

Suomen DX-litto r.y.



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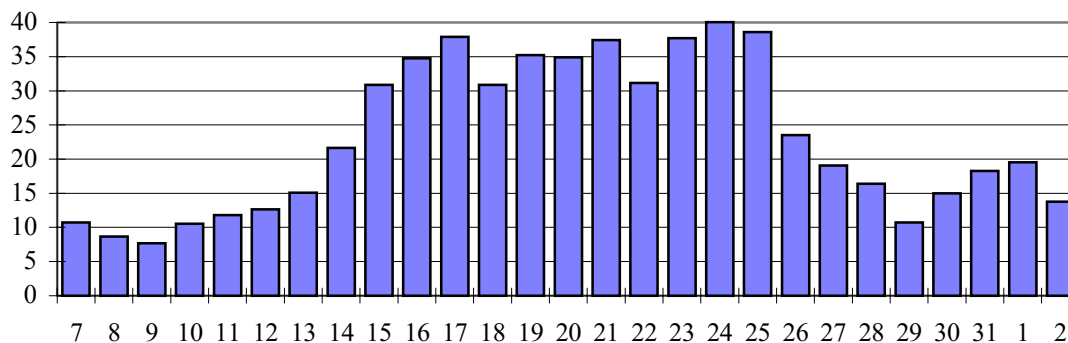
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Geomagn activity
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EUROOPPA

- 558 23.12. 0500 **Radio Maribor/Muravidéki Magyar Radio, Maribor** med ungerska denna
4.1. 0600 tid. Verkar vara enda tillfället att höra stationen regionalt numera då kvälls- och
nattprogrammet ofta körs //918. Svarade snabbt med info att MMR körs här
sedan 10.12.2002 klockan 0445-1800 UTC. POS
- 558 23.12. 0528 RTV Svizzera RETE-1, Monte Ceneri-Cima är den starkaste stationen kvar då
YLE är bortfasad. Häftig version av White Christmas, det var självaste Santa
Claus som försökte sjunga på italienska och traggla sig igenom orden, en
mening kom faktiskt på FINSKA!!! POS
- 558 23.12. 0907 **Cesky Rozhlas Regional** kom fram här sedan övriga försvunnit för dagen.
Man nämnde Hradec Kralové vid ett tillfälle men något regelrätt ID fick jag
inte. Fint musikprogram därefter. POS
- 567 25.12. 0505-0602 R Regina Banska Bystrica. Joulupäivänäkin paikallista. JHY/V
576 30.12. 1432 Mega R Nord, Wöbbelin. A one-minute regional news break at this time.
MTM/LÅ237
- 585 2.1. 0600- Radio FIP. Varsin vaikeasti espanjalaisen ym katveessa, mutta 5.1.
välillä jo suvereenisti. HAT
- 585 25.12. 0610 Tent. FIP Paris. Vain France Inter -idejä, omasta ohjelmasta ei havaintoa.
JHY/V
- 648 23.12. 0510 Radio Murski Val, Murska Sobota hördes med eget lokalprogram. POS
657 4.1. 0620 **RAI Trentino-Alto Adige**, Bolzano hördes hyfsat under regionalsändingen.
Man hade egna reporters i både Trento och Bolzano. Gav inte den andra RAI
-stationen här någon chans att komma upp. POS
- 666 1.1. 2300- Info Radio, säätä ym Berliinin ja Brandenburgin alueelle. Uutispals-
toilla tai webissä lienee asemasta selvyys, mutta itselle tämä ainakin on
unid. HAT
- 765 4.1. 1657 Radio Mayak Odessa hördes bra denna kväll och endast delvis QRM från
Petroskoi. POS
- 774 9.12. 1520 Voronezhkaya GTRK hördes med regionalprogram, och hördes bra denna kväll.
Sportprogram från 1530. Svarade trevligt på rapport både via e-mail och
brevledes. POS
- 792 9.12. 1525 GTRK Lotos, Astrakhan med ID, reklamer och väderlek, sedan ett program om
ryska konstitutionen, programmet var av karaktären phone-in. POS
- 819 28.12. 1320 Radio Bukovina, Chervnitsi verkade vara på denna frekvens den här
eftermiddagen. Program om Bukovina, med telefonprat från området. Inte så
konstigt att stationen provar andra frekvenser, Libanons effektkvarn borde ju
störa rejält i Ukraina på 837 kHz. POS
- 819 30.12. 0620 RAI Friuli Venezia Giulia, Trieste. MTM/LÅ237
846 14.1.2 1400 GTRK Radio Podmoskov'ye, Moskva med regionalprogram här denna tid.
Lämnar frekvensen ibland helt ledig men inga andra intressanta ryssar än en
Mayak kommer fram. POS
- 846 23,24.12. 0740-0905 CR Ostrava. Olikin mukava joulunodotuksen asema
paikallisohjelmallaan. JHY/V
- 864 5.9. 0300 France Bleu, Paris, begins local programming at 5 a.m. local time. MTM

	23.12.	0710	- City Radio de Paris kör nu lokalt här //107.1 i France Bleue's regi. POS
	23.12.	0813	- Tnx JMS! JHY/V
	2.1.	0540-	- HAT
882	21.12.	1543	Radio Crne Gore med mycket musik på tapeten, ID denna tid. POS
945	23.12.	1620	Radio Romania dominerade starkt, men kasetten som snurrat här hade även tagit upp litet grekiska. POS
945	14.12.	<u>0700-</u>	R Gold, Riika. Uusin versio näistä Latvian lähettämiä käytävistä asemista. Pääasiassa nonstop-musiikkia satunnaisin jinglein. Kuuluvuudessa ei luonnollisestikaan ollut valittamista. HAT
	14.12.	*0700-	- With a test transmission. Later on, programs produced by Prime Time Radio and Tourist Radio Riga were also aired. MTM
	14.12.	1200	- MAA26
1107	23.12.	1405	AFN Bavaria "You are listening to the Big Gun Radio Network" och //1485. POS
1107	7.7.	2120	AFN Kaiserslautern topped the usual dominant, AFN Bavaria ("The Power station"). MTM
1107	23.12.	1400	AFN med ett "This is the American Forces Network" ID samtdigit som AFN Bavaria Idade lokalt. AFN stationen här som inte sänder lokalt mera är från Kaiserslautern. POS
1116	25.12.	0857	tent. R Bloemendaal, Bloemendaal. Hollanninkielinen uskonnollinen ohjelma viittaisi tänne. JHY/V
1170	20.10.	0520	R Capodistria, Beli Kriz. TAT/N
1278	5.1.	0605-	R France, Alsace. Tällä päivämäärällä ns tavallista omaa ohjelmaa, mutta 6.1. olikin jo elsassin murretta ja saksalaista humppaa. HAT
1305	23.12.	1435	Radio 21 från Belgien . POS
1332	23.12.	1350	Radio 192 har haft en bra period i december liksom många andra stationen från central/väst-EU. POS
1368	23.12.	1430	<u>RAI3 Venezia Giulia, Venezia</u> med lokalprogram även via RAI3-kedjan. Denna dock enda station som jag kunde notera med lokalt. 1512 och 1602 hade endast centralprogram."L'ora della Venezia-Giulia" POS
1368	23.12.	1434	Radio Valjevo hade helt tagit över frekvensen denna tid och hördes starkt. POS
1377	28.12.	1340	Radio Nikolayev hördes då ex:en låg på mot Ukraina. POS
1485	23.12.	1400	AFN Bavaria med lokalprogram hela tiden verkar det som. POS
1485	23.12.	1607	Haagstad Radio igen hyfsat igenom med ID och annonseringar, har inte haft den så mycket på senare tid, en orsak till det är säkert digital-testsändande tysk, men denna verkar ha slutat nu – statsbidraget drogs in och ingen orsak då att mera fortsätta då ju ingen heller lyssnar till dessa digitalsändingar ännu. POS
1485	4.1.	1334	Ungern framme och nosar ibland, men aldrig riktigt bra. POS
1557	23.12.	1300	Voice of Russia startade med nationalhymnen och ID. POS
1512	27.12.	1432	ERA Chania hörs bra då man är på det humöret. Denna tid med fint lokal-ID i reklambreak. POS
1557	23.12.	1520	Radio Osijek "v'slussete Program Radio Osijeka" även den med perfekt hörbarhet denna eftermiddag. POS
1566	7.9.	2100	R 101 from Yugoslavia, via UNID QTH, probably relayed by Radio Jasenica during the night? MTM

1575	23.12.	0620	RAI Friuli-Venezia Giulia dominerade vid inledningen av regionalprogrammen. Sedan kom en station upp som pratade om Perugia, men den blev tyvärr OID. POS
1584	30.11	1256	Radio Kinnekulle, Götene. Först upp denna tid. Sedan säkert på plats igen kvällstid 1701. Fin julstämning i programmet. POS
1584	5.12.	1214	- Heard on several occasions during this day, in the morning slightly above the nominal frequency at 1584.04 kHz. MTM
1584	13.12	2350	Studio X, Momigno återutsände Glenn Hausers World of Radio här. Faktiskt fin känsla att höra bred amerikanskengelska här och minnas tillbaka till gamla goda tider då AFRTS –stationerna från Grekland brukade husera i övre mv-bandet. Nu är dessa tider ohjälpligen förbi och denna station var ingen annan än Studio X som körde sitt standard-ID k. 0026. POS
	19.10.	0257	- TAT/N
1584	27.12.	0512	Country R, Brno. TAT
1584	23.12.	1600	Radiophonikos Stathmos Amaliadas, Amaliada med reklam för flera kända märken även litet EE och hänvisning till turister, samt ID i enlighet med namnet här intill. POS
1600	28.12.	0245	Testsänding från station med dålig modulation, lät som Egerszeg i sina ”fornstora” dagar, inga ID bara nonstop musik från kasettdäck. På morgonen låg man då redan på 1602 kHz. POS
1600.7	23.12.	1525	ERA Kavalla med fin grekisk musik från NE, många reklamer och flertal ID som ”ERA Kavala”. Fin hörbarhet på sin ”egna” frekvens denna eftermiddag, som var bra mot Grekland. POS
1601.9v	8.7.	2245	R Dellen, Delsbo. No ID, but with local commercial spots to
	10.7.	0257	Ljusdal, this was probably programming of R Ljusdal relayed
	11.7.	1649	by R Dellen. The frequency was variable, it kept on changing between 1601.84 and 1601.95 kHz. MTM
1602	7.7.	2036	R Vrsac, Vrsac. MTM
1602	23.12.	1500	Sender Bozen har haft en bra period likaså i december. Nu har en station med samma förskräckliga ljud som Egerszeg börjat testsända här. POS
1602	28.12.	1345	Radio CNM, Arad kom fram en stund då testsändaren var off några minuter. POS
6090	10.7.	1818	RTL with Die grössten Oldies programming during this day of testing the SW transmitter. Excellent reception in the evening. MTM
7110	9.1.	1600-	Radio Hrodna idasi, vaan jäi sitten viereisten taajuuksien mölinöiden alle. HAR

PIRAATIT

1609.7	4.1.	2040	Grekisk pirat igång här denna kväll, även på 1678 och 1699.95 fanns greker. POS
1636	27.12	2250	Diverse NL-pirater i farten, förutom här även på 1641.36 – 1644.36 – 1649.80, även någon som brukar vara nära 1570 och störa DX-ingen. POS
1636	29.12.	1742	R Barones. KUR3
3910	29.12.	1950	Reflections Europe. //6295. KUR3
6210	14.12.	2312-	WLS. Chicagolaisen vanhoilla jingleillä ja mustalla musiikilla saa

6260 14.12. 1628- näppärän ohjelman kasaan. MAA26
Power 41. MAA26

BRITTEIN SAARET

558 4.1. 1342 Spectrum Radio, London. Chockerade med sgs perfekt hörbarhet mitt på ljusa dagen. Inget spår av YLE och andra stationer på närmare 20 minuter. "Irish Spectrum" denna tid med fin irländsk country musik och många rx för irländska pubar i London-området. Får väl besöka någon av dessa vid första bästa tillfälle. POS

666 1, 3.1. 2245- Classic Gold 666, Exeter. Yöllä ja aamulla, mutta heikosti. HAT

738 30.12. 0654 BBC Hereford & Worcester, Worcester. MTM/LÅ237

756 21.12. 0700 Magic 756 R Maldwyn, Powys. Njöt jag en stund av på morgonen, fin signal och fri från tysken. POS

31.12. 0725 - Also BBC R Cumbria was noted here at 0700. Most of the time severe interference by DLR. MTM/LÅ237

774 23.12. 0525 BBC R Kent, Littlebourne. JHY/V

792 4.1. 0635- Classic Gold 792, Bedford. Äärimmäisen vaikea näin Pohjois-Savon näkövinkkelistä kuultuna. HAT

828 31.12. 0703 Classic Gold 828. MTM/LÅ237

1035 23.12.. 0848 BBC R Sheffield, Sheffield. North Sound oli yllättävän vaisu ja tämä nousi noin kolmeksi minuutiksi päällimmäiseksi. Nyt tämän taajuuden kaikki britit on kuultu! PJK/K

1089 30.11 1613 TalkSport 1089 London, Brookmans Park. Med eget referat från Chelsea match denna kväll. POS

4.1. 1445- - Hienosti paikallisella futisottelullaan. TalkSport splittasi 5.1. ohjelman pariiksi minuutiksi uutisten jälkeen, jonka aikaisesta puurosta on vielä mahdolliset detaljit kaivamatta. HAT

1116 31.12. 0735 BBC R Guernsey, Rohais. MTM/LÅ237

1152 16.12. 0944 Magic 1152, Newcastle. MAA26

1161 16.12. 0937 Magic 1161, Hull. MAA26

1170 30.12. 0714 Swansea Sound, Swansea. Nousi salakavalasti ja peittosi Magicin pariiksi minuutiksi. Ehti mainostaa ja jinglata, ja palasi takaisin taajuuden pimentoon. Thanks for listening to recording, Dave Kenny! KUR3

1260 2.1. 0010- Brunel Classic Gold, Bristol. HAT

1260 7.7. 2202 Classic Gold Marcher (ex-Marcher Gold), Wrexham. MTM

1260 16.12. 0806- BBC R York. Hienosti Pietarin BBC:n päällä lattariantenni-aasiamadoitus-kombinaatiolla. Kummoisempaa XY-phasingia ei tarvitsekaan. MAA26

1305 3.1. 2155- Premier Christian R. HAT

1332 4.1. 0650- Classic Gold, Peterborough. Antoi paikallis-idin ohituksen kohdalla. BBC pysytteli piilossa koko reissun ajan. HAT

1332 31.12. 0741 BBC R Wiltshire, Lacock. The same programming is broadcast also

on 1368 kHz, while R Swindon can be heard only on FM - contrary to information I saw somewhere claiming that 1368 would be R Swindon. MTM/LÅ237

- 1350 13.12. 2333 Kingstown Radio, Hull. Är den enda som kommit igenom och Idat hos mig
4.1. 1347 sista tiden. Men i gengäld har man hörts på dygnets mest konstiga tider, mitt på dagen. Chockartat uppe även dagtid 4.1. och då hördes även en annan britt som förstås lämnade OID, trevligt ivarjefall att notera dessa exceptionella dagsignaler. POS
- 30.12. 0108 - If you can speak of a dominant station here, this is it - identified dozens of times during the year. MTM/LÅ237
- 1350 27.12. 2300 Student Broadcasting Network "SBN" men inget lokalt. POS
- 1350 10.7. 0217 R Cavell, Oldham. MTM
3.1. 2215- - Cavell oli valitettavasti tämä. Joku britti promoili "best country music on 13-50 medium waves". Lisäksi epämääräisiä idejä, jotka lienevät kuitenkin Kingstownin suunnalta. HAT
- 1359 30.12. 0658 Classic Gold 1359, Coventry. Käsittämätön ilmiö! Coventry pukkasi ilmoille Classic Goldin uutisia jo 0658, ja kun Breeze pääsi niskan päälle paria minuuttia myöhemmin, sieltä tuli täsmälleen sama uutiskatsaus uusiksi. Näinkö sen kuuluukin olla, vai onko kyseessä tekninen häiriö, kuten epäilen? KUR3
- 1359 3.1. 2320- Classic Gold Breeze, Chelmsford. Kun huomasin tämänkin puuttuvan kansiota, piti taajuuden dominantti raportoida. Kuuluu yöllä, aamulla ja iltapäivällä mutta on aiemmin jäänyt noteeraamatta tarpeettomaksi luultuna. Formatti oli poikkeavasti Classic Gold Country 5.1. ja ohjelmassa tietysti vanhoja kantriklassikoita. HAT
- 30.12. 0701 - KUR3
- 1359 4.1.. 0600- BBC R Solent hallitsi taajuutta juuri tasalta, kunnes Breeze 1359&1431 palasi isännäksi. Kuului näköjään useamminkin. HAT
- 1368 29.12. 2133 Manx Radio. Lopetteli uskonnollisen ohjelman. KUR3
- 1503 24.12. 0646 BBC R Stoke, Sideway. JHY/V
- 1503 23.12. 0810 Sound Radio, Hackney. "Ministry of Sound" PJK/K
- 1521 1.1. 2320- Classic Gold 1521, Reigate. On edelleen yli vuoden raportit lähettämättä tälle asemalle. Tulipahan täydennystä jälleen kerran. HAT
- 1521 30.12. 0122 Forest of Dean R, Coleford. MTM/LÅ237
1.1. 2340- Forest of Dean R, Cinderford. Kuuluihan tämäkin lopulta! Classic Gold oli hetken poissa pelistä ja FOD sai dominoida taajuutta ainakin minuutin. Kuului puolen yön jälkeen uudelleen. HAT
- 1530 1.1. 2325- West Yorkshire's Classic Gold, Huddersfield. Vähän brittejä kuuntelevana oli jäänyt paikallis-idit tarpeettomiksi luultuina diskille syyskuussa, kunnes nyt havahduin tarkistamaan, miltä asemalta idit tulivat. Näytti puuttuvan kansiota. Clusiveja lukemalla olisi asia selvinnyt aiemmin, hyvä että kaikki idit olivat tallessa. HAT
- 1557 16.12. 0857- BBC R Lancashire. MAA26
- 1566 9.11. 0605 BBC Somerset Sound, Taunton. Tulipa tästäkin todella helppo asema. Onpahan plakkarissa jo entiseltä taajuudeltaan. TAT

- 23,24.12. 0530-0640 - JHY/V
- 1584 3.1. 0645- BBC R Nottingham. Puuttuvia brittejä on tästä tosi vaikea siepata, turkilaisen musiikin asemesta kuuluu yleensä iranilaista jollotusta. HAT
- 1584 23.12. 0830 BBC R Shopshire, Woofferton. PJK/K
- 30.12. 0610 - MTM/LÅ237
- 1602 30.12. 1521 Desi Radio, Southall. Relatively easy to hear, but difficult to ID. MTM/LÅ237
- 1.1. 2142- - Traditionaalisesti perutun vuodenvaihteen Lapin pediksen asemesta olin taas loppiaisviikkoa aloittamassa uudelta vuodelta Siilinjärvellä. Pakkasta oli vain -36 saavuttaessa, mutta sehän ei antennin pystytystä haitannut. Monot jalkaan ja menoksi, eli purkamaan 250 metriä kuparia länttä kohti naapurin pellolle. Maksoi heti vaivan, koska Desi R idaili jo 3 minuuttia kuuntelun aloittamisen jälkeen. Kuului useahkosti, eli intialaista musiikkia puski aina silloin tällöin lävitse, samoin kuin idejä tasatunneilta, mm. 3.1. klo 0700. Itsenäisyyspäivän samanlaisella kotipediksellä ei kuulunut pihastakaan yrityksestä huolimatta. HAT
- 3.1. 2000 - Hördes från och till en timme denna kväll. Kännspakt ID på heltimmen före nyheterna och reklamerna ger många lokala telefonnummer till London-området. POS

IBERIA

- 1116 5.1. 0750- R Pontevedra. Näytti vielä Galician regionaali tulevan hyvin. HAT
- 1134 24.12. 0658 COPE Jérez. JHY/V
- 1134 24.12. 0700 COPE Salamanca. JHY/V
- 1224 26,27.8. 2250,2157 COPE Almería. MTM
- 1224 31.12. 0555 COPE Lugo with Galicia regional px. I just can't get Albacete here. MTM/LÅ237
- 1224 3.1. 1935- COPE Mallorca. Paikallisia mainoksia. Valitettavasti 837 pysytteli tyhjänä, vaikka naapurisaaren asema olisi kovasti kiinnostanut. HAT
- 23.12. 0556 - JHY/V
- 1224 30.12. 2255 COPE Huelva. MTM/LÅ237
- 3.1. 2255- - Taajuuden ainoa vastaamaton idasi juuri taajuutta ohittaessani. Tosin ei aiheuttanut uudelleenraportointia, edellisvuoden loppiaisviikolta on riittävästi raportteja. Lisäksi selvä ”COPE Córdoba”-id heti toiselta asemalta perään ja ketju-px alkoi. Höh??? HAT
- 24.12. 0655 - JHY/V
- 1287 5.1. 0620 Matinal SER en Castilla y Leon, Burgos. Helt ensam vid regionalbreaken. POS
- 1305 2.1. 0650- RNE5 Orense. HAT
- 1305 3.1. 0625- RNE5 León. HAT
- 1305 3.1. 1955- RNE5 Cd. Real. Uudet ibsut ovat sen verran kiven alla, ettei tämäkään puuttuva suostunut hyvin kuulumaan. León ja Orense häiritsivät. HAT
- 1485 3.1. 2159 Radio Santander. Lyssnar man till denna tid om man vill höra stationen med rejäla lokal Idn i SER's lokalbreak. POS

1503 2.1. 0625- RNE5 Cádiz. Tätä taajuutta tuli kytättyä itsenäisyyspäivän aikaan ahkerasti, mutta tuolloin ei tullut omaa ohjelmaa missään vaiheessa eteen. Oli vaikea saada paikallisohjelman aikaan kunnolla esille nyt loppiaisviikollakin, kunnes tuli lopulta parhaiten kuunteluiden päätökseksi 6.1. –07 UTC asti. Sitten olikin aika jo sulkea radio ja kelata piuha pellolta säädyllisen –30 asteen pakkasessa verrattuna antennin uloskelaukseen (kts Desi R 1602 kommentit). HAT

23.12. 0645 - Paikallista ohjelmaa 0725. JHY/V

1503 9.11. 0625 RNE-5 Andalucia. TAT

AFRIKKA

638 7.7. -2315 tent. Kaduna State Media Corporation, Katabu. No station identification heard, px in a vernacular language. MTM

639 27.12. 2355 KBC Garissa. Blev resultatet av idogt gnetande på frekvensen. RNE och speciellt BBC var ivägen, men lyckades fasa ner BBC något vilket var tillräckligt för att KBC skulle göra sig hörd. POS

837 27.12. 1658 **Voice of the Eritrean Broad Masses, Asmara.** Med program 2 över denna kanal. Inget ljud av Libanon förrän några minuter före 1800 UTC, och inte då heller så stark som några dagar efteråt då jag igen provade här. Arabiskt phone-in program sista timmen och denna gick parallellt med 7175 kHz. POS

945 27.12. 1638 **Voice of the Eritrean Broad Masses, Asmara.** Gav sig till känna här med sin kännpaka musik. Lätt att kolla från 7100 kHz att programmet var detsamma. Hördes från och till på 945 kHz fram till c/d 1830 UTC. POS

1305 27.12. 2326 KBC Wajir. Letade sig även fram med fin musik och diverse valresultat. POS

1386 27.12. 2310 KBC Maralar. Ute senare än vanligt beroende på General Elections i Kenya. POS

1584 30.11. 1456 Radio Costa del Estrecho, Ceuta. Har jag noterat med ID redan denna tid. POS

1584 24.12. 1825 Radiolé, Ceuta. JHY/V

3326 3.1. 1928 R Nigeria, Lagos. PS

3390 29.12. -1745* BBC Meyerton. Tilastolokaus. KUR3

6715U 6.11. *2033-2137* Full Gospel Church Las Palmas, Las Palmas. No ID, just a church service in Korean. MTM

6715 10.1. 2219-2330* Yoido Full Gospel Las Palmas Church lujaa laulua ja puhetta. HAR

9550 25.12. 2055 R Okapi. Toi mukavalla afromusiikilla joulumieltä kuuntelijalle. JHY/V

9550 8.-9.1. 2114- - Musisoi yleensä nonstoppina afrorytmeillä, ja idit ovat tiukassa. HAR

9705 14.12. 2000- ORTN Niamey. MAA26

28.12. 2200 - idasi Jarren musiikin päälle. KUR3

AASIA

756	23.12.	1737	Sawt as Shabab eller liknande Idade denna musik-station, tyder på Irak med Youth program. Sökte efter PSYOPS som gick på 9715 men den hördes inte. På 693 hördes station visserligen parallellt med 9715 men det var DW. POS
837	4.1.	1610	R Libnan. Med jättesignal denna kväll, så storsändaren säkert igång då med full effekt. POS
882	9.12.	1542	AIR som höll på med sin EE nyhetssändning kom bra upp då Stavropol söktes. Förmodligen är man här igång med en ny, starkare sändare. POS
981	28.8.	2057	R Sawa, Cape Greco, testing a new 600-kw transmitter. MTM
1098	20.12.	2100	Bayrak Radyusu, Yeni Iskele kommer fram sedan tjecken fasats bort. POS
1287	28.12.	0047	<u>Kyrgyz Radio, Bishkek</u> skulle väl knappast ha upptäckts om jag inte legat på frekvensen och lyssnat på indiern, eftersom man inte finns listad här. En notering i DX-nyheterna att Kirgisien sänder på 1278 kHz är säkert ett skrivfel. Ett flertal Idn både på kirgisiska och ryska. Hördes fram till 0220 av och till, men sedan började soluppgången göra signalen spröd. Fint Rock program från 0200 förresten med legenderna omnämnda samt historik kring deras olika framträdanden. POS
	4.1.	0003	
1287	28.12.	0025	AIR Paniiji går och hörs riktigt bra med öppningsceremonierna, efter att jag många gånger försökt höra dem hyggligt kvällstid. POS
1332	16.12.	1500	R Tehran. MAA26
1350	30.11.	1552	Radio Respublica Abkhazia, Soxum. Förutom egna program reläar man Radio Rossii och Radio Sochi. De egna programmen som är på abkhasiska är mycket svårbegripliga. Ett "Govorit Sukhum" kl. 1455 för sitt ryska program. POS
	9.12.	1455	
	4.1.	1520	
1350	28.12.	0030	AIR Vividh Bharati. Hade redan öppnat då jag kom till frekvensen, men två stationer här som gick bra och gav eko sinsemellan. Starkare AIR signal än normalt här, kan antyda div. uppgradering av tx. POS
1413	3.1.	1335-	JOIF Fukuoka. Olinkin jo lähes unohtanut, miltä japanin kieli kuulostaa, eli piti harrastaa ohjelmakuuntelua hetken aikaa silkasta riemusta. HAT
1539.08	27.12.	1911	Radio Farda, Sadiyat (United Arab Emirates) här med persiska. POS
1556.96	4.1.	1414	Radio Pakistan Skardu. Med lokal programläsning här i 1,5 minut och lokal-Idade både före och efter detta tillfälle. Bra hörbarhet. POS
1593	5.11.	1800	VOA Kuwait. On a new frequency. MTM
	28.12.	2358	- Radio Farda –merkkistä ohjelmaa. KUR3
1602	4.1.	1400	AIR med intressant lokal-ID här. POS
3266	5.1.	2055	RRI Gorontalo. Aloitti. PS
3280	16.12.	1300	Pujiang Zhi Sheng, Shanghai. MAA26
3325	25.12.	1200	RRI Palangkaraya. JHY/V
	3.1.	1335-	- PS

4785	2, 3.1.	2200	Nei Menggu RGD, Hohhot. Hauskalta kuulostavaa englannin opetusta. PS
8700U	29.8.	1531	Information R, UNID QTH. MTM
9550	29.12.	-2000*	R Bangladesh FS. Lopetti englanninkielisen. Tätähän olisi pitänyt kuunnella alun alkaen eikä kuluttaa päiväkausia onnettoman 15520:n parissa. KUR3
9715	21.12..	1930-2000	Information Radio. Tällä kerralla Irakin suunnalta. HAT
9775	15.8.	1526	R Dat, in Russian to Kazakhstan. MTM
12115	10.8.	1500	tent. Voice of the Homeland (Sawt al-Watan), no ID heard, in Arabic to Syria, perhaps via Samara // 12085 which was weaker. MTM
17675.06	3.12.	0644	"R Farda" identification at this time, then at 0730 there was a short break when transmitter site was changed and programming continued with "R Azadi" (RFE/RL Farsi service) identifications. MTM

OSEANIA

2310	2.1.	1950	CAAMA // 2325, 2485. PS
3375	25.12.	1138-1201	R Western Highlands, Mount Hagen. Vuodenvaihteen tietoon papualainen tuli taas raportoitua. Muitakin oli äänessä, mm. 3275 hyvin. JHY/V
5019.9	16.12.	1158-	SIBC Honiara. Pelkkää BBC WS:ää tuntikaupalla. Illalla omalla ohjelmallaan ei sitten kuulunutkaan. MAA26
5020	2.1.	1255-1530	BBC WS. Tulee tässä ilmeisesti SIBC:ltä kuten ainakin yksi lista kertoo. Kuului ajoittain tosi hyvin, mutta vain koillislängalla. PS

POHJOIS-AMERIKA

640	13.12.	0741-	CBN St.John's NF. "CBC news". HAR/M
740	15.12.	0427-	CHCM Marystown NF. "You're listening to VOCM Radio Service". MAA26
950	3.1.	2343	CKNB Campbellton NB. Lovade bra, men tdet blev liksom inget av det hela. POS
1190	29.9.	0158	WLIB New York NY. Was quite a surprise, several more common East Coast stations also identified. MTM
	22.12.	0820	- Riktigt bra en stund sedan konditionerna fått fart. POS
1320	26.12.	0400	CKEC New Glasgow, NS. PJK/K
1350	22.12.	0800	WOYK York PA med heltimmesID som även inbegrep Harrisburg och Lancaster. Ny för mig och Purmo! POS
1390	3.1	2350	WEGP Presque Isle ME har haft en bra period. Samsänder med WREM-710 enligt ID. POS
1470	3.1.	0200	KWSL Sioux City, IA. PJK/N
	5.1	0756	- Var Sports Radio denna morgon. POS
1480	22.12.	0833	WHBC Canton OH. Idade även ett flertal gånger. POS
1500	24.12.	0437	WTOP Washington, DC. JHY/V

1500 3.1. 0115 WLQV Detroit, MI. PJK/N
 1560 24.12. 0644 WQEW New York NY. On edelleen R Disney. TAT
 24.12. 0439 - JHY/V
 1570 22.12. 0700 CKMW Winkler MB kom fram som första NA denna morgon,
 samtidigt även FF på 1610 tillsammans med Caribbean Beacon.
 FF även på 1220. POS
 1570 3.1. 0215 CKMW Winkler, MB. PJK/N
 1600 3.1. 0259 WAAM Ann Arbor, MI. PJK/N
 1650 5.1 0659 WHKT Portsmouth VA med Radio Disney men påpassligt lokal-ID
 med call och ort denna tid. POS
 1660 24.12. 0419 WRRU Elizabeth, NJ. JHY/V
 1680 5.1 0653 WTIR Winter Garden FL Traveller's Information Radio. POS
 1680 5.1 0700 WTTM Princeton NJ med asiatiskt format numera men hyfsat heltimmes
 -ID. POS
 1690 23,24.12. 0440 WPTX Lexington Park, MD. JHY/V
 5050 16.12. 0500 WWRB Manchester, TN. MAA26
 5085 16.12. -0559* WWRB Manchester, TN. MAA26

KESKI-AMERIKA

1350 4.1. 0045 WEGA Wega Baja PR. Med sport. POS
 5009,8 24.12. 0333* HIMI R Cristal Internacional, Santo Domingo. 'Pueblo'. JHY/V

ETELÄ-AMERIKA

1350 30.12. 0036 YVTJ R Falcón, Puerto Cumarebo. MTM/LÅ237
 4.1. 0110 - Kom upp i fina toppar denna natt. Njutbar musik. POS
 1390 28.12. 0020 YVZA R Fe y Alegria, Caracas. En av de vanligaste på ledig
 frekvens. Skulle alla frevenser vara så ledig som 1390 så nog
 skulle TA-stationer höras oftare även i dagens läge. POS
 30.12. 0047 - I have identified this one dozens of times over the years, but
 unfortunately I never seem to get the other Venezuelan stations
 on this fq. MTM/LÅ237
 1440 3.1. 0100- ZYJ469 R AM, Rio de Janeiro. Idin sanamuoto jäi vielä diskille kuunte-
 lematta, mutta frefiksi oli ainakin selvä. Keskitalven ainoa idattu mw-
 lattari, ei mennyt sesonki siis hukkaan tänäkään vuonna. HAT
 1470 31.12. 0040 R Papa Casa, Bom Conselho PE . MTM/LÅ237
 1470 22.12. 0703 OAU4B CPN Cadena Peruana de Noticias, Lima. Med promo
 för stationen. POS
 1520.06 30.12. 0726 R Minuto, Barranquilla. MTM/LÅ237
 1580 20.10. 0359 YVTK Manzanaras 15-80, Cumaná. TAT/N
 1590 13.12. 0604 Emisora Nuevo Continente, Envigado. MTM
 3255.09 10.7. -0250* R Difusora 6 de Agosto, Xapuri AC. MTM
 3375,13 5.1. 2320- R San Antonio, Callalli. Kuului kauniisti kuten vuosi sitten, bandi oli
 tietysti muuten ihan tyhjä. HAT

4388,92	5.1.	2330-	R Imperio, Chiclayo. Vähissä olivat sopivat raportoinnin kohteet Andien auringonlaskukeleillä, joten oli tyytyminen uusintoihin. HAT
4404,92	5.1.	2230-	Unid. R Eco, Reyes on selaamissani listoissa edelleen ollut 4409:llä vaikkakaan ei ole näkynyt lokeissa. Lieneekö se? Oudoksi asian teki, että 23 jälkeen käydessäni uudelleen taajuudella tässä tulikin huonosti koreaa tms. samalla desimaalilla. FS-aseman harha? HAT
4649.01	11.7.	2346	R Santa Ana, Santa Ana de Yacuma. With comunicados. MTM
4649,02	5.1.	2240-	- Käyttää edelleen vanhaa tuttua idiään ”Santa Ana, La Radio”. Kuului hienosti, joten oli pakko raportoida järkevien asemien puuttuessa. HAT
4825	5.1.	0540	R Cancao Nova, Cachoeira Paulista. // 9675. PS
4856	4.1.	2305	R La Hora, Cusco. Auringonlaskukeleillä. PS
4919	16.12.	0802	R Quito. MAA26
4925	15.12.	0158	R Educação Rural, Tefé AM. MTM
4985	5.1.	0615	R Brasil Central, Goiania. PS
5500.18	10.7.	0116	R San Miguel, Prov. de San Miguel. MTM
5678	5.1.	2250-	R Ilucán, Cutervo. Näytti kuuluvan taajuutta ohittaessani. HAT
6010.98	27.10.	0407	La Voz de tu Conciencia, Lomalinda. MTM
6010,9	27.10.	0441	HJ.. LV de tu Conciencia. TAT
6537.28	7.7.	2355	R La Voz del Campesino, Sipe Sipe. MTM
9505	28.12.	2301	R Record, SP. KUR3
9615	28.12.	2205	R Cultura de SP. Hohhoh, siitä on puoli ikuisuutta kun tämä on viimeksi sattunut kuulumaan. Taajuuskin oli silloin 17815, joka nykyään on inaktiivinen. Hienoa ohjelmaa, 1930-luvun brasilialaisia levyjä. KUR3

Avustajat ja laitteet:

KORJAUS: LÅ234 = Jussi Suokas (JUS) ja Jopi Nyman (JJN) Långåminnessä.
Kiitokset LÅ-poolille.

HAT = miniatyyripedition Siilinjärvelle 1.-6.1.2003. Jo perinteisesti oli tyytyminen Lapissa kuuntelun asemesta kotiseutukuunteluun viikolla yksi. Viritin naapurin pellolle 250 metrisen länsilangan, ja kuuntelin sosiaalisen olemisen ohessa. Olosuhteiden vaan ei kuultujen asemien puolesta meno muistutti enemmän kuin paljon kunnon keskitalven Lapin pedistä. Harvoin vajaan 40 asteen pakkasessa on antennija Lapissakaan hoidettu! Jokunen jahdattu asema onneksi tarttui haaviin, eli kokonaisuus jäi lievästi plussan puolelle.

KUR3 = JLN & Juha-Matti Rantanen Heinolan Kurenniemessä 28-30.12.2002. 600-metrinen pitkälanka jenkkisuuntaan ja satametrinen papulanka, josta syntyi loistava brittitakakeila. Sillä irtosi ennenkuulemattomia brittejä, kuten mm. Swansea Sound.

LÅ237 = MTM Långåminnessä 30.-31.12.2002, 32-tuntinen pikapedis 27 asteen pakkasessa, tähtäimessä Access Radio -asemat ja muut britit.

MAA26 = JLN & PAH Maakeskessä 14-16.12.2002.

TAT/N= Tuomas Talka VJR:n kanssa TreDXK:n kuuntelukämpällä Tampereen Niihamassa.
Kelit olivat aivan surkeat, mutta onneksi tunnelin päässä näkyy jo valoa.

DX-CLUSIVE VUONNA 2003

TILAUS- JA MAKSUOHJEET

Halutako olla clusivelainen myös vuonna 2003? Toimi näin:

* Tilausmaksut maksetaan Suomen DX-Liiton tilille 800010-487869 ja viitteeksi merkitään 1009.

* Netticlusiven tilausmaksu on 10 euroa / vuosi.

* Nettiversiosta monistetun papericlusiven saa postilaatikkoonsa maksamalla 35 euroa / vuosi.

* Molemmat versiot haluavalle hinta on 39 euroa / vuosi.

Suomen DX-Liiton taloudellinen tila ei ole kehuttava, joten jos olette sitä mieltä, että DXclusive on hyvä palvelu, niin toki saa laittaa maksuun extraa mukaan!

clusiveterveisin RV.

ILMESTYMISSAIKATAULU

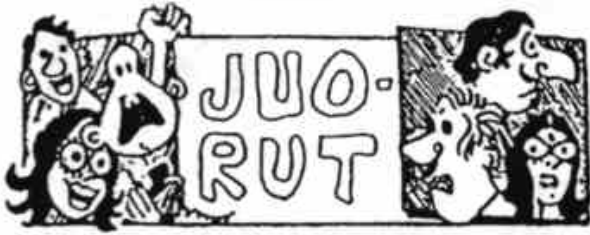
numero	avustukset	ilmestyy
1	11.1.	13.1.
2	25.1.	27.1.
3	8.2.	10.2.
4	22.2.	23.2.
5	8.3.	10.3.
6	29.3.	31.3.
7	12.4.	14.4.
8	3.5.	5.5.
9	24.5.	26.5.
10	14.6.	16.6.

Muutokset jälleen mahdollisia.

clusiveterveisin JLN.

Kammottava avustusräysä!!

Tästä numerosta jäävät pois niin LEM160-loki kuin JMS:n juorut! Pahoittelen, mutta tilaa ei ole. Kun kopioin ja postittelin lehteä Lahdesta, muistan kuinka tulin mittauksissani siihen tulokseen, että 32 sivua on lehden enimmäisraja. LEM160-loki ja JMS:n valtava postisäkki ovat aineistossa ykkössijalla ensi kerralla, joten ei huolta. Voisin tietysti tehdä 44-sivuisen ennätysclusiven, mutta Mr RV, kopiointi ja postitus, saattaisi sanoa siihen jo jotakin, etenkin kun lehden paino ylittää 1.luokan, ja nytkin jouduin tekemään rumia temppuja että aineisto mahtui 32:lle sivulle. (JLN)



Heikki Puranen (HPU), Masala

Vuoden 2002 QSL:t, monta ei ole,
eikä kovin ihmeellisiä:
HLAZ Cheju-do 1566 kHz
Mega R 1431 kHz
R Thailand FS 9860 kHz
Lisäksi pari FM-QSL:ää kesän
2001 raportteihin:
TSF 89, Paris 89.9 MHz
R Katjusha, Tallinn 90.2 MHz

Jyrki Hytönen (JHY), Kannus

Tässä vuoden 2002 loppusaalis:
R Mayak, Petrivka 765 lähetti myös kunnon
QSL-kortin. V/s Stanislav Kiselyov, Director.
CRI Tbilisskaya 1170 ko, ki
Mega R 1431 kiV/s Stephanie Scherer.
Kingstown R, Hull 1350 e-mail
CNR 1593 ko
GRTK Tsentr Rossii, Krasnoyarsk 5290
e-mailin liitteenä venäjänkielinen ki.
V/s Valeri Koromjenko.
E-mail: new@krasmail.ru
KSSK Honolulu HI 590 e-mail.
V/s Paul Wilson, Director of Programming.
Guyana BC; Georgetown 3290 mon, ki
V/s Winston Carr, Maintenance Engineer.
OAX6H R Tacna, Tacna. E-mail, kasetilla ei
ollut aivan räkänauhoitusta, sillä v/s
hämmästeli äänenlaatua. V/s ing.
Alfonso Caceres,
e-mail: scaceres@viabcp.com
CJCL Toronto 590 e-mail monen rapon ja
f-upin jälkeen
CKGA Gander NF 650 e-mail
CKTY Sarnia 1110 lyhyt e-mail f-upiin.

Asemahan on lopettanut jo kesäkuun 16
vuonna 1999. Tämä fm-aseman kautta.
KNWC Sioux Falls SD 1270. E-mail. V/s oli
tuottanut nauhoittami promon ja lähettikin
saman studioääniyksenä takaisin. V/s
Clayton Heeren, e-mail: clayton@knwc.org
KOWB Laramie WY 1290 e-mail f-upiin. V/s
L B Cook, Head of Commercial Department
WBTV Danville VA 1330 e-mail.TNX EJH
& RS

Mika Mäkeläinen (MTM), Vantaa

Mega R, Wöbbelin 576 ki internet-kortti
Donetska Oblasna Derzhauna TRK,
Dokutshajevsk 711 ki ko es e
France Bleu, Paris 864 e (5.9.02)
R Blagoevgrad 864 e
R Gold, Riga 945 e
R Liberty, Moskova 1044 e
AFN Kaiserslautern 1107 e
MR Szombathelyi R, Szombathely 1251 ki
Business Nieuws R, Mastwijk 1395 ki es
Business Nieuws R, Trintelhaven 1395 ki –
molemmat vastaukset Nozemalta
vaikka raportit suoraan asemalle
Beograd 202, Belgrad 1503 e
R Zavidovici 1503 e
R Popular Iasi 1584 e
R Brezice 1584 e
R Dellen, Delsbo 1602 ko
RTL Junglinster 6090 ko
R Cavell, Oldham 1350 ki ko es e
COPE Almería 1224 e
R UNAMSIL, Freetown 6138 e ki es
(13.5.02 FFF) ks.
[http://www.dxing.info/profiles/
sierraleone_unamsil.dx](http://www.dxing.info/profiles/sierraleone_unamsil.dx)
Full Gospel Las Palmas Church, Las Palmas
6715 ki es
RTG Conakry 7125 e
Voice of Vietnam, My Van 675 e
Gansu PBS, UNID QTH 684 (1.12.01) e
Voice of Vietnam, Dong Hoi 729 (e)
Voice of Vietnam, Thoi Long 783 (e)

Beijing PBS, Beijing 828 ki Buddha-patsas
paperiveitsi paperitaidekirja es
haettuna

Shenyang EBS, Dalian 882 e

R Sawa, Cape Greco 981 (28.8.02) ko

Liaoning EBS, Shenyang 999 ki

EMS-pikapostina

Hebei Economic BS, Shijiazhuang 1125 ki

Gannan PBS, Hezuo 1332 ki

Heilongjiang PBS, Shuangyashan 1341 e

R Pakistan, Dera Ismail Khan 1404 e

BCC / Vo Kuanghua, Chingshui 1431 ki es
2ta e

Guangshui PBS, Guangshui 1368

(FFF 7.11.93) ki ohj

Panjin PBS, Panjin LN 1485 (FFF 2.12.01) e

DYAB Cebu City 1512 e

Heilongjiang EBS, Shuangyashan 1584 (e)

Gansu PBS, Lanzhou 4865 e

RRI Sorong 4875 ko valok

WSBC Chicago IL 1240 e

WTKO Ithaca NY 1470 e

WKWF Key West FL 1600 e

KKWY Fox Farm WY 1630 ki ko

XEDA Cd. México DF 1290 (FFF 26.11.97) e

Cardinal AM, Asunción 730 e

ZYJ457 R MEC, Rio de Janeiro RJ 800 ki es

t-paita pinssi ta hiirimatto haettuna

HJCI R Super, Bogotá 970 e

R Contemporánea, Buenos Aires 1130

(FFF 26.11.02) e

ZYH450 R Clube (nyk. Metrópole), Salvador,

BA 1290 ki 4ta

ZYJ469 R Rio 1440, Rio de Janeiro RJ 1440

ki es haettuna

ZYI825 R Canção Nova, Gravatá PE 1480 e

ZYJ929 R Capital do Agreste, Itabaiana SE
1540 (nyk 1370) e

ZYJ501 R Grande Rio, Itaguaí RJ 1560 ki
haettuna

R Educadora, Ribeira do Pombal BA 1560 e

ZYI798 R Asa Branca, Salgueiro PE 1570 e

ZYF535 R Educadora Cariri, Crato, CE 3255 e

HCVN7 LV del Napo, Tena 3280 ki ko sta

ZYG792 R Educadora, Guajará-Mirim RO

3375 ki es 4pm kk

OAW6B R San Antonio, Callalli 3375 ki sta e

CP175 R Camargo, Camargo 3392 e

(ml. värikuvia ja äänifile)

ZYG365 R Jornal da Transamazônica, Altamira
PA 5025 e

R San Miguel, San Miguel de Pallaques 5500 e

OAX6A R Bethel, Arequipa 5940 ki 2poko ta
kirjattuna

CP229 R San Gabriel, La Paz 6085 ki kirjattuna

R Baluarte, Puerto Iguazu 6215 koertif matk

R La Voz del Campesino, Sipe Sipe 6537 ko
kuriirin hakemana

Pentti Stenman (PS), Otalampi

Jaa–a, koskahan lokauksiani on viimeksi ollut
clusivessa. Olisikohan ollut silloin, kun itse
naputtelin DX-kuuntelun kultakauden vihjeitä
monistusvahaksille – tai hieman myöhemmin.
QSL:iä ei ole tullut pariin vuoteen.

Kuuntelupaikka ja -vehje ovat entiset eli
Otalampi ja FRG-8800. Antenneita on kaksi: n.
120-metrinen lyhyt bewerage länteen ja osittain
naapurin metsään vedetty saman mittainen
lanka koilliseen. Ei tällaiselle hehtaarin tontille
kovin pitkiä lankoja mahdu ...

Tuomas Talka (TAT), Tampere

Pitkästä aikaa on muutama kiva vastaus eksynyt
Tampereelle:

Forest of Dean Radio 1521 ki, ta (SFF)

– r. 091502

R Southern Highlands 3375 2-siv. ki

KKTL Casper WY 1400 ki, sertifikaatti,
coverage map

WHKW Warren OH 1440 email, jossa lupaus
myös perinteisestä postista

Juha Ignatius (JPI) , Helsinki

SER Coruna 1080 ki,ta

KART Jerome, Idaho1400 ki,ta



AFRO-ASIAN-OCEANIAN NEWS

editor: Jarmo Patala (JP)
Haapakallionkuja 2 B 5, 05460 Hyvinkää
0400-610301

AFRICA

ALGERIA

567 Ouargla 10 kW new station.

603 Adrar 10 kW new station.

612 Tamenghasset 10 kW new station.

702 Djelfa 50/25 kW new station.

756 Alger 3 10/5 kW new station.

The stations may be anything from planned to operating. (ITU via Olle Alm, ARC) MV Eko

CANARY ISLS

I have received a letter from the Full Gospel Las Palmas Church on the Canary Islands after hearing them on 6715. Verification signer is Gyusub Chung, the pastors son. The tx is 100 watts and located at the church, schedule Sunday 1100-1230 and 1900-2030, Wednesday 2030-2130 and Friday 2200-0000. Approx 420 people come to the church and 480 people are registered. A lot of Korean people are working in fishery and some have restaurants. The bc is aimed at the Korean crew working on Atlantic Ocean fishing ships. Address is Plaza de Agustin del Castillo 3, Las Palmas de Gran Canaria. (Max van Arnhem-HOL, hcdx, WDXC Contact Jan) Topnews

DJIBOUTI/USA

Acc to an article on <DeepikaGlobal.com>, Djibouti has been promised by the US govt "\$2 million to renovate state-run R Djibouti, along with \$100,000 in annual rent, in exchange for a

strategic txion stn the United States is building for the VoAmerica just outside the capital. The targeted audience: Yemen and the southern regions of Saudi Arabia rich recruiting grounds for al-Qaida and home to more than half the Sept. 11 hijackers."

Ref article:

<http://www.deepikaglobal.com/ENG4_sub.asp?ccode=ENG4&newscode=21353>

Anyone heard if this will be a SW xmitter site? (Ulis Fleming-ML-USA, Cumbre Dec 28)

[No, only a powerful US-IBB Washington 600 kW stn on MW 1431 kHz is under construction at present, wb]

Last June, BBG asked for bids for both AM and a 50 kW SW here for RTV Djibouti

See

<<http://www.fbodaily.com/archive/2002/06-June/26-Jun-2002/FBO-00098287.htm>>

The Bcing Board of Governors (BBG) has an anticipated requirement for a Contractor to supply two (2) 40 kW MW amplitude modulated and one (1) 50 kW high freq (HF) txs including facility renovations at the Dorale Transmitting Station that is owned and operated by Radio-TV de Djibouti in the Rep of Djibouti, EaAfrica.

(...) this anticipated requirement shall include the fabrication, supply and installation of two 40 kW MW amplitude modulated txs (1170 kHz and 1539 kHz) and one 50 kW high freq (HF) tx; integration of the new txs with the existing single tower MW antenna and HF log periodic antenna.

(...) This requirement shall also include a complete facilities renovation with new waterproof roofing, replacement of electrical and water supply systems, refurbishment of generators, painting, and replacement of plumbing fixtures, doors and air conditioning equipment.

The Dorale stn is located on the coast about 10 km west of Djibouti City. (via DXLD)

Djibouti has been planned for a long time as a new MW relay site, more likely now for R. Sawa than plain old VOA. I've seen nothing about SW from there. (Glenn Hauser-USA, DXLD Dec 28)

Hi, that belongs only to the local RTV Djibouti see, replacing old 20 kW units on 1539 and 1170 kHz. And US will give away a gift of a SW tx unit and antenna too. Former Fr Somaliland and Rep of Djibouti used always 4780 kHz channel in the past.

R Sawa should use 1431 kHz channel with 600 kW of power [Thales- Thomcast?], BBG asked for bids already in May 2001 ! (wb) Topnews

EQUATORIAL GUINEA

Radio Bata is upgrading their equipment with a new SW transmitter and a new FM transmitter, seemingly of 50 and 300 (?-JB) kW respectively, thanks to Chinese assistance. (Station via BBCM, WoR, DXLD via DXplorer)

LIBERIA

Our FM station is in operation, and the shortwave equipment has been delivered. Hope to have that on the air by Jan or Feb, as Voice of Hope, Africa. After that to be upgraded also to serve the Middle East. Working on getting programming on other African stations by mid-03. Some Nigerians are training in Louisville. Seeing all the homeless children in the wake of civil war when we visited a few months ago

broke our hearts, so we are also building an orphanage in Monrovia (Doc Burkhart, Dec WJIE Update, monitored Dec 20 at 1330, notes by gh for DX LISTENING DIGEST)

NAMIBIA

The AM frequency 594 kHz (Tsumeb) is not in use any more. (Markus Weidner, currently in Namibia, as published in the German ML A-DX via Willi Passmann, DXLD) MV Eko

NIGER

9704 La Voix du Sahel 0750 local traditional mx, ID in Fr "Ici La Voix du Sahel" at 0801; weak, faded under the noise shortly afterward. (Ralph Brandi-NJ-USA, DXplorer Dec 29) Topnews

SEYCHELLES

9464.97 FEBA 0242 talk in lang, IS (once). (Ralph Brandi-NJ-USA, DXplorer Jan 2)

FEBA-RADIO WILL BE CLOSING THEIR SHORT WAVE STATION.

This was announced in a letter to supporters, sent out by Internat Dir John Bartlett in late Dec 2002:

"Over the next year progrmes from the Seychelles stn will be moved to other stns throughout the world. This will enable us to expand our progrming base; get more ministry for our money; and reach a new audience of listeners - like those in CeAfrica. This means that the Seychelles stn will wind down over the coming year. We are grateful to have had this wonderful tool for ministry over the past 30 years especially as it was only intended to last 10 years! To facilitate these exciting progrme developments we will be opening a new international being office in Cyprus.

FEBA-Radio has been being from the Seychelles since the early 1970s and currently operates three 100 kW SW txs to target areas

from EaAfrica to SoAsia. The stn was first established for being to India but also took over the Middle Eastern activities of R ELWA and started being to Africa. Although in 2002 the FEBA-Radio made first use of the Al Dhabbaya-UAE SW stn, activities do move on to MW and FM. In recent years FEBA-Radio also started establishing FM stns in EaAfrica with more to follow over the next five years. (Dr Hansjoerg Biener-D, BC-DX Jan 2)
Topnews

SIERRA LEONE

Kann es sein dass, radio unamsil etwas nach oben auf 6139.15v driftete? (Thomas Lindenthal-D, A-DX Dec 29)
Ja, duerfte so sein, wurde in Amerika gestern ebenfalls auf 6139.1 geloggt. (Christoph Ratzer-AUT OE2CRM, A-DX Dec 29)
Topnews

SWAZILAND

Thought this info from TWR Swaziland might be interesting. We have 3 × 100 kW SW transmitters and 1 × 50 kW MW transmitter. The station is fully automated. We receive programming via microwave link from Manzini office 35 km away. Manzini plays out from satellite receivers, studio and computer recorded material.
Swaziland Commercial R station. The two SW txs are no longer on the air. Only the 50 kW MW transmitter. It is running on low power as the Power Supply filter capacitor blew and they have borrowed some spare, lower voltage ones that TWR had, just to get the 1377 kHz, MW transmitter going again. This MW transmitter is only on the air in the evenings and early morning. (Sean G4UCJ via HCDX 8.10.2002)
MV Eko

TOGO

Radio Lome continue to be heard on 5047 kHz during the evenings, according to various reports in the DX press. DXLD

ZIMBABWE

For about the last two weeks I did not notice Zimbabwe on any freq. This week it reappeared on 5975 with excellent signal, and hrd as late as past 0000, so probably a 24 hr operation. In spite of frequent checks, I'm not sure which sce it is, only "ZBC" hrd mentioned. Mainly in a vernacular, mostly phone-ins and Afro pops. ToH is usually ignored by the presenters. (Vashek Korinek-AFS, DXplorer Dec 22)
Topnews

ASIA

For the current schedules of most of the Asian Pacific International Services, please see:
<http://members.tripod.com/~bpadula/asialink.html>

ARMENIA

864 0100-0200 RFE-RL Uzbek, 0200-0300 RFE-RL Turkmen, 1530-1600 RFE-RL Turkmen. (IBB) 1314 0300-0400 & 1400-1600 RFE-RL Arabic to Iraq. (IBB) MV Eko

BHUTAN

6035, BBS, 0110-0145, Dzongha, Bhutanese songs, intl nx 0130-0135, QRM from 6040; SINPO partly 43423. They are active on SW only Mon-Fri, *0100. The signal decreases after 0130 due to the local SR in Bhutan. (Schnitzer-D, hcdx Dec 27)

6035 BBS, Thimpu, *0100-0155, audible Mon-Fri when AWR, Al-Dhabbaya En bc signs off. Bhutan Horn, ann and short talk (prayer ?) in Dzongkha, 0106 Buddhist monks choir. 0130 Talk and 0136 folksongs. 0140 interview and 0150 instrumental mx before fade out Strong ! 34333. (Anker Petersen-DEN, dswci DXW Dec 31) Topnews

CENTRAL ASIA

News on Central Asian websites: in Kazakhstan, www.radio.kz (Kazakh State Radio) was taken off the net. In Uzbekistan, www.teleradio.uz (Uzbek State Radio) no longer gives information about the station, but only shows a huge line of 98 (!) photos not related to broadcasting. On the other hand, Kyrgyz State Radio has started to establish its own website: www.ktr.kg, even though only a blank page is shown at the moment. (Bernd Trutenau-LTU, 18.10.2002) MV Eko

CHINA

CNR-5 0055-0615, 0955-0005 549, 765,
CNR-6 2055-0105, 0355-1805 (Wed 0605-0955 no broadcast) [maintenance] 684, 909, 927, 1089
V. of the Strait 2225-1700 (Wed 2230-1000 no broadcast): News channel 666, 1269, Amoy channel 873
China Huayi Bc. Co. (Wed 2225-1000 no broadcast) 2225-1700 783
Voice of Jinling 1125-1400 846. (Miller Liu-TWN, DXLD Nov 15) MV Eko

CYPRUS

The latest ITU circular with MW/LW stations currently under coordination (www.itu.int/ITU-R/publications/brificter/files/ge75/2002/ge75_109.pdf) shows a curiosity in regard to the Radio SAWA relay in Cyprus on 981 kHz. Instead of a re-coordination of the 100 kW ND assignment in the Geneva Plan to the 600 kW that are now in use, the file shows a modification application for just 6 kW D (11.7dBkW) - a rather obvious typographic error which seemingly hasn't been discovered yet in the coordination process. The modification requires an approval by Lebanon, since it might affect the 100 kW Geneva Plan assignment for Lebanon on neighbouring 990 kHz. The file confirms that no transmitter in Cyprus has been newly registered with the ITU for 990 kHz (nor has it been done before) that was intended to be used by Radio SAWA

instead of 981 kHz. Obviously, this move is no longer on the agenda, due to the Lebanese assignment on 990 kHz. (Bernd Trutenau-LTU 15.10.2002)

Other coordination requests from Cyprus are as follows: 648 kHz 50/10 kW at Paphos Anarita (8 km east of Paphos) and 945 kHz 50/10 kW at Limassol Ipsonas (west of Limassol). The requested Cape Greco assignment for 981 kHz would have deep nulls at 30 and 330 degrees. (ITU document as above via Olle Alm, ARC) MV Eko

INDIA

Radio Kashmir Jammu returns to shortwave
The All India Radio (AIR) station in Jammu, identifying as Radio Kashmir, has returned to shortwave. According to Jose Jacob in India, a new 50-kilowatt transmitter was inaugurated on December 11.

Their normal schedule is:

4830 0025-0445 UTC, 5965 0630-0930,
4830 1030-2310.

Extended schedules for any special occasions.

Reports to: Station Engineer, Radio Kashmir (All India Radio), Palace Road, Jammu 188001, Jammu & Kashmir, India. Their email id is: airjammu@yahoo.co.in

airjammu2002@yahoo.co.uk

-Jose Jacob, VU2JOS, India HCDX

The new 50 kw BEL SW Transmitter of R Kashmir, Jammu is having some teething problems and is now off the air. It is expected to be back on air with more tests in one or two days. The schedule is as given in my previous messages. (Jose Jacob-IND, VU2JOS, DX_india Dec 16) Topnews

Recently while TWR Sri Lanka on 882 kHz was off air for some days, I could hear AIR Imphal there which is usually blocked by TWR. A reply to my e-mail report to AIR Imphal has just been received stating that on Nov 17, 2002

they have commissioned a 300 kW tx replacing the old 50 kW one on this frequency.

The Station Engineer has asked me to inform other DXers about this and he appreciates RRs which must be sent to:

R.Narasimha Swamy, Superintending Engineer,
All India Radio. IMPHAL, 795001 Manipur
State, India.

As TWR Sri Lanka is using the same frequency, it is a difficult catch for those in South India.

DX listeners please note that this stn also operates on SW 4775 at 0030-0215 & 1030-1700/1730 and on 7150 at 0230-0430/0530 & 0630-1030 with 50 kW and the above address can be used. (Jose Jacob-IND, VU2JOS, DX_india Dec 22)

Now a days better signals were noted from AIR Cuttack of Orissa State on 972 kHz. Enquires with the concerned officials of the stn confirmed that for the last one and half months, they are using the new 300 kW Thomcast tx replacing the old one of 100 kW.

In the last week of Oct 1999, the main txing tower fell down during the Super Cyclone that struck the area and this stn was off the air for several days then. I had been there soon after that for providing emergency Amateur R communications and saw the fallen tower. I could visit their studios and txs after one year also and then the main tx of 100 kW was operating with 50 kW which was increased to 70 kW later.

So, very recently, several high power txs have come up on MW for AIR like Indore 648 kHz 200 kW, Nagpur 585 kHz 300 kW, Itanagar 882 kHz 300 W and Cuttack 972 kHz 300 kW. (Jose Jacob-IND, DX_india, Dec 31) Topnews

IRAN (non)

Radio Farda - a new Persian-language radio station aimed at the broad mass of people under 30 in Iran - will begin broadcasting in December 2002, the Broadcasting Board of Governors (BBG) has announced. Radio Farda

will complement the VOA's existing Farsi service on shortwave, which has a strong following in Iran. Radio Farda will be broadcast on medium wave (AM) as well as on shortwave, digital audio satellite and by the Internet. (BBG Press Release via MWC e-mail news 29.11.2002) MV Eko

The United States is launching a new radio service to Iran. Radio Farda (Radio Tomorrow), first heard testing on December 3, is aired on frequencies previously used by Radio Azadi, the Farsi service of Radio Liberty/Radio Free Europe (RFE/RL). Radio Farda is aimed at people under 30. - We need to reach out to the young people of Iran, large numbers of whom share the American ideals of freedom and democracy, says Kenneth Y. Tomlinson, chairman of BBG, the US Broadcasting Board of Governors. BBG supervises all US government-funded non-military international broadcasting. Radio Farda is a joint effort of the Voice of America (VOA) and RFE/RL. VOA's Farsi service will continue both on radio and television. Radio Farda is operated from Washington DC and Prague, using transmitters in Europe, the Middle East, Central Asia and South Asia. In addition to the mediumwave and shortwave bands, Radio Farda is available on the Internet and via satellite.

Radio Farda is expected to cost annually about 8 million dollars, all of it from internal reallocations by the BBG. Radio Farda will eventually operate 24 hours a day, seven days a week. Aside from news and information, it broadcasts a mix of Persian and Western pop music, a format adopted previously by the Arabic service Radio Sawa. Radio Farda was first logged by Paul Ormandy in New Zealand on December 3.

U S A [non]. You may be wondering about the sites for the now 24h MW frequencies of R. Farda, to Iran: 1539 0000 2400 FRD FRD FA DHA B 010 [UAE] 1593 0000 2400 FRD FRD FA KWT C 005 [Kuwait] DXLD

IRAQ (non)

The United States has begun propaganda radio transmissions in Iraq. U.S. "Information Radio" broadcasts anti-Saddam Hussein messages which Pentagon officials say are aimed at weakening his support among the Iraqi people and military. Radio broadcasts are transmitted five hours a day, and at least part of the broadcasts originate from American planes flying near Iraq. As previously in Afghanistan, Air Force EC-130E Commando Solo aircraft are used for the transmissions. The broadcasts began on Thursday, December 12, said Pentagon spokesman Lt. Daniel D. Hetlage to the Associated Press. On Monday, December 16, the U.S. Central Command said it had dropped 480,000 leaflets over southern Iraq, giving details about Information Radio broadcast times and frequencies. According to the leaflets, Information Radio can be heard at 18:00-23:00 Iraqi time (1500-2000 UTC) on 693, 756, 9715, 11292 kHz and 100.4 MHz. The station has already been reported by DXers on both shortwave frequencies, identifying as "Idha'at Radiyo al-Ma'ulumat". All frequencies have at some point been used by Iraqi Radio, the mediumwave frequencies are used by Iraqi transmitters in Basra and Baghdad. U.S. Central Command has provided transcripts (translated from Arabic) of the pre-recorded radio programs on its website. (DXing.info, December 17, 2002, updated December 18)

711 Voice of Rebellious Iraq (clandestine to Iraq) heard at 2200 with good signal IDing as "Sowt al-Iraq at-Thaouri". (Mauno Ritola, ARC) MV Eko

ISRAEL

The postal address of Arutz 7 is: Bet El, D. N. Mizrach Binyamin 90628, Israel. (via Steve Whitt, MWC e-mail news 27.10.2002) MV Eko

JAPAN

CBC Radio, Nagoya and NHK-1 Nagoya are constructing a relay station for Shinshiro City (Aichi prefecture), and will start transmissions by the end of the year. The frequency of NHK-1 will be 1026 kHz (100 Watt), and of CBC Radio 1557 kHz (100 Watt). In Shinshiro radio cannot be heard easily since a foreign electric wave interferes at night. It has been a problem for the earthquake disaster prevention strengthening of the Tokai area that the information on radio cannot be heard by the municipal assembly. In addition, Tokai Radio, Nagoya, which is another broadcasting station is already transmitting on 1332 kHz (100 Watt). (Toshiaki Matsui-JPN, JPNpremium Oct 11)

Changes/additions reported by the ITU

585 NHK-1 Maizuru 0.5 kW ex 1341
585 NHK-1 Koza 0,5 kW ex 1161
720 Kamioka 0.1 kW new
765 YBS Fujiyoshida 1 kW ex 1062
846 NHK-1 Noheji 0.1 kW new
1026 NHK-1 Haranomachi 0.1 kW ex 1584
1026 NHK-1 Minamiaso 0.1 kW new
1026 NHK-1 Ootoyo 0.1 kW new
1062 IBC Tanohata 0.3 kW new
1215 KBS Kyoto 2 kW ex 1 kW
1224 NHK-1 Tanohata 0.3 kW new
1233 NBC Shimabara 0.1 kW ex 1098
1431 GBS Ena 0.5 kW ex 1485
1503 NHK-1 Yamashiro 50 W new

The stations may be anything from planned to operating. (via Olle Alm) MV Eko

KAZAKHSTAN

BBC is still relayed via the following transmitters: Almaty 1098 (1200-1700), Abay 1188 (1200-1900), Astana 1197 (1300-1700), Qyzylorda 1440 kHz (1400-1600). Source: BBC website. The programmes are in Kazakh and

Russian, but Abay is also carrying BBC in Uzbek. (Bernd Trutenau via MWDX

6.11.2002) MV Eko

KOREA

675 KBS Kunsan now KBS-3 ex. KBS-2
936 KBS Changwon now KBS-3 ex. KBS-2
(both items: T. Yamashita in ABI
November issue via Y. Kato) MV Eko

KUWAIT

1548 0000-2400 VOA Arabic, 323 degrees
(IBB) 1593 1500-2030 VOA Persian, ND (IBB)
MV Eko

KYRGYZTAN

1278 According to the technical director of
Kyrgyz State Radio, his station is using Bishkek
1278 kHz (listed with 150kW) for the 1st
programme, the 2nd programme is now on FM
only. (Bernd Trutenau-LTU, 17.10.2002) MV
Eko

LEBANON

Hi, just 1727- tuned to 837 kHz mediumwaves,
very strong signal for Arab station. Programme
includes Recitals from the Holy Kor'an, news in
Arabic and commercials (?). Station identifying
as Libanon. This might be the new 1000 kW
transmitter which has been taken in use. 73
(Jarmo Patala, Finland, Nov 26, Sony ICF-
7600GR + WB ALA-1530, dxing.info via
WORLD OF RADIO 1158, DXLD)
837 A new 1 MW transmitter was installed in
May 2002 at Hamat which is between Batroun
and Tripoli. It will operate on 837 kHz (with a
directional antenna) and replace the existing
transmitter (100kW?) at Amchit. It was not
possible to use Amchit for the higher power
because of safe RF levels outside the site. The
Amchit MF will close down. I think there is
still a 10 kW transmitter in Beirut (at the
studio). (Jack Fitzsimons-UK via Bernd
Trutenau-LTU) MV Eko

The new Arabic-language Voice of Free
Lebanon on 11515 kHz at 1600-1700 is

apparently coming from a 250 kW transmitter
located at Samara (2240 beamed to Middle
East). (Observer-Bulgaria 29th November)

The Voice of Charity on 11715 kHz confirmed
by letter a report saying it has been broadcasting
via the transmitters of Vatican Radio since 1st
May 1997 with a 30 minutes programme in
Arabic on 9645 and 11715 at 0430. Locally it
also transmits on FM 107.7 with programmes in
English and French, on 105.8 for Beirut, Zahle
and Bekaa, 106.2 for the Becharri zone, Akkar
and Syrian coast, 105.9 for Northern Lebanon,
106.1 for Jounieh,
Jbeil and the coastal zone. Address: Voice of
Charity, P.O.Box 850, Juniyah, Lebanon.
(PecolattoIDSWCI via Dxplorer,)

MONGOLIA

Winter Broadcast Schedule of the Voice of
Mongolia on mediumwaves: 990 kHz, 500 kW,
120 degrees: Mongolian 0900-0930, Chinese
0930-1000, Mongolian 1030-1100, Chinese
1100-1130. (via Nicolas Eramo, BC-DX Oct
10) MV Eko

PAKISTAN

PBC on new 5080 is no doubt the Nx and
Current Affairs progrme ex7105. The
morning txion remains on 7105 (though
currently close to 7106). This tx often has a
problem with the freq exciter and produces a
loud howl with the audio barely audible. When
this happens, the "carrier" consists of several
subcarriers that interfere with each other. Both
freqs are equally affected. (Olle Alm-SWE, Dec
25)

R Pakistan, Islamabad has some changes in its
domestic relays on SW:

API-2: 5915 0045-0200 ; 9645 0600-1115 ;
5965 1615-1700; 6065 1350-1400

[Balti news] and 1420-1428 [Sheena News].

API-4: 7105 0200-0400 & 5080 [x 7105] 1300-
1800 [Current Affairs].

I suppose there are no changes to Peshawar, Quetta and API-8 (Azad Kashmir on 4790). (Noel R. Green-UK, BC-DX Jan 1) Topnews

Radio SAWA

There are four variations of Radio Sawa broadcast simultaneously: Radio Sawa Levant, Radio Sawa Iraq, Radio Sawa Egypt and Radio Sawa Gulf. They are produced & distributed 24 hours a day by satellite (Eutelsat Hotbird 3 & News Skies Satellites 703). All programmes are distributed in stereo - presumably for local FM rebroadcast. [Station info] (Steve Whitt via MWC e-mail news 15.11.2002) MV Eko

RUSSIA

The private Radio Vostok Rossii from Khabarovsk (ul. Lenina 4, 680000 Khabarovsk)

is using the following transmitters in Khabarovskiy kray:
Khabarovsk 711, Bikin 765 and Komsomolsk-na-Amure 1269 kHz. (Source: www.guzei.com) (Bernd Trutenau-LTU 16.11.2002)
1188 kHz - Khabarovsk 0400-0900 (daily).
Address: Post Box 21215, Radiotserkov, Khabarovsk. E-mail: khabarovsk@febc.org
1269 kHz - Ussuriysk, Khabarovskiy kray. 1030-1100, 1920-2000 (daily). Address: Post Box 1, Radio-tserkov, 692512 Ussuriysk, Khabarovskiy kray. E-mail :
ussuriysk@febc.org
1503 kHz - Vladivostok, Primorskiy kray. 1945-2045 (daily). Address: Post Box 2128, Radiotserkov, 680030 Vladivostok E-mail :
khabarovsk@febc.org
(www.radiotserkov.ru, "RUS-DX" #111-C)

ITU information. The stations may be anything from wishful thinking to operating.

Freq AMS Site name, Sync Geocoordinates kW Antenna Height

216 ADD KRUCHINA CHIT 113E43 51N50 150 B
612 ADD VLADIVOSTOK 131E53 43N07 10 B
657 MOD GROZNY 045E40 43N20 100 A/B 120
657 ADD KRUCHINA CHIT 113E43 51N50 150 A/B 40
666 ADD PERVOMAISKOE 124E42 55N05 150 B
684 ADD NACHODKA 132E52 42N53 5 B
756 MOD NOVOSIBIRSK 082E58 55N04 150 A/B 110
756 ADD VLADIVOSTOK 131E53 43N07 20 B
765 ADD BIKIN S 134E12 46N50 5 A 60
765 ADD EKATERINOSLAV S 135E08 47N57 5 A 60
765 MOD Khabarovsk S 135E07 48N30 20 A 52
765 ADD VIAZEMSKII S 134E44 47N31 5 A 60
810 ADD IRKUTSK 104E16 52N15 10 A/B 30
828 ADD VLADIVOSTOK 131E53 43N07 4 B
882 ADD SHELEHOVO IRK 104E07 52N12 10 A/B 70
891 ADD VLADIVOSTOK 131E53 43N09 50 B
945 ADD KALININSKII ROST S 041E50 49N32 5 A 50
945 ADD MEGET 104E02 52N26 50/25 A/B 150
945 MOD NOVOCHERKASS S 040E02 47N25 40 B
945 ADD Salsk ROST S 041E35 46N32 5 A 50
945 ADD VOLGODONSK R S 042E09 47N30 5 A 50
990 ADD SERPUHOV 037E25 54N54 60 A/B 55
990 ADD VLADIVOSTOK 131E53 43N07 50 B
999 ADD TAVRICHANKA P 131E54 43N20 10 B

1017 ADD MOSKVA 037E08 55N54 500/125 A/B 120
 1017 ADD VLADIVOSTOK 131E53 43N07 25 B
 1044 ADD MOSKVA 037E08 55N54 40 A/B 60
 1044 ADD VESTOCHKA SAK 142E54 46N50 10 A/B 60
 1062 ADD IRKUTSK 103E55 52N32 5 A 40
 1062 ADD VLADIVOSTOK 131E53 43N07 5 A/B 70
 1071 ADD MOSKVA 037E38 55N45 10 A/B 120
 1098 ADD IRKUTSK 104E15 52N16 5 A 30
 1098 MOD MOSKVA 037E08 55N54 20/10 A/B 70
 1116 MOD BOLSHAKOVO KA 021E42 54N55 75 B
 1116 ADD KHABAROVSK 135E10 48N32 25 A 53
 1125 ADD PODLESNYI SAM 050E28 53N28 7 A 80
 1188 ADD KHABAROVSK 135E10 48N32 5/2.5 A/B 50
 1197 ADD BALAKOVO SAR 047E44 52N04 5 A 100
 1197 ADD BALASHOV SAR 043E01 51N35 5 A 100
 1197 ADD ERSHOV SAR 048E18 51N22 5 A 100
 1224 ADD ELISTA 044E13 46N19 30 A/B 100
 1260 MOD NIZHNEUDINSK IR 099E03 54N54 10 A 32
 1269 ADD STAVROPOL 042E01 45N06 10 A/B 60
 1296 MOD IRKUTSK 104E18 52N18 10 A 30
 1305 ADD MOSKVA SVETLII 038E09 55N44 300 A/B 100
 1332 ADD VLADIVOSTOK 131E53 43N07 5 B
 1386 ADD OBNINSK 036E35 55N09 5 A 120
 1395 MOD ATAMANOVKA CH 113E39 51N55 50 A/B 50
 1458 ADD IRKUTSK 104E20 52N17 10/5 A/B 80
 1476 ADD KARGALI TATAR 050E54 55N13 25 A 40
 1503 ADD USOLYE SIBIRSK 103E32 52N48 0.5 A 70
 1503 ADD USSURIYSK 132E15 43N47 15/10 B
 1539 ADD CHOIY ALT S 086E31 52N00 1 A 30
 1539 ADD ONGUDAI ALT S 086E07 50N44 5 A 30
 1539 ADD SHEBALINO ALT S 085E40 51N17 1 A 30
 1557 MOD IRKUTSK 104E16 52N16 2 A 20
 1557 ADD VLADIVOSTOK 131E53 43N07 5/2.5 B

AMS = added to plan or modified from plan. Antenna = A for omnidirectional,
 B for directional. A/B = directional night only. Height = antenna height for
 omnidirectional antenna. (Via Olle Alm, ARC)

RUSSIA / TAJIKISTAN

The first B02 schedules for the Voice of Russia
 have appeared on the station's website and in
 DX publications. As in previous seasons, the
 MW frequencies have to be read with care.
 Several frequencies like 1143 and 1251 kHz are
 used by VoR from several locations in and

outside RUS (the sites themselves are not
 indicated by VoR), and also this season several
 transmissions seems to have been placed under
 additional, wrong target areas. For example,
 VoR in Russian at 1300-1400 is listed to be
 aired on 1143 to Europe (indicating
 Bolshakovo-RUS) and also to Central Asia
 (indicating Dushanbe-TJK). However,
 Dushanbe 1143 kHz carries VOA in Uzbek

during this time and cannot be used by VoR for transmissions to Central Asia. A similar situation at 1400-1500: VoR in Russian is listed to be on 1251 both to Central Asia (indicating Dushanbe-TJK) and Asia&Far East (indicating Ussuriysk-RUS). Dushanbe 1251 kHz however is carrying BBC in Farsi at 1415-1515 and cannot be used by VoR at this time to Central Asia. (Bernd Trutenau via MWDX 29.10.2002) MV Eko

SAUDI ARABIA (non)

SAUDI OPPOSITION STATION ON SHORTWAVE.

Article below from <<http://www.middle-east-online.com/english/?id=3559>> I presume the SW bc referred to on "39.35 metres between 1900 and 2100 GMT". R Al-Islah on 7590 kHz. Although "39.35 metres" is about 7625. (Alan Pennington, DXLD Dec 9)

Emigre opposition inaugurates its first radio bcs to kingdom to allow Saudis to express themselves freely. Saudi Arabia returned to the target list of clandestine broadcasting on Saturday, according to BBC Monitoring, by a London-based Islamist opposition group called the Movement for Islamic Reform in Arabia (MIRA). The station identifies as Sawt al-Islah and broadcasts on satellite with a simulcast on 7590 kHz between 1900 and 2100 GMT.

Headed by Dr. Saad al-Faqih, MIRA seeks to promote pro-democratic reforms and freedom of speech in Saudi Arabia. It broke off with another Saudi opposition organization, the Committee for the Defense of Legimate Rights, in the late 1990's when al-Faqih sought to keep his group's focus on Saudi Arabia and not to promote the burgeoning pan-Islam movement, which is extremely popular among the Saudi populace. MIRA is well known for taking advantage of modern technology to get its message out, including anonymous faxes, Web sites that frequently change addresses to keep one step ahead of Saudi censors, and now a radio program. Al-Faqih speaks frequently to

the Western press about the Middle East, bin Laden and the War on Terrorism. Sawt al-Islah (Voice of Reform) MIRA, BM Box: MIRA, London WC1N 3XX, UK

<<http://www.miraserve.com>>

1900-2100 7590 kHz. HCDX

Voice of Al Islah presumed the one on 9925 at 1955 check, continuous talk apart from occasional audio breaks, good signal with bubble jamming way underneath. (Mike Barraclough-UK, BC-DX Dec 31) Topnews

SYRIA

1125 carries Voice of People 04-16, then it joins 783 kHz in Hebrew 1600-1830 and Russian 1830-1900. A "promo" in English and French 1900-1905. (Mauno Ritola, ARC) MV Eko

TAIWAN

756 Sheng Li chih Sheng, Makun s/off at 1900 (Sun 1600) ex 1830 (T. Gima)

936 Han Sheng BS not heard in Taipei (A. Yamanaka)

1026/1350 Chung Hua BC not heard in Taipei (A. Yamanaka)

1359 Unofficial station Feng Lin Tientai off the air from September 13, reactivated from October 9. (T Gima)

As of October 28, unofficial stations are heard on 1026, 1233, 1242, 1359, 1368, 1440 and 1503. (T. Gima) (All from ABI October, November issues via Y. Kato) MV Eko

TAJIKISTAN

Radio Free Afghanistan, the joint service of RFE/RL & VOA (in Dari/Pashto to AFG), is relayed in the B02 season via the following MW transmitters: Orzu 801 (1000kW, 230 deg) at 1230-1930 & 2330-0430, Orzu 972 (500kW, 230 deg) at 2330-0130 and Yangiyul 1143 (Dushanbe, 150kW ND) at 1200-1300. The 801 transmitter is now used exclusively for this service. (Bernd Trutenau-LTU 27.10.2002)

1251 The Europe-based oppositional Kazakh station DAT-Radio is now apparently relayed via the 100 kW ND transmitter in Dushanbe on 1251 kHz (for listeners in KAZ) Mon-Fri at 0030-0115 and 1415-1430 UTC. Quote from www.datradio.com: "Starting from October 21st for 5 days a week, from Monday to Friday, DAT Radio will start programs on AM 1251 (middle waves) at 06:30 - 07:15 and 20:15 - 20:30 Almaty local time. We are covering the whole area of Kazakhstan." (Bernd Trutenau-LTU) (UTC times have been calculated for winter time.)

R DAT: Postal report to their supposed parent organization, Société pour la Démocratie en Asie, Rue Jourdan 95, Brussels 1060, Belgium (cf. DX-Window no. 203), returned marked "Moved." (Jerry Berg, MA, DSWCI DX Window Oct 23 via DXLD) MV Eko

UNITED ARAB EMIRATES

1152 Radio Asia, Dubai, PPC in 63 days for 1 IRC. Official seal of the station put on the ppc and the v/s name is Remesh. To my pity, there is no additional information (but, for sure, I'm happy to get even this). (Igor, HCDX 2.11.2002) MV Eko

1152/1575 RAS AL KHAIMAH RADIO RINGS THE CHANGES.

Ras Al Khaimah R is about to switch on a new tx. Crown Prince Sheikh Khalid bin Saqr Al Qasimi has already officially opened the new stn at Al Jazerah Al Hamrah, but it will not come into operation until 11 January. Ras Al Khaimah R will be off the air on 9 and 10 Jan. The move to a new tx location was necessary due to concerns for the health of girls at a school near the old site. The 200 kW tx operates on 1152 kHz. At the inauguration ceremony, the Crown Prince revealed that being hours will be increased to almost 22 per day, but the stn will no longer bc non-Arabic progrmes such as Hindi, Urdu and Malayalam. Sheikh Khalid said he will personally chair

the weekly meetings of the board and implement new ideas. "I will dedicate one day a week to spend at Ras Al Khaimah R to monitor progrmes," he said. ({c} RNWMN NL 31 Dec)

There is a radio stn called Radio Asia in Ras Al Khaimah, one of the seven emirates that constitute the UAE, that has been being in Malayalam lang from 11am to 4pm local time (UTC+4 hrs) on 1152 kHz MW. The stn has now annd that it will bc in Malayalam 24 hrs a day beginning at 6am on 1st Jan 2003 on 1575 kHz MW. It claims that it will be the first radio stn in the world to bc in this lang round the clock. (P. Sreevalsan Nair, DX_india Dec 30) Topnews

VIETNAM

4796.06 at *1155- Son La R Station, Son La. 6496.18 - 6495.7 25, at 1215 Cao Bang R Station, Cao Bang, "Lao saba sathani Cao Bang". It was difficult to measure the exact frequency, because it kept changing all the time. (Mika Makelainen-FIN, Cumbre Nov 26) Topnews

OCEANIA

AUSTRALIA

Voice International via Darwin English schedule as of 13th November:

11685 English 1630-2100
13685 English 0900-1300 1630-1900
13690 English 1300-1630
13770 English 1900-2100
17775 English 0130-0200
(Bob Padula/EDXP) Communication

HCJB Kununurra.

I have just received information that states that HCJB Australia will commence 0700z Jan 5th on 11755 from Kununurra WA. Presumably there will be test bcs prior to that and the final HCJB bc from Pifo will be on the 4th commencing at 0700 and s-off at 1059z.

(Robin Harwood-AUS VK7RH, swl via DXLD Dec 22)

AS per Mr Ian Williams, Freq Manager, HCJB Australia the start of txion to India has been delayed till the 12th Jan on a new freq of 15480 kHz(1230- 1730 UTC) instead of earlier annd freq's 15130 & 15135. (Alokesh Gupta-IND, DX_india Jan 3)

ADD 15480 1230-1730 41 KNX 100 kW 307 degr 148 ENG AUS HCA

Per HCJB DXPL interview, Kununurra is now scheduled to officially commence on Sun, Jan 5, 0700 to the SoPac, 1730 to Asia, and they expect to do test txions as needed during the preceding week with a test progr that they have prepared.

From Jan 5, they will bc to the SoPac at 0700-1200 on 11755, and to Asia at 1230-1730 on 15280. On Mons & Sats they will also test to Ethiopia at 1800-1830 at 15430.

On the SoPac beam, prgmng will incl. some elements of their current prgmng, plus prgmng promoting Australia and the region, incl. regional mx for first half-hour each week night, tourism prgm "The Right Destinations" at 0800 week nights, Sat "Country [mx] Down Under," Sun "Sunday Night Alive" talk prgm.

HCJB DXPL will also be carried over the Kununurra site. On the Asia beam, weeknights at 1445 they will present "Radio Classroom" (English as a second lang). Studio-xmtr link in Australia is ISDN line now, later (when they install a second tx) it will be via satellite; Quito and Colorado Springs prgmng reach Australia via .mp3 files over the Internet.

No QSL-card developed yet; will do so during the next couple of months. However, they are interested in rpts, which should be sent to:

HCJB-Australia, GPO Box 691B, Melbourne, Australia 3000. Please include an IRC or other return postage. They can also be reached by E-mail to <office@hcjb.org.au> (HCJB DXPL via Jerry Berg-USA, Dec 28)

INDONESIA

6071.478, at 1240, RRI Jayapura on extended time with Christmas mx. Sometimes heard but usually closes earlier. Very lousy audio when the studio mike is used while taped mx sounds OK. Drifting in freq circa 6 Hz up and down. (Stig Adolfsson-SWE, SW Bulletin, translated by editor Thomas Nilsson for DXLD, Dec 24) Topnews

MARSHALL ISLANDS

Agreement has been reached with our partner 25 kW MW station here to help in constructing their tower (the rest of the station is already built), in returning for allowing us to build a shortwave statino, in one of the best areas we've seen (Doc Burkhart, Dec WJIE Update, monitored Dec 20 at 1330, notes by gh for DX LISTENING DIGEST)

SAMOA, AMERICAN

580 WJDJ Pago Pago is shortly changing call to KJAL according to Vickie Haleck, Station Manager. She adds they've had DX reports from Japan and Italy. (Personally, I doubt the latter very much and have told her so). (David Ricquish Ricquish, Oct NZ DX Times via DXLD)

Bellabarba! Must maintain a J in the call; slogan would now be ``King Jesus...` what? (gh, DXLD) MV Eko

Sources: MV Eko by ARC Sweden, DXLD DX Listening Digest USA, Topnews by WWDXC Germany, DXing Info Finland
JP 8.1.2003



NORTH AMERICAN NEWS WATCH

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NANW-WEB: www.diccons.com/radio/nanw.htm

CANADA, USA: 640 CFOB Ft.Francis ON is soon moving to FM-93.1. Station is now running continuous loop using announcement: "Please tune to B-93 FM 93.1 on your FM dial".
Dworak via NRC-AM

770 KNWX Seattle WA has new calls KTTH. Format is TLK. *Taylor via NRC-AM*

1210 KKHI Laramie WY is SILENT.
DXMA

1290 CFST Winnipeg MB has the old calls CFRW back. *Sorensen via NRC-AM*

1330 WASN Campbell OH is back on the air with GOS/REL format. *DXMA*

1400 WEEP Virginia MN is silent due the fire at the transmitter. The owner now plans to sell the station. *RDXWI*

1420 WCLV Cleveland OH makes its anticipated call change to WRMR. *100kW*

1450 WHOH Huntsville AL returns to the air as WTKI. *100kW*

1470 WSRO Watertown MA has new calls WAZN. *100kW*

1550 WURP Braddock PA is back on the air with Rock format. *DXMA*

1600 WMQM Milan TN is now on with U1 50/0.035 kW with REL format. Station is a sister station of WWCW-SW "World Wide Christian Radio". *100kW*

SOURCES: *100kW* -
"http://100kwatts.tmi.net/", *AMFMTV DX* -
newsgroup via Internet
(AMFMTV DX@qth.net), *DXMA* - DX Mid
America, *HRTG* -
"http://www.lava.net/~macpro/
HIRadioTVhomepage.html", *NRC* - DX-News
by NRC, USA, *NRC-AM* - NRC DXAS list via
Internet, *RDXWI* -
"http://www.angelfire.com/wi/dxing/notes.html"
"

05.01.2003 EJH

**KOJE ja KOMEX löytyvät nyt myös lajiteltuna osavaltioittain.
Osoitteet ovat**

www.diccons.com/radio/kojeosav1.htm ja

www.diccons.com/radio/komexosav.htm



Últimas Noticias

Tuomas Talka, Sarvijaakonkatu 18 A 17, 33540 Tampere.

CENTRAL AMERICA

COSTA RICA:

530 TIJX R Sinfonola, Cartago, ex R Rumbo. They relay FM 90.3. According to a telephone interview, they replaced all programming of R Rumbo with R Sinfonola from mid April and they operate from 1000 to 0600. ARC

1120 TL. R Reloj, San José, //730 kHz. ARC
1280 TIHT R Alajuela, Alajuela has been sold to two two pastors; Rodolfo Arias Ramos and William Maganna who will move the station to San José. New station name will be Estéreo Visión. La Nacion via Tetsuya Hirahara, RNM via ARC

1360 TL. R Dos, San José, belongs to Grupo Columbia (CTH: Ap. 708, 1000 San José).

ARC

R Monumental-group, 24h:

670 R Monumental; 890 R Fabulosa; 980 R Favorita

Tetsuya Hirahara RNM, who visited San José 12-15 October 2002. ARC

5054.6 Faro del Caribe recently reactivated but already having transmitter difficulties. Signal is at times distorted or modulation is very low.

Hans Johnson/TX in Cumbre DX 25th November via DXLD via Contact

GUATEMALA:

Hans Johnson had a very interesting conversation with Wayne Berger at TGNA and observes that shortwave is on the way out in

Guatemala. Here are Wayne's comments: "I'd estimate that 800/o of the country's AM stations have been taken off of the air. If the AM is off, there is no way that shortwave is going to be on. FM is the trend."

- Radio Cultural, 3300: we took this one off of the air because we haven't received any reports on it for a year. We just couldn't justify the expense of running 10kW here with no reports. I may put it back on at 500 watts or 1 kW to occupy the frequency. We continue to run 5955 with 1 kW for DXers. We have a website in the works at www.radiocultural.com where we plan to stream our audio.

- Radio Maya. 3324.8 and Radio Buenas Nuevas, 4800 have FM and are putting in repeaters to cover the hard to reach areas. I wouldn't expect them to be on shortwave much longer.

- Radio Verdad, 4052.4 is struggling; they have tried to get Radio Cultural to purchase time, but I already have the entire country covered on FM.

- Union Radio. 5980v: I believe this is strictly on FM now.

- Radio Nacional, 6180 has been off for years. put it back on for them a few times, but they really don't have any interest in having it on. All via Hans Johnson/Cumbre 25 Nov via DXLD via Contact

4698v Radio Amistad: Larry Baysinger commenting on a recent report that their FM is off of the air: Very Interesting. If the 97.6 MHz FM is off the air then both the 4700 kHz. S/W

and the 540 kHz. MW will be off as well since they are "repeaters". Hans Johnson/Cumbre 25th November via Contact

PANAMA:

1470 HO.. La Primerisima, Panamá. Has new postal address: Edif. La Marqueta, Via Porras, Panamá. Tel +507 226 6476 or 226 6998. R Filadelfia via La Primerisima is no more on AM. Now on FM only. Hasse Mattisson, visiting Panama 10-13.10.2002 via ARC

PUERTO RICO:

1170 WZUR Ponce PR has new calls WLEO (or WLOE). -100kW via EJH
1260 WISO Ponce PR. CP for 2.5/2.5 kW U1 is on (ex 1 kW). FCC via NRC via ARC
1260 WISO Aguadilla PR, synchro for WISO, 0.25/0.85 kW U1. NRC AM Switch via ARC

SOUTH AMERICA:

ARGENTINA:

1250 R Ciudad de Morón ex AM1250 R Estirpe Nal. has moved to San Justo, BA. ARC

BRAZIL:

690 ZYL228 R Mineira has resumed its broadcasts after being silent for some years. WR via Celio Romais via ARC
730 ZYK610 R Dirceu ex R Cidade heard Novemher 17. RFP in Boletim electronico 123 de DXCB (RFP Ruhens Ferraz Pedroso, Bandeirantes, PR) via ARC
730 ZYJ208 R Marumby Web: www.grnuh.com.br/marumby.htm José Elias via Lista ConDig via ARC
1170 ZYL269 R Sociedade de Oliveira ex R Oliveira heard Novemher 22. WR in Boletim electronic 123 de DXCB via ARC
1180 ZYJ463 R Viva Rio ex R 1180 AM Web: www.radiovivario.com.br/ Rocco Cotroneo in radioescutas via ARC

1490 WLEO Ponce PR has new calls WZUR. - 100kW via EJH

ST. KITTS & NEVIS:

555 ZIZ Radio ZIZ, Basseterre v/l in 30d after fup. v/s: Mr. Winston McMahon, GM, ZBC (mentioned to direct inquiries for further assistance to attn of Trevor Liburd, CE)
Address: P.O. Box 331, Springfield, Basseterre, St Kitts, W.I. Michael Procop, Bedford, Ohio, AMFMTV DX mailing list via DXLD As a follow-up to the ZIZ Radio, Saint Kitts, entry on this in DXLD; ZIZ has a new website at: <http://www.zizonline.com/> Nice site with streaming media and all... PUL via DXLD via ARC

1440 ZYJ469 R Super 1440 AM ex R AM O Dia first heard October 28. Olz in UKVK via ARC

New Construction Permits supplied by CRM: 1060 ZYH... Sociedade Serrados Vales de Comunicacoes, 76450-000 Minacu, GO with 5/0.25 kW. CRM via ARC

1350 ZYH... R Britto Ltda., 76170-000 Anicuns, GO with 1/0.25 kW. CRM via ARC
1370 ZYH... Rode Brasileira de Radio e Televisao Ltda., 75940-000 Edeia, GO with 1/0.25 kW. CRM via ARC

1420 ZYL... Sistema Lagrado de Comunicacao Ltda., 66000-000 Belem, PA with 10 kw. CRM via ARC

1450 ZYL... Sistema Lagrado de Comunicacao Ltda., 68740-000 Castanhal, PA with 1/0.25 kW. CRM via ARC

1530 ZYH... R Vale das Esmeraldas, 75620-000 Pontalina, GO with 1/0.25 kW. CRM via ARC

4925.07 R Educação Rural, Tefé AM heard (ex-3385). BM/SWB

CHILE:

690 R Estrella del Mar was silent for some time after a theft of equipment from their transmitter site. The stolen equipment had a value of 4 million pesos (5.714 US dollars). Ed's note: the station ought to be on the air now. El Mercurin 11/10/02 via GIB in Lista ConDig via ARC

COLOMBIA:

6010,5 LV de tu Conciencia is on the air 24 hours a day. The station asks for reports to Liberia Colombia para Cristo, Calle 44 No. 13-69, Bogota D.C. Email: rms05001@neutel.com.co.

PARAGUAY:

R América is now testing 24 hours a day on 2300, 7737 and 9983 kHz. Don Mur/DXLD via Contact.

A new mediumwave station from Paraguay is planning to hit the airwaves on December 6. Radio station AM 1000 operates in San Antonio (close to Ñemby where Radio América is located) on the frequency of 1000 kHz. According to Paraguayan DXer Levi Iversen, AM 1000 will be a relatively high-power station, at least 10 kilowatts. Iversen says that the station is owned by Herminia "'Mina" Feliciángeli, presumably with senator Juan Carlos Galaverna. "Mina" is a famous journalist who has previously worked for example at Radio Uno (650 kHz) and Radio Cardinal (730 kHz). People in the vicinity have protested against AM 1000, saying the station doesn't have a permission to install the antenna. Previously, Radio Ypoá in nearby Paraguari has been using the frequency of 1000 kHz. The station signed on as planned, and has purchased a 15-kW transmitter previously used by Radio Uno (650 kHz).
ConDig via DXing.info

PERU:

1415.5 OAU2R R Cajamarca ex OAX2D ex 1346.4 heard by TIN when visiting Cajamarea

in September 2001. The station was on November 28, 2000 newly licensed by the Ministry of Transport and Communications to broadcast on 1420 kHz. The station broadcasts on medium wave Mon-Fri 0800-0200, Sat, Sun 0800-0300. New address: Jr. Revilla Pérez 194, Cajamarca. The station now also broadcasts on FM 105.1 MHz. TIN in Relampago DX via RNM via ARC

Tetsuya Hirahara of RNM visited Lima October 4-12. Below follow some observations from the Lima radio scene:

600 OBZ4M R Cora del Peru has left their office in Centro Civico

680 OBX4B RBC was not heard

780 OAX4X R Victoria Most of the programming is religious produced by "Iglesia Pentecostal Dios Es Amor", which is relayed by R Latina and R Miraflores (presumed).

Sometimes they have original news programs and give ID. Mentions e-mail address revistavictoria@hotmail.com which maybe is for their news program

850 OAX4A R Nal del Peru was not heard.

990 OBX4J R Latina relays R Victoria most of the time.

1040 OCY4D R Exito ex 1060

1080 OAU4I R La Luz //1340 kHz.

1110 OAU4J R Sonora ex R Antarquí

1130 OAX4N R Gol ex R Selecta

1160 OAX4C 1160 R Noticias ex R 11-60

1250 OAX4L R Miraflores As long as I monitored they relayed R Victoria and no local ID was heard

1320 OAX4I R La Cronica was still here in spite of other information.

1340 R La Luz //1180 kHz but stronger here.

1530 OBU4C Milenia R ex Mi Bella Radio

1550 OBX4P RI "la (unica) radio del folklor". - Tetsuya Hirahara in RNM via ARC

Hasse Mattisson made a business trip to Lima some time ago and has supplied some clippings

from the Lima phone book. Below follow some pieces of information from these clippings:

560 OBZAL R Oriente Te: +51(1)428 9522. E-mail: radioorient@terra.com

640 OAZ4K R del Pacifico Addr: Av. Gurmin Blanco 465, piso 7, Lima Te:

+51(1)433 3275. Fax: +51(1)433-3276.

700 OBZ4H R 700 "La grande" Te: +51(1)578 2671.

1080 OAU4I R La Luz Te: +51(1)3305656.

1200 OAX4B R Cadena Addr: Los Angeles 429, Miraflores. Te: +51(1)422 0905.

1500 OBX4I R Santa Rosa Te: +51(1)4277488.

Hasse Mattisson via ARC

4627,2 R San Agustin, Celendín. ConDig via SWB

6419,2 R Tropical, Huancabamba is a new

station. Rafael Rodriguez/DXing.info

10354,2v R Willkamayu, Cusco heard testing.

TX power is only 20 W. Addr: Av. Infancia 527, Wanchaq, Cusco. DXing.info via SWB

URUGUAY:

890 CXI8 R Sarandi Sport E-mail:

sport890@sport890.com.uy

1260 CW37 Difusora Rochense Web:

www.difusorarochoense.com.uy

José Elias via RGM in Lista ConDig via ARC

VENEZUELA:

1440 YVZI R Estelar 1440, address: Av. Los Proceres, Urb. Francisco de Miranda, Guanare

3310 DG: Roberto Del Papa. 10 kW 0900-

0400. E-mail: rotelpa@cantv.net Slogan:

"Fabulosa de la Capital". ARC

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