         R Thailand, Saraburi, Thailand         Bell chimes IS, s/on ann with fqs, jingle.           891         2146         04/10         IRIB, multi-site, Iran         R Iran in Farsi // 936, 1512 etc           900         1654         11/10         IRIB Septan, Iran         talk in Farsi, Koran recital           918         1739         02/10         AIR Suratgarh, India         YL nx in Hindi // 765           927         1725         08/10         AIR Visakhapatnam, India         Japanese language lesson           936         1730         04/10         IRIB Sambalpur (pres), India         Indian classical concert // 918etc           936         1730         04/10         IRIB Sambalpur (pres), India         Japanese language lesson           936         1730         04/10         IRIB Sambalpur (pres), India         Indian classical mx // 918etc           936         1730         04/10         IRIB Sambalpur (pres), India         Indian classical mx // 918etc           936         1730         04/10         IRIB Sambalpur (pres), India         Indian classical mx // 918etc           945         1708         13/10         ARR Sambalpur (pres), India <td></td> <td></td> <td></td> <td></td> <td></td>					
891         2158         03/10         R Thailand, Saraburi, Thailand         Bell chimes IS, s/on ann with fqs, jingle.           891         2146         04/10         IRIB, multi-site, Iran         R Iran in Farsi // 936. 1512 etc           900         1654         11/10         IRIB Tehran, Iran         talk in Farsi, Koran recital           918         1739         02/10         AlR Suratgarh, India         YL nx in Hindi // 765           927         1740         11/10         NHK R Japan via Tajikistan         Japanese language lesson           927         1725         08/10         AlR Visakhapatnam, India         Indian classical mx // 918 657 etc           936         1730         04/10         IRIB S x sites, Iran         Farsi ID "Inja Jam-e-Jam Radio Iran"           945         1708         13/10         AlR Sambalpur (pres), India         old-style Indian songs, but faded out.           963         1620         10/10         IRIB Barand, Iran         Farsi ID "Inja Jam-e-Jam Radio Iran"           972         1605         11/10         Ashna R (USAGM), Orzu, Tajikistan         Radyo Ashna ID in Pashto/Dari // 7465 11575           989         1558         11/10         Asha R (USAGM), Orzu, Tajikistan         Robic Stapen ID, Iran           1026         1659         05/10         RI					
891         2146         04/10         IRIB, multi-site, Iran         R Iran in Farsi // 936. 1512 etc           900         1654         11/10         IRIB Tehran, Iran         talk in Farsi, Koran recital           918         1739         02/10         AIR Suratgarh, India         YL nx in Hindi // 765           927         1725         08/10         AIR Visakhapatnam, India         Japanese language lesson           936         1730         04/10         AIR Sambalpur (pres), India         old-style Indian songs, but faded out.           945         1708         13/10         AIR Sambalpur (pres), India         old-style Indian songs, but faded out.           963         1620         10/10         IRIB Sirjand, Iran         ralks in Farsi, 1730 R Iran news tune           972         1605         11/10         Ashna R (USAGM), Orzu, Tajikistan Radyo Ashna ID in Pashto/Dari // 7465 11575           999         1558         11/10         AR Afghan Intl (opposition), Orzu, Tajikistan Radyo Ashna ID in Pashto/Dari // 7465 11575           1026         1659         05/10         IRIB, Azarshahr, Iran         YL in Azeri, ID Radio Shahr, inc MHz.           1071         1828         06/10         AIR Rothak, India         Farsi ID "Indian classical mx // 918 657 etc           1071         1828         06/10         A					
1900   1654   11/10   IRIB Tehran, Iran   12/10   AIR Suratgarh, India   11/10   NHK R Japan via Tajikistan   Japanese language lesson   Indian classical mx // 918 657 etc   1730   04/10   IRIB 2 x sites, Iran   Indian classical mx // 918 657 etc   18/10   IRIB 2 x sites, Iran   Indian classical mx // 918 657 etc   18/10   IRIB Birjand, Iran   IRIB, Azarshahr, Iran   IRIB,					. , .
918 1739 02/10 AIR Suratgarh, India YL nx in Hindi // 765 927 1740 11/10 NHK R Japan via Tajikistan Japanese language lesson 927 1725 08/10 AIR Visakhapatnam, India Indian classical mx // 918 657 etc 936 1730 04/10 IRIB 2 x sites, Iran Indian classical mx // 918 657 etc 936 1730 13/10 AIR Sambalpur (pres), India Indian classical mx // 918 657 etc 936 1730 13/10 AIR Sambalpur (pres), India Indian classical mx // 918 657 etc 937 1725 1870 13/10 AIR Sambalpur (pres), India Indian classical mx // 918 657 etc 938 1620 10/10 IRIB Sirjand, Iran India Indian classical mx // 918 657 etc 945 1708 13/10 AIR Sambalpur (pres), India Indian classical mx // 918 657 etc 946 1620 10/10 IRIB 2 x sites, Iran Indian classical mx // 918 657 etc 947 1725 1870 1871 1871 1871 INDIAN AIR Sambalpur (pres), Indian classical mx // 918 657 etc 947 1725 1871 1871 INDIAN AIR Sambalpur (pres), Indian classical mx // 918 657 etc 948 1870 1871 IRIB 2 x sites, Iran Indian classical mx // 918 657 etc 948 1870 1871 IRIB 2 x sites, Iran Indian classical mx // 918 657 etc 948 1870 1871 IRIB 2 x sites, Iran Indian classical mx // 918 657 etc 948 1871 IRIB 2 x sites, Iran Indian classical mx // 918 657 etc 948 1871 IRIB 2 x sites, Iran Indian classical mx // 918 657 etc 948 1871 IRIB 2 x sites, Iran Indian classical mx // 918 657 etc 948 1871 IRIB 2 x sites, Iran Indian classical mx // 918 657 etc 948 1871 IRIB ax strens old-style Indian classical mx // 918 657 etc 948 1871 IRIB ax strens old-style Indian classical mx // 918 657 etc 948 1871 IRIB ax sites, Indian classical mx // 918 657 etc 948 1871 IRIB ax strens old-style Indian classical mx // 918 657 etc 948 1871 IRIB ax sites, Indian classical mx // 918 657 etc 948 1871 IRIB ax sambalpur (pres), Indian classical mx // 918 657 etc 948 1871 IRIB ax sites, Indian classical mx // 918 657 etc 948 1871 IRIB ax sambalpur (pres), Indian classical mx // 918 657 etc 948 1871 IRIB ax sambalpur (pres), Indian classical mx // 918 657 etc 948 1872 IRIB ax sambalpur (pres), Indian classical mx // 918 657 etc 94					
927         1740         11/10         NHK R Japan via Tajikistan         Japanese language lesson           927         1725         08/10         AIR Visakhapatnam, India         Indian classical mx // 918 657 etc           936         1730         04/10         IRIB 2 x sites, Iran         Farsi ID "Inja Jam-e-Jam Radio Iran"           945         1708         13/10         AIR Sambalpur (pres), India         old-style Indian songs, but faded out.           963         1620         10/10         IRIB Birjand, Iran         Talks in Farsi, 1730 R Iran news tune           972         1605         11/10         Ashna R (USAGM), Orzu, Tajikistan Radyo Ashna ID in Pashto/Dari // 7465 11575           999         1558         11/10         Ashna R (USAGM), Orzu, Tajikistan Radyo Ashna ID in Pashto, mention Taliban.           1026         1659         05/10         IRIB, Azarshahr, Iran         YL in Azeri, ID Radio Shahr, inc MHz.           1071         1828         06/10         AIR External Service, Rajkot, India         singing then ID, news. In Urdu.           1080         1604         12/10         CGTN R (CRI), Xuanwei, China         presian Mala Mala Mala Mala Mala Mala Mala Ma					
927         1725         08/10         AIR Visakhapatnam, India         Indian classical mx // 918 657 etc           936         1730         04/10         IRIB 2 x sites, Iran         Farsi ID "Inja Jam-e-Jam Radio Iran"           945         1708         13/10         AIR Sambalpur (pres), India         old-style Indian songs, but faded out.           963         1620         10/10         IRIB Birjand, Iran         Talks in Farsi, 1730 R Iran news tune           972         1605         11/10         Ashna R (USAGM), Orzu, Tajikistan Radyo Ashna ID in Pashto/Dari // 7465 11575           999         1558         11/10         R Afghan Intl (opposition), Orzu, Tajikistan. IDs in Pashto, mention Taliban.           1026         1659         05/10         IRIB, Azarshahr, Iran         YL in Azeri, ID Radio Shahr, inc MHz.           1080         1604         12/10         CGTN R (CRI), Xuanwei, China         news in English // 6060 kHz etc           1098         1615         11/10         CRN R, Golmud, China         freq. ann & Akashvani ID in Hindi. —1740*           1143         1740         03/10         IRIB, Tehran, Iran         Persian mx, I/ 918 657 etc           1260         1650         05/10         Alr R Shama R (USAGM), Orzu, Tajikistan. IDs in Pashto, mention Taliban.         YL in Azeri, ID Radio Shahr, inc MHz.           1260					
936         1730         04/10         IRIB 2 x sites, Iran         Farsi ID "Inja Jam-e-Jam Radio Iran"           945         1708         13/10         AIR Sambalpur (pres), India         ralks in Farsi, 1730 R Iran news tune           972         1605         11/10         Ashna R (USAGM), Orzu, Tajikistan Radyo Ashna ID in Pashto/Dari // 7465 11575           999         1558         11/10         Ashna R (USAGM), Orzu, Tajikistan Radyo Ashna ID in Pashto/Dari // 7465 11575           1026         1659         05/10         IRIB, Azarshahr, Iran         YL in Azeri, ID Radio Shahr, inc MHz.           1071         1828         06/10         AIR External Service, Rajkot, India         ralikistan. IDs in Pashto, mention Taliban.           1080         1604         12/10         CGTN R (CRI), Xuanwei, China         ralikistan. IDs in Pashto, mention Taliban.           1081         1615         11/10         CNR 1, Golmud, China         OM in CC //4800 kHz stc           1098         1615         11/10         CNR 1, Golmud, China         GOM in CC //4800 kHz stc           1143         1740         03/10         IRIB, Ehrian, Iran         Persian mx, ID "Radyo Tehran" @ 1830           1206         1619         11/10         AIR Rohtak, India         Fare, ann & Akashvani ID in Hindi. —1740*           1206         1650         <					
945         1708         13/10         AIR Sambalpur (pres), India         old-style Indian songs, but faded out.           963         1620         10/10         IRIB Birjand, Iran         Talks in Farsi, 1730 R Iran news tune           972         1605         11/10         Ashna R (USAGM), Orzu, Tajikistan         Radyo Ashna ID in Pashto/Dari // 7465 11575           999         1558         11/10         R Afghan Intl (opposition), Orzu, Tajikistan         Talks in Farsi, 1730 R Iran news tune           1026         1659         05/10         IRIB, Azarshahr, Iran         YL in Azeri, ID Radio Shahr, inc MHz.           1071         1828         06/10         AIR External Service, Rajkot, India         singing then ID, news. In Urdu.           1080         1604         12/10         CGTN R (CRI), Xuanwei, China         OM in CC //4800 kHz SW.           1143         1740         03/10         AIR Rohtak, India         freq. ann & Akashvani ID in Hindi. –1740*           1143         1740         03/10         IRIB, Tehran, Iran         Persian mx, ID "Radyo Tehran" @ 1830           1206         1619         11/10         AIR Rohtak, India         Freq. ann & Akashvani ID in Hindi. –1740*           1206         1650         02/10         Jiangsu PBS, Nanjing, China         CRI, Hutubi, Xinjiang, China         CRI, Hutubi, Xinjiang, Chin					
963         1620         10/10         IRIB Birjand, Iran         Talks in Farsi, 1730 R Iran news tune           972         1605         11/10         Ashna R (USAGM), Orzu, Tajikistan Radyo Ashna ID in Pashto/Dari // 7465 11575           999         1558         11/10         R Afghan Intl (opposition), Orzu, Tajikistan. IDs in Pashto, mention Taliban.           1026         1659         05/10         IRIB, Azarshahr, Iran         YL in Azeri, ID Radio Shahr, inc MHz.           1071         1828         06/10         AIR External Service, Rajkot, India         singing then ID, news. In Urdu.           1080         1604         12/10         CGTN R (CRI), Xuanwei, China         oM in CC //4800 kHz SW.           1098         1615         11/10         CNR 1, Golmud, China         oM in CC //4800 kHz SW.           1143         1740         03/10         AIR Rohtak, India         freq. ann & Akashvani ID in Hindi. –1740*           1143         1731         12/10         Taiwan fisheries stn (Yuyeh), Baisha         CC, ann AM 738 & AM 1143. 1800: 3+1 pips           1206         1619         11/10         AIR Bhawanipatna, India         English discussion to 1626.           1206         1659         1640         10/10         R Kuwait, Arab music channel         Kazakh talks, 1700 gong/ID, mixing with CRI           1209				· · · · · · · · · · · · · · · · · · ·	•
972         1605         11/10         Ashna R (USAGM), Orzu, Tajikistan Radyo Ashna ID in Pashto/Dari // 7465 11575           999         1558         11/10         R Afghan Intl (opposition), Orzu, Tajikistan. IDs in Pashto, mention Taliban.           1026         1659         05/10         IRIB, Azarshahr, Iran         YL in Azeri, ID Radio Shahr, inc MHz.           1071         1828         06/10         AIR External Service, Rajkot, India         YL in Azeri, ID Radio Shahr, inc MHz.           1080         1604         12/10         CGTN R (CRI), Xuanwei, China         news in English // 6060 kHz etc           1098         1615         11/10         CNR 1, Golmud, China         OM in CC //4800 kHz etc           1098         1645         11/10         AIR Rohtak, India         news in English // 6060 kHz etc           1098         1645         11/10         AIR Rohtak, India         freq. ann & Akashvani ID in Hindi. –1740*           1143         1731         12/10         Taiwan fisheries stn (Yuyeh), Baisha         CC, ann AM 738 & AM 1143. 1800: 3+1 pips           1286         182/10         Jiangsu PBS, Nanjing, China         English discussion to 1626.           1296         1640         10/10         R Kuwait, Arab music channel         CRI Hindi service, ID, address           1296         1670         08/10					
999         1558         11/10         R Afghan Intl (opposition), Orzu, Tajikistan. IDs in Pashto, mention Taliban.           1026         1659         05/10         IRIB, Azarshahr, Iran         YL in Azeri, ID Radio Shahr, inc MHz.           1071         1828         06/10         AIR External Service, Rajkot, India         singing then ID, news. In Urdu.           1080         1604         12/10         CGTN R (CRI), Xuanwei, China         oM in CC //4800 kHz etc           1098         1615         11/10         CNR 1, Golmud, China         OM in CC, ann AM 738 & AM 1143. 1800: 3+1 pips           1143         1740         03/10         AIR Rohtak, India         freq. ann & Akashvani ID in Hindi. —1740*           1143         1731         12/10         Taiwan fisheries stn (Yuyeh), Baisha         CC, ann AM 738 & AM 1143. 1800: 3+1 pips           1188         1820         03/10         IRIB, Tehran, Iran         Persian mx, ID "Radyo Tehran" @ 1830           1206         1858         12/10         Jiangsu PBS, Nanjing, China         English discussion to 1626.           1269         1640         10/10         R Kuwait, Arab music channel         CRI, Xuanwei, Yunnan, China         CRI Hindi service, ID, address           1269         1640         08/10         CNR17, Kaba/Habahe, Xinjiang         Kazakh talks, 1700 gong/ID, mixing with CRI <td></td> <td></td> <td></td> <td></td> <td></td>					
1026         1659         05/10         IRIB, Azarshahr, Iran         YL in Azeri, ID Radio Shahr, inc MHz.           1071         1828         06/10         AIR External Service, Rajkot, India         singing then ID, news. In Urdu.           1080         1604         12/10         CGTN R (CRI), Xuanwei, China         news in English // 6060 kHz etc           1098         1615         11/10         CNR 1, Golmud, China         OM in CC //4800 kHz SW.           1143         1740         03/10         AIR Rohtak, India         freq. ann & Akashvani ID in Hindi. –1740*           1143         1731         12/10         Taiwan fisheries stn (Yuyeh), Baisha         CC, ann AM 738 & AM 1143. 1800: 3+1 pips           1188         1820         03/10         IRIB, Tehran, Iran         Persian mx, ID "Radyo Tehran" @ 1830           1206         1619         11/10         AIR Bhawanipatna, India         English discussion to 1626.           1206         1858         12/10         Jiangsu PBS, Nanjing, China         English discussion to 1626.           1209         1640         01/10         R Kuwait, Arab music channel         CRI, Hindi service, ID, address           1269         1640         08/10         CNR17, Kaba/Habahe, Xinjiang         Kazakh talks, 1700 gong/ID, mixing with CRI           1321         1702	999	1558			
1080       1604       12/10       CGTN R (CRI), Xuanwei, China       news in English // 6060 kHz etc         1098       1615       11/10       CNR 1, Golmud, China       news in English // 6060 kHz etc         1143       1740       03/10       AIR Rohtak, India       freq. ann & Akashvani ID in Hindi. –1740*         1143       1731       12/10       Taiwan fisheries stn (Yuyeh), Baisha       CC, ann AM 738 & AM 1143. 1800: 3+1 pips         1188       1820       03/10       IRIB, Tehran, Iran       Persian mx, ID "Radyo Tehran" @ 1830         1206       1619       11/10       AIR Bhawanipatna, India       English discussion to 1626.         1206       1858       12/10       Jiangsu PBS, Nanjing, China       CC, IDs "Jiangsu Gushi" (story radio)         1269       1640       10/10       R Kuwait, Arab music channel       traditional Arab mx // web stream         1269       1650       02/10       CRI, Xuanwei, Yunnan, China       CRI Hindi service, ID, address         1296       1702       02/10       VOA Radio Ashna, Afghanistan       talk in Pashto, mention Taliban //7495 kHz.         1323       1702       08/10       CRI, Hutubi, Xinjiang, China       IRIB, Bam, Iran       IRIB nx tune, R Iran nx in Farsi         1341       1734       04/10       R Kuwait 2 <sup>nd</sup> prg, Kuwait <td>1026</td> <td>1659</td> <td></td> <td></td> <td></td>	1026	1659			
1098       1615       11/10       CNR 1, Golmud, China       OM in CC //4800 kHz SW.         1143       1740       03/10       AIR Rohtak, India       freq. ann & Akashvani ID in Hindi. –1740*         1143       1731       12/10       Taiwan fisheries stn (Yuyeh), Baisha       CC, ann AM 738 & AM 1143. 1800: 3+1 pips         1188       1820       03/10       IRIB, Tehran, Iran       Persian mx, ID "Radyo Tehran" @ 1830         1206       1619       11/10       AIR Bhawanipatna, India       English discussion to 1626.         1206       1858       12/10       Jiangsu PBS, Nanjing, China       CC, IDs "Jiangsu Gushi" (story radio)         1269       1640       10/10       R Kuwait, Arab music channel       CRI Hindi service, ID, address         1269       1640       08/10       CNR17, Kaba/Habahe, Xinjiang       Kazakh talks, 1700 gong/ID, mixing with CRI         1296       1702       02/10       VOA Radio Ashna, Afghanistan       talk in Pashto, mention Taliban //7495 kHz.         1341       1730       02/10       R Koran, Cairo, Egypt       AA ID "Idaal Koran al Karim, min Kahira"         1341       1730       02/10       R Kuwait 2nd prg, Kuwait       AA talks, YL ID 1802 "KuwaitTokadem"         1341       1800       02/10       CNR1, Xingyang, Henan, China       Overcome	1071	1828			
1143 1740 03/10 AIR Rohtak, India freq. ann & Akashvani ID in Hindi. –1740* 1143 1731 12/10 Taiwan fisheries stn (Yuyeh), Baisha CC, ann AM 738 & AM 1143. 1800: 3+1 pips 1188 1820 03/10 IRIB, Tehran, Iran Persian mx, ID "Radyo Tehran" @ 1830 1206 1619 11/10 AIR Bhawanipatna, India English discussion to 1626. 1206 1858 12/10 Jiangsu PBS, Nanjing, China 1269 1640 10/10 R Kuwait, Arab music channel 1269 1650 02/10 CRI, Xuanwei, Yunnan, China 1269 1646 08/10 CNR17, Kaba/Habahe, Xinjiang 1296 1702 02/10 VOA Radio Ashna, Afghanistan 1323 1702 08/10 CRI, Hutubi, Xinjiang, China 1341 1730 02/10 IRIB, Bam, Iran 1341 1734 04/10 R Koran, Cairo, Egypt 1359 1700 13/10 CNR1 multiple sites, China 1377 1546 02/10 CNR1, Xingyang, Henan, China 1395 1915 08/10 Overcomer via Gavar, Armenia 1348 1820 03/10 IRIB, Bam, Iran Freq. ann & Akashvani ID in Hindi. –1740* 1640, CR, ann AM 738 & AM 1143. 1800: 3+1 pips 1640, CR, ann AM 738 & AM 1143. 1800: 3+1 pips 1640, CR, ann AM 738 & AM 1143. 1800: 3+1 pips 1640, CR, ann AM 738 & AM 1143. 1800: 3+1 pips 1640, CR, ann AM 738 & AM 1143. 1800: 3+1 pips 1640, CR, ann AM 738 & AM 1143. 1800: 3+1 pips 1640, CR, ann AM 738 & AM 1143. 1800: 3+1 pips 1640, CR, ann AM 738 & AM 1143. 1800: 3+1 pips 1640, CR, ann AM 738 & AM 1143. 1800: 3+1 pips 1850, AM 10 Freadyo Tehran, Iran 1860, CR, ann AM 738 & AM 1143. 1800: 3+1 pips 1850, AM 10 Fraditional Arab mx, ID "Radyo Tehran" @ 1830 1850, CR, ann AM 738 & AM 1143. 1800: 3+1 pips 1850, CR, ann AM 738 & AM 1143. 1800: 3+1 pips 1850, CR, ann AM 738 & AM 1143. 1800: 3+1 pips 1850, CR, ann AM 738 & AM 1143. 1800: 3+1 pips 1850, CR, ann AM 738 & AM 1143. 1800: 3+1 pips 1850, AM 10 Fradyo Tehran, Iran 1860, CR, ann AM 738 & AM 1143. 1800: 3+1 pips 1850, AM 10 Fradyo Tehran, Iran 1860, CR, ann AM 738 & AM 1143. 1800: CR, ann AM 1626.  CC, IDs "Jaingsu Pesian mx, ID "Radyo Tehran" @ 1830 1850, CR, ann AM 1950, Baishan 1860, CR, ann AM 195	1080	1604			
1143       1731       12/10       Taiwan fisheries stn (Yuyeh), Baisha       CC, ann AM 738 & AM 1143. 1800: 3+1 pips         1188       1820       03/10       IRIB, Tehran, Iran       Persian mx, ID "Radyo Tehran" @ 1830         1206       1619       11/10       AIR Bhawanipatna, India       English discussion to 1626.         1206       1858       12/10       Jiangsu PBS, Nanjing, China       CC, IDs "Jiangsu Gushi" (story radio)         1269       1640       10/10       R Kuwait, Arab music channel       traditional Arab mx // web stream         1269       1650       02/10       CRI, Xuanwei, Yunnan, China       CRI Hindi service, ID, address         1296       1702       02/10       VOA Radio Ashna, Afghanistan       Kazakh talks, 1700 gong/ID, mixing with CRI         1323       1702       08/10       CRI, Hutubi, Xinjiang, China       talk in Pashto, mention Taliban //7495 kHz.         1341       1730       02/10       R Koran, Cairo, Egypt       CRI news in EE then 'China Africa Talk'         1341       1734       04/10       R Kuwait 2nd prg, Kuwait       AA ID "Idaal Koran al Karim, min Kahira"         1341       1800       02/10       R Kuwait 2nd prg, Kuwait       AA talks, YL ID 1802 "KuwaitTokadem"         1359       1700       13/10       CNR1, Xingyang, Henan, China </td <td>1098</td> <td>1615</td> <td>11/10</td> <td>CNR 1, Golmud, China</td> <td>OM in CC //4800 kHz SW.</td>	1098	1615	11/10	CNR 1, Golmud, China	OM in CC //4800 kHz SW.
1188 1820 03/10 IRIB, Tehran, Iran 1206 1619 11/10 AIR Bhawanipatna, India 1206 1858 12/10 Jiangsu PBS, Nanjing, China 1269 1640 10/10 <b>R Kuwait, Arab music channel</b> 1269 1650 02/10 CRI, Xuanwei, Yunnan, China 1296 1702 02/10 VOA Radio Ashna, Afghanistan 1323 1702 08/10 CRI, Hutubi, Xinjiang, China 1341 1730 02/10 IRIB, Bam, Iran 1341 1734 04/10 R Koran, Cairo, Egypt 1359 1700 13/10 CNR1 multiple sites, China 1377 1546 02/10 Overcomer via Gavar, Armenia 1280 1830 English discussion to 1626. CC, IDs "Jiangsu Gushi" (story radio) traditional Arab mx // web stream CRI Hindi service, ID, address Kazakh talks, 1700 gong/ID, mixing with CRI talk in Pashto, mention Taliban //7495 kHz. CRI news in EE then 'China Africa Talk' IRIB nx tune, R Iran nx in Farsi AA ID "Idaal Koran al Karim, min Kahira" AA talks, YL ID 1802 "KuwaitTokadem" OM in CC, fanfare//4800 kHz CNR 1 // 4800 kHz Overcomer Ministry in English	1143	1740	03/10	AIR Rohtak, India	freq. ann & Akashvani ID in Hindi1740*
1206 1619 11/10 AIR Bhawanipatna, India 1206 1858 12/10 Jiangsu PBS, Nanjing, China 1269 1640 10/10 <b>R Kuwait, Arab music channel</b> 1269 1650 02/10 CRI, Xuanwei, Yunnan, China 1269 1646 08/10 <b>CNR17, Kaba/Habahe, Xinjiang</b> 1296 1702 02/10 VOA Radio Ashna, Afghanistan 1323 1702 08/10 CRI, Hutubi, Xinjiang, China 1341 1730 02/10 <b>IRIB, Bam, Iran</b> 1341 1734 04/10 <b>R Koran, Cairo, Egypt</b> 1341 1800 02/10 R Kuwait 2 <sup>nd</sup> prg, Kuwait 1359 1700 13/10 CNR1 multiple sites, China 1377 1546 02/10 CNR1, Xingyang, Henan, China 1395 1915 08/10 Overcomer via Gavar, Armenia  English discussion to 1626. CC, IDs "Jiangsu Gushi" (story radio) traditional Arab mx // web stream CRI Hindi service, ID, address Kazakh talks, 1700 gong/ID, mixing with CRI talk in Pashto, mention Taliban //7495 kHz. CRI news in EE then 'China Africa Talk' IRIB nx tune, R Iran nx in Farsi AA ID "Idaal Koran al Karim, min Kahira" AA talks, YL ID 1802 "KuwaitTokadem" OM in CC, fanfare//4800 kHz CNR 1 // 4800 kHz Overcomer Ministry in English	1143	1731	12/10	Taiwan fisheries stn (Yuyeh), Baisha	CC, ann AM 738 & AM 1143. 1800: 3+1 pips
1206 1858 12/10 Jiangsu PBS, Nanjing, China 1269 1640 10/10 <b>R Kuwait, Arab music channel</b> 1269 1650 02/10 CRI, Xuanwei, Yunnan, China 1269 1646 08/10 <b>CNR17, Kaba/Habahe, Xinjiang</b> 1296 1702 02/10 VOA Radio Ashna, Afghanistan 1323 1702 08/10 CRI, Hutubi, Xinjiang, China 1341 1730 02/10 <b>IRIB, Bam, Iran</b> 1341 1734 04/10 <b>R Koran, Cairo, Egypt</b> 1341 1800 02/10 R Kuwait 2 <sup>nd</sup> prg, Kuwait 1359 1700 13/10 CNR1 multiple sites, China 1377 1546 02/10 Overcomer via Gavar, Armenia  CC, IDs "Jiangsu Gushi" (story radio) traditional Arab mx // web stream CRI Hindi service, ID, address Kazakh talks, 1700 gong/ID, mixing with CRI talk in Pashto, mention Taliban //7495 kHz. CRI news in EE then 'China Africa Talk' IRIB nx tune, R Iran nx in Farsi AA ID "Idaal Koran al Karim, min Kahira" AA talks, YL ID 1802 "KuwaitTokadem" OM in CC, fanfare//4800 kHz CNR 1 // 4800 kHz Overcomer Ministry in English	1188	1820	03/10	IRIB, Tehran, Iran	Persian mx, ID "Radyo Tehran" @ 1830
1269 1640 10/10 R Kuwait, Arab music channel 1269 1650 02/10 CRI, Xuanwei, Yunnan, China 1269 1646 08/10 CNR17, Kaba/Habahe, Xinjiang 1296 1702 02/10 VOA Radio Ashna, Afghanistan 1323 1702 08/10 CRI, Hutubi, Xinjiang, China 1341 1730 02/10 IRIB, Bam, Iran 1341 1734 04/10 R Koran, Cairo, Egypt 1341 1800 02/10 R Kuwait 2 <sup>nd</sup> prg, Kuwait 1359 1700 13/10 CNR1 multiple sites, China 1377 1546 02/10 CNR1, Xingyang, Henan, China 1395 1915 08/10 Overcomer via Gavar, Armenia  traditional Arab mx // web stream CRI Hindi service, ID, address Kazakh talks, 1700 gong/ID, mixing with CRI talk in Pashto, mention Taliban //7495 kHz. CRI news in EE then 'China Africa Talk' IRIB nx tune, R Iran nx in Farsi AA ID "Idaal Koran al Karim, min Kahira" AA talks, YL ID 1802 "KuwaitTokadem" OM in CC, fanfare//4800 kHz CNR 1 // 4800 kHz Overcomer Ministry in English	1206	1619	11/10	AIR Bhawanipatna, India	English discussion to 1626.
1269 1650 02/10 CRI, Xuanwei, Yunnan, China 1269 1646 08/10 CNR17, Kaba/Habahe, Xinjiang 1296 1702 02/10 VOA Radio Ashna, Afghanistan 1323 1702 08/10 CRI, Hutubi, Xinjiang, China 1341 1730 02/10 IRIB, Bam, Iran 1341 1734 04/10 R Koran, Cairo, Egypt 1341 1800 02/10 R Kuwait 2 <sup>nd</sup> prg, Kuwait 1359 1700 13/10 CNR1 multiple sites, China 1377 1546 02/10 CNR1, Xingyang, Henan, China 1395 1915 08/10 Overcomer via Gavar, Armenia  CRI Hindi service, ID, address Kazakh talks, 1700 gong/ID, mixing with CRI talk in Pashto, mention Taliban //7495 kHz. CRI news in EE then 'China Africa Talk' IRIB nx tune, R Iran nx in Farsi AA ID "Idaal Koran al Karim, min Kahira" AA talks, YL ID 1802 "KuwaitTokadem" OM in CC, fanfare//4800 kHz CNR 1 // 4800 kHz Overcomer Ministry in English	1206	1858	12/10	Jiangsu PBS, Nanjing, China	CC, IDs "Jiangsu Gushi" (story radio)
1269 1646 08/10 CNR17, Kaba/Habahe, Xinjiang 1296 1702 02/10 VOA Radio Ashna, Afghanistan 1323 1702 08/10 CRI, Hutubi, Xinjiang, China 1341 1730 02/10 IRIB, Bam, Iran 1341 1734 04/10 R Koran, Cairo, Egypt 1341 1800 02/10 R Kuwait 2 <sup>nd</sup> prg, Kuwait 1359 1700 13/10 CNR1 multiple sites, China 1377 1546 02/10 CNR1, Xingyang, Henan, China 1395 1915 08/10 Overcomer via Gavar, Armenia  Kazakh talks, 1700 gong/ID, mixing with CRI talk in Pashto, mention Taliban //7495 kHz. CRI news in EE then 'China Africa Talk' IRIB nx tune, R Iran nx in Farsi AA ID "Idaal Koran al Karim, min Kahira" AA talks, YL ID 1802 "KuwaitTokadem" OM in CC, fanfare//4800 kHz CNR 1 // 4800 kHz Overcomer Ministry in English	1269	1640	10/10	R Kuwait, Arab music channel	traditional Arab mx // web stream
1296 1702 02/10 VOA Radio Ashna, Afghanistan 1323 1702 08/10 CRI, Hutubi, Xinjiang, China 1341 1730 02/10 IRIB, Bam, Iran 1341 1734 04/10 R Koran, Cairo, Egypt 1341 1800 02/10 R Kuwait 2 <sup>nd</sup> prg, Kuwait 1359 1700 13/10 CNR1 multiple sites, China 1377 1546 02/10 CNR1, Xingyang, Henan, China 1395 1915 08/10 VOA Radio Ashna, Afghanistan talk in Pashto, mention Taliban //7495 kHz. CRI news in EE then 'China Africa Talk' IRIB nx tune, R Iran nx in Farsi AA ID "Idaal Koran al Karim, min Kahira" AA talks, YL ID 1802 "KuwaitTokadem" OM in CC, fanfare//4800 kHz CNR 1 // 4800 kHz Overcomer Ministry in English	1269	1650	02/10	CRI, Xuanwei, Yunnan, China	CRI Hindi service, ID, address
1323 1702 08/10 CRI, Hutubi, Xinjiang, China 1341 1730 02/10 IRIB, Bam, Iran 1341 1734 04/10 R Koran, Cairo, Egypt 1341 1800 02/10 R Kuwait 2 <sup>nd</sup> prg, Kuwait 1359 1700 13/10 CNR1 multiple sites, China 1377 1546 02/10 CNR1, Xingyang, Henan, China 1395 1915 08/10 Overcomer via Gavar, Armenia  CRI news in EE then 'China Africa Talk' IRIB nx tune, R Iran nx in Farsi AA ID "Idaal Koran al Karim, min Kahira" AA talks, YL ID 1802 "KuwaitTokadem" OM in CC, fanfare//4800 kHz CNR 1 // 4800 kHz Overcomer Ministry in English	1269	1646	08/10	CNR17, Kaba/Habahe, Xinjiang	Kazakh talks, 1700 gong/ID, mixing with CRI
1341 1730 02/10 <b>IRIB, Bam, Iran</b> 1341 1734 04/10 <b>R Koran, Cairo, Egypt</b> 1341 1800 02/10 R Kuwait 2 <sup>nd</sup> prg, Kuwait 1359 1700 13/10 CNR1 multiple sites, China 1377 1546 02/10 CNR1, Xingyang, Henan, China 1395 1915 08/10 Overcomer via Gavar, Armenia  IRIB nx tune, R Iran nx in Farsi AA ID "Idaal Koran al Karim, min Kahira" AA talks, YL ID 1802 "KuwaitTokadem" OM in CC, fanfare//4800 kHz CNR 1 // 4800 kHz Overcomer Ministry in English					
1341 1734 04/10 <b>R Koran, Cairo, Egypt</b> 1341 1800 02/10 R Kuwait 2 <sup>nd</sup> prg, Kuwait 1359 1700 13/10 CNR1 multiple sites, China 1377 1546 02/10 CNR1, Xingyang, Henan, China 1395 1915 08/10 Overcomer via Gavar, Armenia  AA ID "Idaal Koran al Karim, min Kahira" AA talks, YL ID 1802 "KuwaitTokadem" OM in CC, fanfare//4800 kHz CNR 1 // 4800 kHz Overcomer Ministry in English					
1341 1800 02/10 R Kuwait 2 <sup>nd</sup> prg, Kuwait AA talks, YL ID 1802 "KuwaitTokadem" 1359 1700 13/10 CNR1 multiple sites, China OM in CC, fanfare//4800 kHz 1377 1546 02/10 CNR1, Xingyang, Henan, China 1395 1915 08/10 Overcomer via Gavar, Armenia Overcomer Ministry in English					
1359 1700 13/10 CNR1 multiple sites, China OM in CC, fanfare//4800 kHz 1377 1546 02/10 CNR1, Xingyang, Henan, China CNR 1 // 4800 kHz 1395 1915 08/10 Overcomer via Gavar, Armenia Overcomer Ministry in English					
1377 1546 02/10 CNR1, Xingyang, Henan, China CNR 1 // 4800 kHz 1395 1915 08/10 Overcomer via Gavar, Armenia Overcomer Ministry in English					
1395 1915 08/10 Overcomer via Gavar, Armenia Overcomer Ministry in English					
,					
1467.4 1757 03/10 IRIB, Alborz, Iran talk in Farsi, usual off-channel					· · · · · · · · · · · · · · · · · · ·
	1467.4	1757	03/10	IKIB, Alborz, Iran	talk in Farsi, usual off-channel

1512 1521 1539 1557 1575	2145 1547 1633 1555 1640	02/10 08/10 12/10	CNR 1, C		n CC talk over light mx. 1600: 3+1 pips (=Taiwan)			
NORT	ГН АМІ	ERICA						
540	2124	02/10	CBT	Grand Falls	NL	CBC R1 // 1400		
570	2214	02/10	CFCB	Corner Brook	NL	mx VOCM // 590		
580	0630	13/10	CFRA	Ottawa	ON 'N	lewstalk 580 CFRA', 'Ottawa's No1 Newstalk stn'		
590	2107	03/10	VOCM	St John's	NL	"have your say on VOCM Open Line"		
610	0629	03/10	WIOD	Miami	FL	WIOD ID inc Miami & Ft Lauderdale.		
620	2126	02/10	CKCM	Grand Falls	NL	mx // VOCM 590		
640	0804	06/10	CBN	St John's	NL	CBC nx, CBC R1, Martin Jones.		
650	0741	06/10	CKGA	Gander	NL	rock mx, "VOCM live & local", VOCM app.		
660	0649	03/10	WFAN	New York	NY	sports talk, "call The Fan"		
680	0720	02/10	CFTR	Toronto	ON	Traffic, wx reports "CFTR news time"		
700 710	0630 0757		WLW WOR	Cincinnati New York	OH NY	"News Radio 700, WLW" ABC news, weather. "The Voice of New York, 7-10 WOR"		
710	2128	09/10	CKVO	Clarenville	NL	mx // VOCM 590		
730	0632	07/10	CKAC	Montreal	QC	traffic news in French, "Radio Circulation"		
750	2129	02/10	CBGY	Bonavista Bay	NL	CBC R1 // 540, 1400		
760	0659	14/10	WJR	Detroit	MI	"Great Voice of the Great Lakes, WJR Detroit"		
770	0800	06/10	WABC	New York	NY	"celebrate 100 years 77 WABC news"		
780	0701		<b>WXME</b>	Monticello	ME	rock, 98.3FM, AM780 WXME Monticello / ?? /		
						Presque Isle. 'Everything that rocks' 'The Fox'		
790	0651		WAXY	South Miami	FL	"WQAMHD2 Miamihome of the Miami Dolphins"		
790	0743		WAXY	South Miami	FL	now in Spanish with "Radio Libre 7-90" IDs		
790	0700		WAEB	Allentown	PA	iHeart radio advertising, WAEB weather f'cast		
800	2210		VOWR	St John's	NL	"Lutheran Hour", "VOWR, 800 on your dial" wx		
830	0730	08/10	WCRN	Worcester		nusic of the Northstar on full service radio WCRN		
850	0642	09/10	WEEI	Boston	MA	'WEEI 850 AM Boston an Audacy radio station'		
850 870	0700 0746	07/10 14/10	WFTL WWL	West Palm Beach New Orleans	FL LA	promo: "subscribe at 850wftl.com"		
880	0746		WCBS	New York	NY	'WWL sponsored by Dudley lawyers' traffic "WCBS Traffic Center", wx @ 0750.		
890	2235		WAMG	Dedham	MA	SS & EE dance mx "La Mega" IDs		
920	0730	04/10	WDMC	Melbourne	FL	Catholic talk, "Divine Mercy Radio" ID		
930	0713	12/10	CFBC	St John	NB	"country favourites 93 CFBC"		
930	2120	02/10	CJYQ	St Johns	NL	"Newfoundland's New Country" ID, mx		
940	0824	08/10	WINZ	Miami	FL	"Fox Sports 9-40, Miami"		
950	2336	12/10	CKNB	Campellton	NB	pop, "95, CKNB" canned ID.		
970	0737	07/10	WZAN	Portland	ME	C&W mx, "9-70 AM & 1015 The Outlaw"		
990	0828	08/10	CBY	Corner Brook	NL	CBC: 'we begin our b'cast schedule for today'		
1000	0545	13/10	KNWN	Seattle	WA	"W News Radio", "News Radio 1000" legal ID		
						at 0600, still announcing "Komo News"		
1000	0642		WMVP	Chicago	IL	"South Side baseball on ESPN 1000"		
1010	0733	02/10	CFRB	Toronto	ON	"News talk TenTen" ID, nx		
1010	0733	02/10	WINS	New York	NY	"coming up on TenTen Wins"		
1020	0606	06/10	KDKA	Pittsburgh	PA	"100.1 FM and AM 10-20 – KDKA" "WR7 Nows Pedia: where Pesten gets the py"		
1030 1040	0729 0630	04/10 11/10	WBZ <b>WHBO</b>	Boston Pinellas Park	MA <b>FL</b>	"WBZ News Radio: where Boston gets the nx" "5 to 7 weekdaysNewstalk 10-40 WHBO"		
1050	0616	06/10	WEPN	New York	NY	"weekdays at 3 on 98.7 ESPN"		
1060	0000	11/10	WQOM	Boston	MA	EWTN Radio, "Station of the Cross"		
1060	0621		WIXC	Titusville	FL	"live coverage of the Seminoles your home		
	·	•			_	for Florida's State Football, Sportstalk 10-60"		
1060	0642	06/10	KYW	Philadelphia	PA	"KYW Newsradio 1039 FM"		
1080	0658		WTIC	Hartford	CT	ads, WTIC ID, CBS news.		
1080	0720	13/10	WQOS	Coral Gables	FL	Relevant Radio (English), prayer requests.		
1090	0655	13/10	WBAL	Baltimore	MD	"WBAL Newsradio 1090, 101.5"		

1110 1130 1140 1140 1190 1200 1210 1230 1240 1250 1260 1270 1280 1290 1290 1290	0632 2325 0759 2143 0650 0721 0703 2230 2135 0835 0559 2140 0552 0559 0709 0725 2255	06/10 06/10 08/10 02/10 06/10 03/10 06/10 10/10 02/10 07/10 02/10 07/10 12/10 08/10 14/10 12/10	WBT WBBR WQBA CBI WLIB WXKS WPHT WCMC CKIM WTMA WBIX CJCB CFMB WHKY WTKS WKBK WDZY	Charlotte New York Miami Sydney New York Newton Philadelphia Wildwood Baie Verte Charleston Boston Sydney Montreal Hickory Savannah Keene Colonial Heights	NC NY FL NS NA PA NJ NC MA NS QC NC GA NH VA	"WBT home improvements show, Saturday" Bloomberg promo, "on Bloomberg 11-3-0" "TUDN radio" ID, SS sports CBC R1 // 540, 1400 "New York's best gospel music 11-90 WLIB" "Boston's ?? service is Talk 1200" CBS News, "Talk Radio 12-10" "the new 93.1 classic oldies WMID FM" px //590 VOCM. "@vocm.com" "on the TMA Morning Showon theWTMA" PP, ID inc WFLL 1400 AM, WBIX 1260 AM. "Cape Breton's Country Favourites 1270 CJCB" "instrumental concert series on CFMB 1280" "talk radio WHKY.com 16-90 AM and 102.3 FM" "97.7 WTKS Savannah" ID in 'Coast to Coast. clear ID heard in mix "right here on WKBK" religious, Wilkins Radio promo and ID, "radio that changes the way you liveWDZY" prior to power reduced to 400 watts at 2300. <b>Daytimer</b>
1300	0634	14/10	WOOD	Grand Rapids	MI	"News radio Wood 1069 FM"
1300	0641	14/10	WJZ	Baltimore	MD	"You've got thirteen hundred The Bet"
1310	0721	10/10	WLOB	Portland	ME	"Greater Portland's FM 100.5"
1310	0822	14/10	WICH	Norwich	CT	"more great songs…on 1310 & 94.5 WICH"
1330	0713	07/10	WRCA	Watertown	MA	"Bloomberg Boston" promo
1340	0659	07/10	WMID	Atlantic City	NJ	"the new 93.1 classic oldies WMID FM"
1350	0656	13/10	WOYK	York	PA	promo for the "the new WOYK app"
1350	2148	02/10	CKAD	Middleton	NS -:	country ballad, "taking on ??, C-K-A-D"
1360	0700	07/10	WHNR	Cypress Gardens	FL	"Boss Hogg Radio network117013301360"
1360	2348	12/10	WDRC	Hartford	CT	ads, Fox News "Talk of Connecticut"
1370	0726	05/10	WDEA CKPC	Ellsworth	ME	standards, ID "AM 13-17 WDEA" "Ariaa Christian Padia 1390 AM Brantford"
1380 1380	0100 0359	11/10 11/10		Brantford <b>New York</b>	ON <b>NY</b>	"Arise Christian Radio…1380 AM Brantford" talk in Chinese, 0400 English ID:
1300	0339	1 1/ 10	VVICINI	INGM LOLK	14.1	"multicultural radio broadcasting WKDM"
1380	0459	11/10	WWMI	St Petersburg	FL	"WWMI St Petersburg Tampa and W260DM
1000	0.00	1 17 10	********	or r otoroburg	. –	St Petersburg. Relevant Radio 1380 and 99.9"
1390	0700	11/10	WEGP	Presque Isle	ME	"Relevant Radio 13-90 WEGP Presque Isle"
1390	0715	05/10	WSPO	Charleston	SC	Light mx "Heaven 100.1 FM" ID
1400	0755	10/10	WSEG	Savannah	GA	"sports radio 1043 WSEG the superstation.com"
1400	0834	02/10	CBG	Gander	NL	nx, "Newfoundland & Labrador weather", tc.
1400	2300	08/10	WOND	Pleasantville	NJ	"you're hearing Newstalk 1400 & 92.3 WOND"
1410	0858	08/10	WPOP	Hartford	CT	"News radio 14-10 and 100.9 FM – WPOP"
1420	0759	08/10	MCOJ	Coatesville	PA	"Holy Spirit Radio WCOJ 14-20 Coatesville &
4400	0000	00/40	\A/E\IE	Coodin att	NINZ	WISP 15-70 AM Doylestown & Philadelphia"
1430	0800	02/10	WENE	Endicott	NY	Fox Sports Radio, legal ID.
1430 1440	0757 2214	04/10 08/10	<b>WOIR</b> WRED	Homestead Westbrooke	FL ME	SS mx, "Radio Zoe" IDs ad: Tyrerack.com, ID inc WJJB FM.
1450	0720	06/10	WPGG	Atlantic City	NJ	"WPG talk radio 95.5 FM and 14-50 AM –
1700	0120	00/10	VVI GG	Additio Oity	140	South Jersey's talk station"
1450	0856	06/10	CFAB	Windsor	ON	"CKEO 97.7FM, AVR,1450 CFAB Windsor & 1350 CKAD Middleton." then National Anthem
1460	0710	12/10	<b>WQXM</b>	Bartow	FL	Cuban mx, ID "Ritmo noventa y nueve y 1460"
1470	2316	13/10	WLAM	Lewiston	ME	oldies, standards WLAM ID, then sung jingle
1480	2231	06/10	WSAR	Fall River	MA	partial ID "WSAR 95.9 FM and wsar.com"
1490	0659	03/10	WMBM	Miami Beach	FL	"your 24 hour gospel stationwmbm.com"
1490	2245	08/10	WBSS	Pleasantville	NJ	"on 14-90 Sports Betting Radio" ID in mix
1490	2249	02/10	WBAE	Portland	ME	"Always Easy on the Bay". 2302: legal ID
1500	0859	07/10	WFED	Washington Milford	DC	ID: "WFED Washington, WTOP-FM-HD2…"
1500 1510	2159 0705	13/10 02/10	WFIF WLAC	Milford Nashville	CT TN	"15-00 WFIF will be switching to low power" "Talk Radio 98.3", wx "WLAC forecast"
1520	0655	02/10	WWKB	Buffalo	NY	"The Bet 15-20 WWKB Buffalo", CBS Sports R
		,				

1530	0605	08/10	WVBF	Middleborough Cente	er MA	Reading Network: reciting Boston newspapers
1540	2146	12/10	WXEX	Exeter	NH	Oldies, "coming up on Seacoast Oldies"
						(daytimer – signal disappeared at 2158)
1560	0638	08/10	WFME	New York	NY	"Worship all day, every day, with Family Radio"
1570	0651	05/10	WUBG	Methuen	MA	SS ID "103.7 y 14-90 AM La Mezcla de Boston"
1580	0625	02/10	CKDO	Oshawa	ON	"playing the greatest hits of all time: CKDO"
1590	0642	02/10	WAKR	Akron	OH	ID with fqs 93.5 and 1590, & Alexa device.
1590	0705	12/10	WARV	Warwick	RI	"we're life changing radio WARV"
1600	0559	09/10	<b>WCPK</b>	Chesapeake	VA	SS ID "esta es Hosanna Radio 1600 AM
						Hampton Roadswww.hosannaradiova.com"
1600	0704	06/10	WWRL	New York	NY	"New York's B.I.N. sixteen hundred"
1600	0718	07/10	WKWF	Key West	FL	"the sound of Key West AM 16-00 WKWF"
1600	2250	13/10	WUNR	Brookline	MA	LA mx, "WUNR" ID in Spanish
1630	0655	12/10	KCJJ	Iowa City	IΑ	"lowa City's news first, KCJJ" CBS news.
1640	0700	12/10	WSJP	Sussex	WI	Relevant Radio, "WSJP-FM Port Washington"
1650	0527	05/10	WTJZ	Hampton Road	VA	talk, 0530 ID inc WJFN 820 & WTJZ 1650
1670	0638	06/10	WGME	Dry Branch	GA	"where Black news comes first BIN 16-70"
1680	0620	07/10	WOKB	Winter Garden	FL	gospel music, ID "16-80 WOKB"
1690	0700	02/10	CHTO	Toronto	ON	Greek mx, ID "AM 16-90 CHTO Toronto" YL
1690	0537	04/10	WPTX	Lexington Park	MD	"easy favorites, 100.7FM & 1690AM, WPTX"
1700	0555	04/10	WJCC	Miami Springs	FL	Creole? px, 0556: English ID, "Radio Mega"
1700	0616	13/10	WRCR	Haverstraw	NY	"Your type of music, AM 1700 WRCR"
1710	0544	08/10	WQFG68	9 Hudson County	NJ	"technical difficulties" loop tape with ID.







## **CENTRAL AMERICA & THE CARIBBEAN**

560	0550	05/10	R Rebelde, Ciego de Avila, Cuba	"Radio Rebelde" ID //1180 kHz
580	0700	04/10	WKAQ, San Juan, Puerto Rico	In SS, some EE sound bites, ID, "La Numero Uno"
600	0705	04/10	R Rebelde, San German, Cuba	Cuban song // 1180, 1620
620	0628	05/10	R Rebelde, Colon, Cuba	mx // 670, 5025 etc
640	0659	04/10	R Progreso, 2 sites, Cuba	slow ballad, Radio Progreso ID.
670	0710	02/10	R Rebelde, multi-site, Cuba	SS ballads // 1620
710	0712	04/10	R Rebelde, multi-site, Cuba	SS px // 1180 kHz
740	0641	07/10	WIAC, San Juan, Puerto Rico	Spanish, pop, ID "WIAC 740 AM"
820	0729	08/10	R Reloj, Ciego de Avila, Cuba	Spanish talk over ticking clock and time anns
840	0630	09/10	CMHW Doubleve, S. Maria, Cuba	Cuban mx, several IDs "CMH Doubleve"
860	0658	09/10	R Reloj, Bolondron, Cuba	clock ticks and pips, Radio Reloj ID.
870	0700	03/10	WQBS, San Juan, Puerto Rico	SS ID "WQBS 8-70 AM San Juan Puerto Rico"
890	0710	04/10	R Progreso, Chambas, Cuba	SS mx, ID // 640
900	0715	14/10	XEW, Veracruz, Mexico	"escuchando W Radio…musica W Radio"
950	0640	10/10	R Reloj, multiple sites, Cuba	SS talk //960, tones (but no clock ticks?), ID.
960	0619	10/10	R Reloj, Guantanamo, Cuba	SS talk, tones (but no clock ticks?), ID.
1180	0756	04/10	R Rebelde, multi-site, Cuba	Cuban mx // 670
1350	0650	03/10	WEGA, Vega Bajo, Puerto Rico	Many SS IDs - "Candelita 7"
1400	2243	05/10	Harbour Light of the Windwards, C	arriacou rel px, full ID @ 2302 then BBC news.
1520	0644	05/10	WRSJ, San Juan, Puerto Rico	songs, 0649 ID inc "Activa 1520"
1540	0700	04/10	ZNS-1, R Bahamas, Nassau	Long ID "R Bahamas, the voice of Bahamas"
1550	0557	08/10	R Rebelde, multiple sites, Cuba	lively Cuban music (with echo from 2+ txs)
1620	0547	04/10	R Rebelde, multi sites, Cuba	"Rebelde, La Habana, Emisora de la Revolución"
1660	2300	03/10	WGIT Canovanas, Puerto Rico	Full AM & FM ID inc EE "Lighthouse Radio"



Sheigra from the beach

#### **SOUTH AMERICA**

<u>300 i</u>	H AIVIL	RICA		
560	0609	04/10	V of Guyana, Vreed en Hoop, GUY	"the President's Diary", Dr Ali visits Linden etc.
570	0645	03/10	R Nac Colombia, Bogota	ID, Cumbia mx.
600	0617	05/10	R Mirante, Sao Luis, Brazil	tc 3hrs 17mins, "600 AM aRadio do Maranhao"
680	0613	03/10	R Nac de Colombia, Barranquilla	Cumbia music, ID
760	0557	05/10	RCN R, Barranquilla, Colombia	LA music, news //770 kHz
770	0603	05/10	RCN R, Bogota, Colombia	SS world, sports nx, ID //760
780.02	2 0648	07/10	R Viva, Pasto, Colombia	accordion music, "Radio Viva" ID (+jingle?)
920	0558	10/10	R Nac del Paraguay, Ascunsión	music, 'Radio Nacional del Paraguay' ID
920	2123	02/10	R Novo Tempo, Salvador, Brazil	pop mx, PP DJ, "Novo Tempo" jingle.
940	2158	08/10	Super R Boa Vontade, Rio, Brazil	PP preacher, ID @ 2101, hymn singing
950	0622	10/10	CNN R, Buenos Aires, Argentina I	EE pop, OM:'CNN Radio', YL:'AM nueve cincuenta'
1000	0659	10/10	HJAQ RCN R, Cartagena, Colomb	ia slogan and ID "RCN Deportes" at top of hour.
1100	0640	11/10	Caracol R, Barranquilla, Colombia	ballad, "Caracol Radio" ID then tango.
1320	0655	08/10	R Apolo, Turmero, Venezuela	LA mx, "Radio Apolo" IDs 0700
1349.9	2150	02/10	Super R Boa Vontade, Salvador, B	Brazil choir singing, PP ID @ 2157
1350	0355	10/10	R Buenos Aires, Argentina	ID/promo "en AM 13-50 Radio Buenos Aires"
1470	0647	08/10	La Mega, Lima, Peru	LA & SS mx, "Radio La Mega" IDs
1499.7	73 0650	04/10	R Santa Rosa, Lima, Peru	Typical Andean mx, SS IDs
1500	2230	09/10	R 2000, Cumana, Venezuela	Light mx, SS ID "en Dos Mil la emisora del pueblo"
1510	0715	05/10	R Monumental, Quito, Ecuador	Andean mx, "Radio Monumental, Buenos Dias"









### **EUROPE**

675	2050	09/10	R Calypso, Oostwold, NL	DD mx, anns & sms mentions Calypso
684	1600	08/10	R Radonezh, St Petersburg, Russi	ia s/on ann, ID in RR
747	1700	09/10	R Seagull, Pietersbierum, NL	EE ID "the home of progressive rock R Seagull"
828.02	2 2203	06/10	RTP Antena 1, Monte das Cruzes,	Azores Jazz mx concert, YL in PP //666
918	2149	06/10	IRRS via AM Italia, Villa Estense	Glenn Hauser's World of Radio
918	1627	08/10	R T-Pot, Grou, Netherlands	Dutch music, ID
927	1818	02/10	World Music R, Copenhagen, Den	mark reggae mx, SS ID (Power 927 Italy nulled)
1287	1610	04/10	R 0511, Ternaard, HOL	oldies, Dutch slogan/ID "Radio Nul vijf elf"
1323	1808	06/10	IRRS via AM Italia, Villa Estense	UN nx in brief // 918
1386	1710	02/10	NHK R Japan via Lithuania	R Japan nx in EE
1395	2003	01/10	R Seabreeze, HOL	EE DJ – oldies

1467	0745	10/10	R Eldorado, Damwold HOL	oldies, "Radio Eldorado" ID
1602.	15 2235	04/10	R Tsentr, Latvia	English religious px.
1650	0805	10/10	Cross Corsen radio, Brest, France	YL in French, OM with ID then off.
1680ı	2235	06/10	Norwegian Coastal R South, Flor	Wx, navigation warnings in EE then Norwegian
1710ι	2150	08/10	Norwegian Coastal R, Sandnessjoo	en Brief EE & Norwegian ID, off 2152

#### **UK Community / LPAMs**

1134	0733	04/10	BFBS Gurkha R, multi-site	interview re commission from Sandhurst
1287	0739	04/10	BFBS Gurkha R, multi-site	interview with soldier, some EE, Nepali
1350	2123	09/10	R Cavell, Oldham	"Radio Cavell" ID heard clearly in mix
1386	0859	10/10	Anker R, Nuneaton	ID "on 88.9 FM, 1386 AM and online".
1386	0854	10/10	Carillon R, Loughborough	oldies, ID also mentioning 1431 kHz, jingle.
1476	2006	01/10	Carillon Wellbeing R, Coalville (CR	) Radio Seagull px – Starship Overflow px
1521	1600	04/10	R Panj, Coventry	"Radio Panj, keeping you up with the latest"
1566	2004	01/10	Salaam BCR, Bury (CR)	ID
1575	1604	04/10	R Seerah, Leicester	Radio Seerah Whatsapp promo. Radioseerah.com
1575	1604	04/10	R Seerah, Leicester	Radio Seerah Whatsapp promo. Radioseerah.com

#### **UNIDENTIFIED**

1656 2242 09/10 OM+YL in Unid language (Lampedusa R? or 2x 828kHz?) co-ch Tarifa R 2304+ 1680 0724 12/10 Overcomer Ministry programming (via WTTM Lindenwold NJ?)

**Shortwave logs** Whilst we mainly listened to MW at Sheigra, we do also tune around on SW:

kHz	UTC	Station, programme details, language, etc	SIO	Date	Init.
3915	2207	BBC World Service via Kranji. Orla Guerin rpt from Ukraine, EE	444	04/10	APs
3930	1843	Vo the People, S Korea (pres). YL talk in KK.	252	02/10	APs
3955	1902	R Ohne Namen via Channel 292, Germany. pre-war GG mx.	353	03/10	APs
3975	1905	Shortwaveradio, Winsen, Germany. Chris Ise in GG, pop //6160	454	03/10	APs
4750	1557	Bangladesh Betar. interval signal, OM in Bengali, audio hum.	253	13/10	APs
4750	1843	Bangladesh Betar. surprised to hear EE pop e.g. 'Jimmy Mack'. 1859: OM in EE then tone –1900*	453	03/10	APs
4775.04	2250	R Tarma, Peru. local mx, ID. 2257: prayers, organ mx then full			
		ID with SW, MW, FM fqs before close at 2300 (Sunday).	353	09/10	APs
4800	1611	CNR1 Golmud, China. man in CC over classical mx, //1098 MW	354	1210	APs
4820	1637	Xizang PBS, Tibet, China. in Chinese.	344	13/10	APs
4880J	2030	Echo of Hope, S Korea (pres). opera type song, KK. Best LSB	232	01/10	APs
4890	1717	Echo of Hope, S Korea (pres). Korean talk	242	13/10	APs
4905	1605	Tibet PBS, Lhasa. "Holy Tibet" px EE // 4920, 6025, 6130, 6200,			
		7255, 7385 (all freqs audible!)	243	02/10	DKs
4920	1600	Xizang PBS, Tibet. "Holy Tibet" in EE //4905. YL+OM nx	343	13/10	APs
4930J	1840	VOA Studio 7 via Botswana. "Live Talk" EE //6045 15460 -1900	222	05/10	APs
4940	0635	UNID, Colombia (or Venezuela?). Christian talks in Spanish.	243	03/10	DKs
4965	1715	Voice of Hope, Zambia. religious talk in EE, giving up Christ.	353	13/10	APs
4965	1808	VO Hope-Africa, Zambia. 'Wavescan' DX px. EE	232	02/10	DKs
5010	0729	WRMI, Okeechobee FL, USA. children sing about days of week	242	09/10	APs
5010	0805	WRMI, USA. Cont mx, wrmi.net ID @ 0820. Appeal for funds	243	09/10	DKs
5025	0743	R Rebelde, Cuba. Spanish song, talk.	354	09/10	APs
5050	1604	Beibu Bay R, Nanning. Chinese pop songs, ann, //9820 kHz.	252	13/10	APs
5930	0815	WMR, Bramming, Denmark. LA mx, ID in Swedish (Sa/Su only)	344	08/10	DKs
5950	0920	Supreme Master TV via WRMI, USA. long satellite list, nx.	344	12/10	APs
5970	0840	R 208, Denmark. Canned ID, "Radio 208" oldies – Kinks etc	254	05/10	DKs
5980	1815	SWR, Finland. DJ in Finnish with dance mx. // weak 11720	243	08/10	DKs
5985	1530	R Myanmar. s/on EE hour. YL. nx. Very difficult to understand.	333	02/10	DKs
5995	1830	R Mali, Bamako. ID, drumming/strumming music. Talks VV	344	11/10	DKs
6000 6045	0535	R Havana Cuba. Cuban songs, EE //6100 (444) & 6060 (444)	454	10/10	APs
6045	1840	VOA Studio 7 via Sao Tome. 'Live Talk' EE/VV //4930 15460	354	05/10	APs
6060	1505	Sichuan Ethnic R, Chengdu. Play in VV inc bird song //7225	343	07/10	APs
6060	1615	CGTN via Kunming, China. "World Today" EE //1080 1323	444 454	12/10	APs
6070	1500	Cool AM SW R via Channel 292, Germany. EE ID, rock mx.	454	02/10	APs
6115	0825	R Nikkei, Japan (pres) – weak fluttery pop +DJ, tent ID 0841	141	06/10	APs

6115 6150	1815 1420	R Congo, Brazzaville. FF inc 'Brazzaville', jingle, -1831* Europa 24, Germany. Oldies, ID, nx in Dutch at 1430.	242 354	11/10 06/10	APs DKs
6159.9	2150	WBCQ Monticello, Maine, USA. Bro Stair – Overcomer	253	02/10	DKs
6170	2101	SWR, Finland. Rock mx, DJ in Finnish, Boney M songs.	222	07/10	DKs
6170	1811	SWR Virrat, Finland. "Summertime Love", to 5980kHz @ 1814	242	08/10	APs
6180	0809	R Nacional da Amazonia, Brasilia, Brazil. OM in PP, ID, mx	454	04/10	APs
6180	1900	R Andorra special via Moosbrunn. FF singer. ID anthem -2000	454	01/10	DKs
6180	2000	Deutsche Wetterdienst, Pinneberg. GG ID, wx reports.	444	01/10	DKs
6185	0830	R Educacion, Mexico. Light orchestral mx SS ID for 1060 AM.	243	14/10	DKs
7225	1507	CRI via Urumqi. OM in Hindi?, CC mx (over Sichuan E R)	433	07/10	APs
7260	0820	Rockpower, Nijmegan NL. cont. pop (on 7270 1400+).	454	12/10	APs
7270	1410	Rockpower, NL. Mx, canned ID "this is Rockpower Radio"	232	05/10	DKs
7490	2100	WBCQ, USA. World of Radio – Glenn Hauser.	343	12/10	DKs
7495	1705	VOA R Ashna via Thailand. YL in Pashto, // 1296 kHz.	354	02/10	APs
9405	1600	R Taiwan Int. Nx, item on Taiwan music. EE	243	04/10	DKs
9515	1605	KBS World R, Seoul. EE nx, K-Pop connection	344	12/10	DKs
9580	0959	Reach Beyond, Australia. End of Korean px, Kookaburra call.	353	07/10	APs
9580	1000	KNLS, Anchor Point, Alaska. IS, sign-on, EE. Weak.	142	07/10	APs
9670	1630	VORW via Moosbrunn. Mx – Dido. Talk re hurricane damage.	354	07/10	DKs
9635	1700	R Mali, Bamako. Malian mx	333	01/10	DKs
9695	0825	KNLS, Alaska. ID, Christian m, EE	243	09/10	DKs
9820	1609	Beibu Bay R, Nanning, China. CC pop songs, ann //5050	242	13/10	APs
9840	0955	VO Vietnam. s/on with National Anthem. EE start at 1000	152	12/10	DKs
9955	2130	WRMI, USA. Wavescan DX prg with Ray Robinson. EE	243	06/10	DKs
9965	0827	T8WH Hope R, Palau. US rel px EE "hoperadio.net" ID, mx	243	09/10	DKs
11620	1505	VO Martyrs Maldives svc, unknown site. Rel talk VV, EE s/off	243	06/10	DKs
11689.97	0910	SWR, Finland. Finnish rock mx, DJ in Finnish	252	08/10	DKs
11720	1820	SWR, Finland. Finnish DX with dance mx // 5980.	242	08/10	DKs
11735	1758	BBC via Kranji. Afghan mx, Dari over mx. 1800: Pashto	454	10/10	APs
11810	1710	R Erena via Bulgaria. Horn of Africa mx, ID, talks in VV	354	10/10	DKs
11835	1000	R Vanuatu (3rd harmonic: 3 x 3945). Mx & talks in EE and vernac	;		
		"Radio Vanuatu national service" ID, election results	141	13/10	DKs
12084.88	0905	Voice of Mongolia, Ulan Bator. YL with EE nx, hum on audio.	253	05/10	APs
15034usb	1528	CHR, Trenton Volmet, Canada. Wx reports. EE	153	08/10	DKs
15185	1600	Amhara Maka R(sounds like) via ? s/on in (pres) Amharic inc fq.	454	06/10	APs
15185	2055	VOA via Woofferton UK. "Learning English", s/off -2100*	353	09/10	APs
15190	2055	R Inconfidencia, Belo Horizonte, Brazil – echoey PP, sports?	252	09/10	APs
15280	0952	NHK, Yamata, Japan. children's song, OM in JJ. 0959: ID	253	07/10	APs
15460	1845	VOA Studio 7 via Sao Tome. "Live Talk" //4930 6045 EE/VV.	151	05/10	APs
15700	1434	WMR, Denmark. Reggae // 5930 (SW now only on Sa/Su)	152	08/10	DKs

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Beach at Oldshoremore, south of Sheigra