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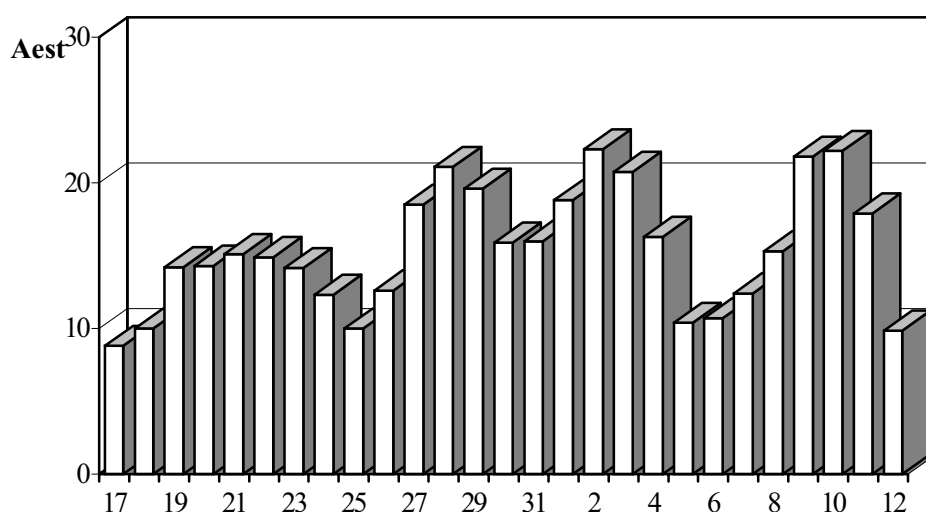
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Forecast of geomagn activity Aug17 - Sep12, 2001 ©DXClusive/SE



## EUROOPPA

981	24.7., 1.8	0054-	R Ciel AM. JHY/V
1080	22.7. ym. 8.8.	1910- 0257-	R Racja. JHY/V - Voimalla Puolan lähettimen kautta to- tuuden sanomaa Valko-Venäjälle. HAR
5980	4.8.	1516	SWR, Virrat. Radiojaska kertoi "Maajussin tari- na" -nimistä alatyylin tarinaa. SEH
5990	4.8.	0640-	SWR, Virrat. KLIF-nauhaa ja terveisiä kuunteli- joille. Studioisäntiä kummastutti teksti- viestin sana "Maakeski". Voi niitä vekkulei- ta. JLN
15475	2.8.	1930-	R Salama International. Henksua Afrikkaan via Merlin. JHY/V

## PIRAATIT

1620	9.2.	0257-	National Komotini. Oli tämä kreikkalaisasema Zacharias Liangasin nauhakuuntelun mukaan. Antoi kuulemma kännykkänumeron, vaan se ei ole vastannut puheluihin. Vanha lokaukseni korjattakoon nyt piraattien puolelle. HAR
6210	28.7.	2143-	R Nova. Yllättäen jinglaili nyt tässä. HAR
6240	28.7.	2123-	Magic AM. On dutchipiraatti. HAR
6277	5.8.	2015-	Swinging Radio England. HAR
6288	29.7.	1920-	R Veronique. Hollannista. HAR
6303	6.8.	2323-	Alfa Lima International. HAR

## BRITTEIN SAARET

1152	30.7.	0028	Classic Gold Amber, Norwich. JHY/V
1152	2.8.	2248	LBC 1152, London. Yllätys oli suuri, kun asema oli päällimmäinen ja kuunneltavissa reilun tunnin ajan. Tasatunteja on tullut päivys- tettyä n kertaa ja nyt sitten tärppäsi! Pu- helinshown keskeytti pommin räjähtäminen Lontoon keskustassa. JHY/V
1152	30.7.	2157	Magic 1152 AM, Newcastle. JHY/V
1161	3.8.	2345	Magic 1161, Hull. JHY/V
1161	3.8.	2336	Tay AM, Dundee. JHY/V
1170	30.7.	2202	Magic 1170. JHY/V
1359	24.7.	0200	Classic Gold 1359, Coventry. JHY/V
15475	31.7.	1930-	Salama R. Tohtori Abdallan henksuohjelmaa eng- lanniksi. HAR

## IBERIA

954	12.8.	0148	OCR Madrid. Tämä asema siis nyt OCR. JHY/V
999	16.8.	2245-	COPE Madrid. Antoi paikallisidien mainosten ke- ra. Pitänee taas kokeilla, josko lopulta ir- toaisi kusilli. HAR/H
1026	31.7.	2239	SER R Jaén, Jaén. JHY/V
1044	22.7.	2232-	SER R Valladolid, Valladolid. Korjataan taa- juusvirhe edellisestä clusivesta. HAR/H

## **AFRIKKA**

1385,9	31.7.	2253	R Rurale, Labé. JHY/V
1566	12.8.	1852-2002*	UNID. Sudanilainen kuulutteli usein "min Sudan". Lieneekö hallituksen vai opposition äänitorvi uudella taajuudella? HAR/H
4770	28.7.	2301	FRCN Kaduna. Lopetteli "murretulla" englannin- kielellä. (Broken English). SEH
4835	27.7.	2025	RTM Bamako. SEH
4965	usein	2130	Christian Voice, Lusaka. Rukoili ja veisasi. Huono äänenlaatu, SSB? SEH
5003	1.8.	2040-	RNGE Bata. Lähetti ohjelmaa mm. presidentin pa- latsista. SEH
5003,6	29.7.	1843-2130*	- Tauotonta musiikkia 1843-2110 välisen ajan. Sitten uutiset."Radio Bata esta emi- tiendo en onda corta 60 metros 5005 kHz y frecuencia modulada 98.00 MHz su emision se- gunda correspondiendo al hoy, domingo 29 de Julio el año 2001". JHY/V

## **AASIA**

1485	1.8.	1930	IRIB tosi lujaa tässä. Kuten myös esim.675, 720 EE, 837 ym. JHY/V
6570	4.8.	1300-1330	Defence Forces BU, Taunggyi. Ohjelmassa puhetta ja musiikkia. HEP

## **POHJOIS-AMERIKA**

7415	13.8.	0420	WBCQ Kennebunk, ME. HEP
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## **KESKI-AMERIKA**

1660	31.7.	0105-	WGIT Canovanas, PR. (- Ruotsissa kuultu jenkke- jä kasapäin 22.7. 30.7. ja 5.8.! /ed) TRE/L
4052,47	14.8.	0200	TG.. R Verdad, Chiquimula. Vihdoinkin Porvoos- sa. Heikohko signaali mutta riitti raport- tiin asti. JEÖ
4918	?.?.	aamuyö	XERTA R Transcontinental, México, DF. (- Näin hyvät lokaukset saivat olla tarkempia... /ed.) HEP

## **ETELÄ-AMERIKA**

1320	17.8.	0200	+ZYH672 R Vento Leste AM, Aracati, CE. Nousi puoleksi minuutiksi UNID-SS-aseman rinnalle, mutta sen verran räkäinen idi ettei irtoa kuin kutsun alku sekä Aracati, Ceará. Raporttia ei tästä synny - vahinko. Samanaikaisesti 1310 oli täysin vapaa. Norja joko off tai sitten alkava myrsky oli syy. JEÖ
1350	1.8.	0030	ZYH520 R Cristal, Salvador, BA. LBV. JHY/V
1390	17.8.	0130	YVZA R Fé y Alegría, Caracas. PEH
1390	15.4.	0000	+ZYJ... R Farol, Touros, RN. Joka nykyään on brassidominantti nro 1 kuului siis ensimmäistä kertaa 15.4. Aseman oikea nimi selvisi HK:n ja natalilaisen toimesta. JEÖ
1410	31.7.	0050	ZYJ614 R Santa Cruz AM, Santa Cruz. TRE/L
1470	2.8.	0100	CX147 R Cristal del Uruguay, Las Piedras. Kovin hiljainen oli mw-bandi kesäloman aikana. JHY/V
1520	9.8.	0200	UNID SS. Melkoisella varmuudella on argentiinalainen. Samanaikaisesti Acurela 1518.95 sekä voimakkaita X-bandin argentiinalaissinkkuja. HK tutkii asiaa. JEÖ
1550	17.8.	0204	CP115 R Caranavi, Caranavi. JEÖ
1590	17.8.	0233	CP155 R Bermejo, Bermejo. JEÖ
3340	2.8.	0050-	OBZ4B R Altura, Cerro de Pasco. Tulipa taas otettua nauhalle raporttia varten. 3 kHz ylempänä olevasta perulaisesta ei hajuakaan koko kolmen viikon aikana. TRE/L
3375,06	27.7.	-0115*	OA.. R San Antonio, San Antonio de Padua. TRE/L
3375,04	26.7.	0045	ZYG792 R Educadora, Guaraja Mirim, RO. Aikamoi- sen puuron tämä ja San Antonio öisin keittivät. TRE/L
4471,7	11.8.	0110	CP142 R Movima, Santa Ana de Yacuma. JHY/V
4655	29.7.	0017-	O... R Nuevo Amanecer, Celendin. Kuului lähes joka yö, mutta erittäin hikiesti. Lopulta 9.8. kuuluvuus oli niin poskettoman hyvä, että nujusin taajuudella ihan ohjelmakuunte- luhommissa. TRE/L
4716	17.8.	0145	R Yura, Yura. PEH
4716,7	1.8.	0022	- Hienosti. JHY/V
4785,1	11.8.	0244	ZYG790 R Caiari, Porto Velho, RO. JHY/V
4865	14.8.	0300-0410	ZYG641 R Alvorada, Londrina, PR. Yhteisohjelmalla "A igreja na radio". Oma id 0358. PEH
4895	30.7.	0046	ZYR200 R IPB AM, Campo Grande, MS. Musiikkia ja 'Rádio Nova IPB AM' kuulutuksia. JHY/V
4904,6	15.8.	0300	OAZ4G R La Oroya, La Oroya. PEH
4914,4	17.8.	0420	OAZ4N R Cora del Perú, Lima. PEH
4945	7.8.	-0303*	ZYG525 Emissora Rural, Petrolina, PE. PEH
4950a	28.7.	0200	UNID: Sãopaulolainen lopetti futiskohelluksen ja uutisoi. SEH
4955	31.7.	-0101*	OAX5S R Cultural Amauta, Huanta. Kuului kanssa lähes joka yö, mutta räkäisesti. TRE/L

5990	24.7.	-0201*	R Senado, Brasilia, DF. Poweria taitaa olla normaalin vihjeaseman verran, sen verran ta- nakka on signaali. TRE/L
	30.7. ym.	2216-0217	- JHY/V
	3.8.	0105-0217*	- ID: "91.7 Senado FM em Brasília, Radio Senado AM ondas curtas 5990 kilohertz faixa de 60 (!) metros". PEH
6011,35	24.7.	0120	O... R LTC, Juliaca. TRE/L
6025	18.8.	0130	CP5 R Illimani, La Paz. PEH
6035	7.8.	0203	HJOY La Voz del Guaviare, San José del Guavia- re. PEH
6105	18.8.	2355	ZYE728 R Filadelfia, Foz do Iguacu, PR. PEH
6155	13.7.	2344-	CW155 Banda Oriental, Sarandi del Yí. Varmis- tui, kun Nora San Martin vastasi raporttiin. HAR/H
	14.8.	0230-0258*	- Kuulunut melko usein, mutta yleensä hy- vin heikosti. Tänä aamuna tuli kohtalaises- ti. PEH
	7.8.	-0258*	- MTM:n kesiksessä antaman vinkin perusteella jäin ventaamaan taajuuden vapautumista Fideksestä ja hinkuvinkuasemasta, ja kas 02 UTC jälkeen Banda Oriental tuli tukka putkella. TRE/L
	12.8.	0244	- Valitettavan kehnosti. Fides aiemmin illalla tullut usein hyvin. JHY/V
6313	21.7.	0128	OBZ40 R Unión, Lima. PEH
6535,9v	26.7.	0022	O.... R Difusora Huancabamba, Huancabamba. Oli niitä harvoja out-of-bandin perulaisia, joi- ta tuli idattua loman aikana. TRE/L
6882,8	24.7.	-0203*	CP.. R Impacto Cristiana, La Paz. Kuului useam- panakin yönä. TRE/L
11725	29.7.	2133	ZYE726 R Novas de Paz, Curitiba, PR. "Informa- tivo Marumby". SEH
11765	us	2155	Tupi? Aivan fanaattista uskonnollista kansan- kiihotusta. SEH
11764,7	2.8.	2305	ZYE726 R Universo, Curitiba, PR. Tai Rádio Tu- pi, sillä idi oli 'Rádio Tupi - Sistema Uni- versal do Rádio'. A Voz do Brasil loppui vasta 5 yli tasan. JHY/V

**TRE/L = TRE:n lomakuuntelut Luumäen Akkasniemessä 24.7. - 10.8.01.**

Poikkeuksellisen vaisut kelit sekä keskipitkillä että lyhyillä aalloilla Etelä-Amerikan suuntaan. Asemien sinkut heikkoja, ja mielenkiintoiset out-of-band asemat puuttuivat lähes täysin. Nauhat purkamatta, joten muutama asema jäi lokista nyt pois, kun en ole varmistanut idiä. Ei mitään elämää suurempaa kuitenkaan.

## LEM152-PEDITION LEMMENJOELLE 10.-17.2.2001

Osallistujat: Tuomas Talka (TAT), Tampere ja Patrik Willför (PW), Vaasa.

Laitteet: Ten-Tec Delta II, NRD535 (tnx JVH), AOR7030, NRD525 (tnx MD) + preselektorit ja splitterit.

Antennit: Hieman karsittu LEM-farmi.

Peditionin ennakko-odotukset olivat hieman arveluttavat. Molemmat olivat lähdössä Lemmenjoelle ensimmäistä kertaa. Kaiken lisäksi nyt elettiin auringonpilkkujen maksimiaikaa. Jotkut LEM-retkikunnat eivät olleet kuulleet ainuttakaan jenkkiä tämän kauden peditionilla. Edellisellä viikolla Lemmenjoella olleet Bo-Kristian Lindqvist (BKL) ja Jim Solatie (JMS) kuitenkin ilmoittivat huippuhyvistä jenkkikeleistä. Niinpä se antoi toivoa myös meidän peditionillemme.

Reissu alkoi allekirjoittaneen osalta Tampereelta jo hyvissä ajoin perjantaina 9. helmikuuta. Junassa Vaasaan törmäsin Raimo Kaksosen (RK), jonka kanssa matka sujui rattaosasti. Vaasasta lähdimme ajamaan Andersin (AW) autolla puolen yön jälkeen kohti Lemmenjokea kirpeässä pakkassäässä.

Perille pääsimme noin puoli yhden aikaan iltapäivällä. Lemmenjoella oli pakkasta 25 astetta. BKL ja JMS olivat vielä tuolloin täydessä kuuntelutouhussa. Jouduimme häätämään heidät pois, vaikka se tuottikin hieman vaikeuksia. Kelit olivat nimittäin erittäin hyvät. Kuuntelun aloittamista hidasti myös paikallisten naisten auton työntäminen pois ojasta. Auto ei kuitenkaan lähtenyt ylös miesvoimin, joten jätimme naiset autoineen ojaan, ja lähdimme laittamaan laitteet kuuntelukuntoon.

Tässä hieman poimintoja keleistä:

10.2. Iltapäivällä keli veti hyvin USA:n länsirannikolle. Esim. KEJO 1240, KEYG 1490 ja alaskalaiset tulivat voimakkaasti.

11.2. Aamulla itärannikkoa, mutta keli katkesi 07 UTC. Päivällä vedimme takaisin Aasia-langan, koska pelkäsimme, ettei jenkkejä enää tulisi. Aasia-lanka osoittautuikin hyväksi ibsutakakeilaksi.

12.2. Aamuyöstä hiukan lattareita, jonka jälkeen itärannikkoa puoleenpäivään asti.

13.2. Hieman enemmän jenkkejä. Myöhemmin päivällä tavallisia kanadalaisia ja pari havaijilaista.

14.2. Häiriökelit. Signaalit olivat suhisevia. Ajoittain hyviä, mutta lyhyitä töhäyksiä. Feidaus oli rajua.

15.2. Kelit olivat edelleen häiriöiset. Aamuyöllä kuului argentiinalaisia. Aamulla tuli taas jenkkejä, mutta feidaus oli voimakasta ja signaalit suhisevia. Keli meni poikki jenkkeihin noin 07 UTC, mutta palasi takaisin 12 UTC jälkeen. Silloin keli veti länsirannikolle.

16.2. Aamuyöstä argentiinalaisia ja joitakin brasveja. 05 UTC jälkeen jenkkejä pääasiassa lännestä. Jonkin verran häiritsevää rutinaa, jota emme onnistuneet paikallistamaan.

17.2. Jenkkejä tuli heti aamuyöstä lähtien. Graveyardit hyvin auki, mutta lähtöpuuhut keskeyttivät kuuntelut noin 0830 UTC.

Kelit olivat siis maksimiaika huomioon ottaen kohtuullisen hyvät. Antennien purkaminen meni myös hyvin, vaikka lunta oli paikoin melko paljon. Kristiina ja Roope-koira pitivät seuraa silloin, kun ei jaksanut kuunnella.

Kotimatka sujui aluksi todella huonossa säässä. Lunta tuli melkein Rovaniemelle asti pyryttämällä. Etelämmäksi mentäessä tiet olivat onneksi sulia ja sää tuntui jo keväiseltä.

Opiskelu- ja työkiireet ovat hidastaneet nauhakuuntelua ja raportointia, jonka vuoksi loki tulee vasta näin myöhään. Lisäyksiä tulee luultavasti vielä myöhemmin. Toivottavasti jälleen ensi kaudella pääsemme hyödyntämään Lemmenjoen mainiota kuuntelupaikkaa.(TAT)

### EUROOPPA

153	14.2.	1503	NRK Troms, Ingøy.	LEM152
810	14.2.	0626	VOA (via Moscow?)	LEM152
1485	14.2.	1522	NRK Svalbard.	LEM152
1584	12.2.	1741	Country R, Brno.	LEM152
1584	14.2.	1940	R Studio X, Momigno.	LEM152

6230 16.2. \*1859- +R Gardarica. LEM152

## IBERIA

729	12.2.	0555	RNE-1 Asturias, Oviedo.	LEM152
792	14.2.	1807	SER R Sevilla, Sevilla.	LEM152
837	13.2.	2153	COPE Sevilla, Sevilla.	LEM152
	14.2.	2156		
990	13.2.	1808	SER R Bilbao, Bilbao.	LEM152
1026	12.2.	1845	SER R Asturias, Oviedo.	LEM152
1044	12.2.	1828	SER R San Sebastián, San Sebastián.	LEM152
1080	15.2.	1809	OCR Toledo.	LEM152
1080	15.2.	1853	SER R Huesca, Huesca.	LEM152
1080	16.2.	1828	SER R Coruña, La Coruña.	LEM152
1116	13.2.	1838	SER R Pontevedra, Pontevedra.	LEM152
1125	12.2.	1925	RNE-5 Vitoria, Vitoria.	LEM152
1260	14.2.	1818	SER R Murcia, Murcia.	LEM152
1269	13.2.	2259	COPE Zamora, Zamora.	LEM152
1341	14.2.	1836	OCR Ciudad Real.	LEM152
1341	14.2.	1842	OCR Almería.	LEM152
1413	13.2.	2025	RNE 5 Jaen, Jaen.	LEM152
1485	14.2.	1840	SER R Santander, Santander.	LEM152
1575	12.2.	1805	SER R Pamplona, Pamplona.	LEM152
1584	13.2.	1825	SER R Zamora, Zamora.	LEM152
1602	12.2.	1805	EI R Vitoria, Vitoria.	LEM152
	13.2.	2045		
1602	14.2.	1820	SER R Cartagena, Cartagena.	LEM152
	15.2.	1807		
1602	14.2.	1830	SER R Onteniente, Onteniente.	LEM152

## AFRIKKA

1485	14.2.	1836	<u>SER R Melilla, Melilla.</u>	LEM152
1583,64	13.2.	1830	Radiolé, Costa del Estrecho.	LEM152

## AASIA

1494	13.2.	1400	JOYR Tokyo.	LEM152
1503	12.2.	1212	DYBB Roxas.	LEM152
1593	12.2.	1511	AIR Bhopal.	LEM152
1593	12.2.	1458	CNR 1.	LEM152
4753,42	16.2.	1415	RRI Ujung Pandang.	LEM152

## OSEANIA

1460	13.2.	1220	KRTR Honolulu HI.	LEM152
	14.2.	1025		
1500	14.2.	0949	KUMU Honolulu HI.	LEM152
3275	16.2.	-1300*	R Southern Highlands, Mendi.	LEM152
3315	15.2.	*1923-	R Manus, Lorengau.	LEM152
3325	16.2.	1159	R North Solomons, Kieta.	LEM152
3375	16.2.	-1200*	R Western Highlands, Mount Hagen.	LEM152
3905	15.2.	*1914-	R New Ireland, Kavieng.	LEM152

4604,37	16.2.	1405	RRI Serui.	LEM152
4960	16.2.	0959	R Vanuatu, Emten Lagoon	LEM152

## POHJOIS-AMERIikka

570	14.2.	1313	CFWH Whitehorse, YT. Local wx.	LEM152
590	10.2.	1336	KHAR Anchorage AK.	LEM152
590	16.2.	0529	CJCL Toronto ON.	LEM152
600	13.2.	0839	CJWW Saskatoon SA.	LEM152
620	16.2.	0619	CKCK Regina SA.	LEM152
650	10.2.	1234	KENI Anchorage AK.	LEM152
	14.2.	1300		
660	15.2.	1326	KFAR Fairbanks, AK.	LEM152
680	13.2.	0404	CFTR Toronto ON.	LEM152
680	14.2.	0526	CJOB Winnipeg, MB.	LEM152
680	14.2.	0545	KBRW Barrow, AK.	LEM152
700	10.2.	1315	KBYR Anchorage AK.	LEM152
	14.2.	1330		
700	14.2.	0528	WLW Cincinnati OH.	LEM152
	16.2.	0603		
710	15.2.	1230	KIRO Seattle, WA.	LEM152
720	14.2.	1000	KOTZ Kotzebue, AK.	LEM152
730	13.2.	0824	CKDM Dauphin MB.	LEM152
730	15.2.	1329	CJNW Vancouver BC.	LEM152
750	10.2.	1331	KFQD Anchorage AK.	LEM152
750	13.2.	0829	CJVR Melfort SA.	LEM152
	14.2.	0456		
750	12.2.	0932	WSB Atlanta, GA.	LEM152
760	16.2.	0555	WJR Detroit, MI.	LEM152
770	14.2.	0346	CHQR Calgary AB.	LEM152
770	14.2.	1259	KCHU Valdez AK.	LEM152
780	12.2.	0937	WBBM Chicago IL.	LEM152
	14.2.	0324		
780	10.2.	1411	KNOM Nome AK.	LEM152
790	13.2.	0728	CFCW Camrose AB.	LEM152
820	10.2.	1300	KCBF Fairbanks AK.	LEM152
820	13.2.	0414	CHAM Hamilton ON.	LEM152
840	12.2.	0939	WHAS Louisville KY.	LEM152
850	12.2.	1100	KOA Denver CO.	LEM152
880	14.2.	0520	CHQT Edmonton AB.	LEM152
890	13.2.	1028	CJDC Dawson Creek AB.	LEM152
910	10.2.	1359	KIYU Galena AK.	LEM152
	13.2.	1553		
910	16.2.	0906	CKDQ Drumheller AB.	LEM152
920	13.2.	1600	KSRM Soldotna AK.	LEM152
920	13.2.	0832	CFRY Portage La Prairie MB.	LEM152
930	10.2.	1352	KNSA Unalakleet AK.	LEM152
930	10.2.	2350	CJYQ St. John's NF.	LEM152
950	14.2.	0654	WWJ Detroit MI.	LEM152
950	15.2.	1303	KJR Seattle WA.	LEM152
960	13.2.	0719	CFAC Calgary AB.	LEM152
970	10.2.	1359	KIAK Fairbanks AK.	LEM152
1000	12.2.	1014	WMVP Chicago IL.	LEM152
	14.2.	0323		
1000	15.2.	1259	KOMO Seattle WA.	LEM152
1010	13.2.	0350	WINS New York NY.	LEM152
1010	13.2.	0400	CFRB Toronto ON.	LEM152



1020	10.2.	1331	KAXX Eagle River AK.	LEM152
1040	12.2.	0958	WHO Des Moines IA.	LEM152
	14.2.	0655		
1050	14.2.	0318	CHUM Toronto ON.	LEM152
1060	16.2.	0754	CKMX Calgary AB.	LEM152
1070	11.2.	0705	CBA Moncton NB.	LEM152
1080	13.2.	1605	KASH Anchorage AK.	LEM152
1090	15.2.	1231	KYCW Seattle WA. "Classic Country"	LEM152
1110	11.2.	0505	WBT Charlotte NC.	LEM152
1120	12.2.	0926	KMOX St. Louis MO.	LEM152
1130	15.2.	0700	KFAN Minneapolis MN.	LEM152
1130	14.2.	0700	CKWX Vancouver BC.	LEM152
1150	11.2.	0020	CKOC Hamilton ON.	LEM152
1160	13.2.	0700	KSL Salt Lake City UT.	LEM152
1170	16.2.	1104	CKGY Red Deer AB.	LEM152
1170	13.2.	1613	KJNP North Pole AK.	LEM152
1180	11.2.	0045	WHAM Rochester NY.	LEM152
	17.2.	0728		
1190	16.2.	0514	WLIB New York NY.	LEM152
1200	11.2.	0028	CFGO Ottawa ON. "The Team."	LEM152
1230	14.2.	0305	CFFB Iqaluit NWT. Local wx.	LEM152
1240	10.2.	1225	KEJO Corvallis OR. "12-40 Joe Radio". r. Fox Sports	LEM152
1240	11.2.	0641	CKIM Baie Verte NF. r. VOCM	LEM152
1240	16.2.	0750	CJNS Meadow Lake SA. r. CJNB	LEM152
1240	16.2.	0823	CJAR The Pas MB. r. CFAR	LEM152
1250	17.2.	0627	WEMP Milwaukee WI.	LEM152
1280	15.2.	0635	WNAM Neenah WI.	LEM152
	17.2.	0551		
1280	17.2.	0647	CFMB Montreal PQ.	LEM152
1290	16.2.	0635	WHIO Dayton OH.	LEM152
1300	12.2.	0859	WRDZ La Grange IL. "R Disney"	LEM152
1300	13.2.	0659	CJME Regina SA.	LEM152
1300	12.2.	0700	WERE Cleveland OH.	LEM152
1310	14.2.	0645	CHLW St. Paul AB.	LEM152
1320	16.2.	0535	CKEC New Glasgow NS.	LEM152
1330	13.2.	0445	WMNN St Paul MN.	LEM152
1340	16.2.	1115	CFYK Yellowknife NWT.	LEM152
1340	12.2.	0854	WBRK Pittsfield MA.	LEM152
1350	11.2.	0100	KRNT Des Moines IA.	LEM152
1360	17.2.	0520	WGEE Green Bay WI.	LEM152
1370	12.2.	0723	WXXI Rochester NY.	LEM152
1370	12.2.	0730	WSPD Toledo OH.	LEM152
1370	16.2.	0837	CFOK Westlock AB.	LEM152
1380	14.2.	0454	KRKO Everett WA.	LEM152
1390	12.2.	0957	WEGP Presque Isle ME.	LEM152
1390	12.2.	0958	WCGI Chicago IL.	LEM152
1400	14.2.	0522	KAYS Hays KS.	LEM152
1400	16.2.	0924	KNND Cottage Grove OR.	LEM152
1400	16.2.	0929	KKTL Casper WY.	LEM152
1400	12.2.	0837	WHMP Northampton MA.	LEM152
1420	16.2.	0602	CKPT Peterborough ON.	LEM152
1430	12.2.	1032	KEZW Aurora CO.	LEM152
	16.2.	0537		
1460	12.2.	0811	CJOY Guelph ON.	LEM152
1460	12.2.	0815	WGNA Albany NY.	LEM152
1460	14.2.	0424	KXNO Des Moines IA. r. Fox Sports.	LEM152
1470	12.2.	0800	KWSL Sioux City IA.	LEM152

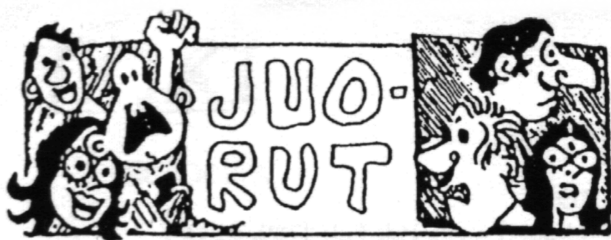
1470	12.2.	0834	WMBD Peoria IL.	LEM152
1480	11.2.	57	WHBC Canton OH.	LEM152
1490	10.2.	1240	KEYG Grand Coulee WA.	LEM152
1490	12.2.	0630	WMRN Marion OH. "Hometown Radio 14-90 WMRN."	LEM152
1490	17.2.	0632	WIKI Newport VT.	LEM152
1490	17.2.	0659	WBAE Portland ME. "14-90 The Bay."	LEM152
1500	16.2.	0645	WLQV Detroit MI.	LEM152
1510	12.2.	0905	WNRB Boston MA.	LEM152
1510	16.2.	0740	KDKO Littleton CO.	LEM152
1520	12.2.	0754	WWKB Buffalo NY.	LEM152
1530	15.2.	1243	KFBK Sacramento CA	LEM152
1550	10.2.	1159	KVAN Vancouver WA.	LEM152
1550	16.2.	0715	KYCY San Francisco CA.	LEM152
1570	13.2.	0421	WXLN New Albany IN.	LEM152
1590	12.2.	0609	WAKR Akron OH.	LEM152
1600	16.2.	0830	KCKK Lakewood CO.	LEM152
1600,03	12.2.	0705	WAAM Ann Arbor MI.	LEM152
1610	17.2.	0503	KALT Atlanta TX.	LEM152
1620	15.2.	0558	WTAW College Station TX.	LEM152
1620	15.2.	0559	KAZP Bellevue NE.	LEM152
1620	13.2.	0615	KBLI Blackfoot ID.	LEM152
1620	12.2.	0631	WHLY South Bend IN.	LEM152
	17.2.	0553		
1630	10.2.	2357	KCJJ Iowa City IA.	LEM152
1630	17.2.	0559	WAWX Augusta GA.	LEM152
1640	17.2.	0522	WKSH Sussex WI.	LEM152
1650	16.2.	0559	KWHN Fort Smith AR.	LEM152
1650	11.2.	0049	KDNZ Cedar Falls IA.	LEM152
	12.2.	0616		
1650	11.2.	0619	WHKT Portsmouth VA.	LEM152
	17.2.	0535		
1660	10.2.	2319	WQSN Kalamazoo MI.	LEM152
1660	13.2.	0517	KXOL Brigham City UT.	LEM152
1670	11.2.	0518	WRNC Warner Robins GA.	LEM152
1680	11.2.	0531	WTIR Winter Garden FL.	LEM152
1680	12.2.	0659	WTTM Princeton NJ.	LEM152
1690	16.2.	0659	KSXX Roseville CA.	LEM152
1700	13.2.	0531	KQXX Brownsville TX.	LEM152
1700	16.2.	1012	KBGG Des Moines IA.	LEM152
1700	16.2.	1025	KTBK Sherman TX.	LEM152
	17.2.	0455		

## KESKI-AMERIKA

1050	14.2.	0702	XEG Monterrey NL.	LEM152
	15.2.	0624		
1190	10.2.	2354	WBMJ San Juan PR.	LEM152
1550	15.2.	0639	XENU Nuevo Laredo TM.	LEM152
1570	13.2.	0501	XERF Ciudad Acuña, CO. "La Poderosa"	LEM152
1580	13.2.	0458	XEDM Hermosillo SO. "La Grande de Sonora"	LEM152
1590	11.2.	0129	XEVOZ México DF. "Bonita"	LEM152
	15.2.	0629		
1600	10.2.	2308	WLUZ Bayamon PR.	LEM152
1660	12.2.	0622	WGIT Canovanas PR.	LEM152
	15.2.	0515		

## ETELÄ-AMERIikka

930	15.2.	0434	<b><u>LV7 R Tucumán, Tucumán.</u></b>	LEM152
950	16.2.	0330	LR3 R Libertad, Buenos Aires, BA.	LEM152
980	16.2.	0301	ZYH707 R Nacional, Brasília, DF.	LEM152
1000	15.2.	0308	ZYK522 R Record, São Paulo, SP.	LEM152
1010	15.2.	0400	LV16 R Río Cuarto, Río Cuarto, CA.	LEM152
1070	15.2.	0311	LR1 R El Mundo, Buenos Aires, BA.	LEM152
1150	15.2.	0353	LT9 R Brigadier López, Santa Fé, SF.	LEM152
1239,96	10.2.	2331	RNV, Caracas.	LEM152
1300	15.2.	0431	LRA5 R Nac. Rosario, Rosario, SF.	LEM152
1330	15.2.	0340	L.... R Mar, San Antonio de Padua, BA.	LEM152
1400	15.2.	0305	<b><u>L.... Cadena Más, Buenos Aires, BA.</u></b>	LEM152
1620	16.2.	0442	L.... R Tropicana, Buenos Aires, BA.	LEM152
1670	13.2.	0315	L.... AM 1670, Buenos Aires, BA.	LEM152
	16.2.	0459		
4980	13.2.	0855	Ecos Del Torbes, San Cristóbal.	LEM152
4990.92	16.2.	0350	R Apintie, Paramaribo.	LEM152



### **Hannu Romppainen (HAR), Paltamo**

Kusti on polkenut kesän aikana seuraavasti:  
 SWR Virrat 5990/6170 ko ki jo 4.kerran  
 Radio Nova International 6286 ko 14 kk  
 SER Radio León, León 1341 ki 6kk  
   v/s Enrique Garcia Astigarraga, Director  
 SER Radio Vigo, Vigo 1026 ki 8ta 3kk  
 SER Radio Lugo, Lugo 1287 ki 3vko  
 Salama Radio 15475 ki 2vko Lontoosta  
   v/s Dr. Jacob Abdalla, Chairman.  
 Vastauksessa ei valitettavasti mainintaa  
 QTH:sta. (Woofferton, on meille kerrottu.)  
 Vo Broad Masses of Eritrea, Selea Daro 7100  
   ko 7kk  
 KBC Maralal 1386 ki foto suor 3kk  
 Hunan PBS, Xiangtan 4990 email fup  
   3vko/6kk v/s Carter Hu (pcarter@sina.com)  
 TRT Erzurum 243 ko sch ta A 1,5kk  
 CHU Ottawa ON 14670 ko es 3vk  
 WWV Fort Collins CO 15000 ko fup 4kk  
   v/s John S. Milton, Engineer-in-Charge  
 Radiodifusora Nacional de Colombia, Bogotá

9635 ko 6kk v/s Athala Morris, directora  
 R Difusora, Taubaté 4925 EMS-ki 2ta kynä  
 avaimenperä 3vko v/s Emilio Amadei  
 Beringhs Neto, Diretor Superintendente  
 R Record, Sao Paulo 9505 ki 4ta 1kk  
   v/s Albertino Zamarco Junior, Gerente Adm.  
   é Financ.

Banda Oriental, Sarandi del Yi 6155 ki foto  
 3vko v/s Nora San Martin, oisko TFF  
 (130701) ?

Ö3 St.Pölten-Jauerling 89,4 ko 5ta 2vko  
 R Impuls, Brno 87,6 lappu 5ta 3vko  
 ÖRF Radio Wien, Wien-Kahlenberg 89,9 ko  
 Lisäksi R Tupille osoitettu kirje palautettu  
 avaamattoma WRTH:n osoitteesta: CP 7133,  
 80011-970 Curitiba.

### **Heikki Pehkonen (HEP), Nurmes**

Salama Radio 15475 kHz: oikea osoite  
 Salama radio, Harvestime Ministries,  
 p.o. Box 126, Chessington, Surrey, KT9 WJ  
 United Kingdom.  
 E-mail: [admin@salamaradio.org](mailto:admin@salamaradio.org)

Everest Radio7235khz. Address: Everest  
 Radio 226, Greenford ave, Hanwell, London  
 W7 N3QT UK. E-mail  
[everestradio@hotmail.com](mailto:everestradio@hotmail.com) vastasi viikossa  
 QSL-kortilla.

## **Jyrki Hytönen (JHY), Kannus**

Udmurtii GRTK, Izhevsk 594 ki. Jos venäjänkielisen kirjeen ymmärsin oikein niin paikallislähetykset tässä loppuivat huhtikuun alussa.

BBC Kyiv/Kharkiv 612 kunnon verifioiva e-mail ja postin kautta normaali 'emme verifioi' bbc-kirje, tarroja ja ohjelmalehtisiä via BBC Ukrainankielinen toimitus.

V/s Iryna Shevalova, BBC Ukrainian.

DW Moscow 693 ko

VOA Moscow 810 ko, ohj

VOA Hradec Kralove/Moravske Budejovice 1071 ko

ERA Orestiada 1080. Ki V/s Socrates

Gougoulidis. E-mail osoite asemalle on

**Virhe. Kirjanmerkkiä ei ole määritetty.**

Business Niuws Radio, Mastwick 1395. Ki, esitteitä via NOZEMA. V/s P. Roskan, Public Relations. Addr: Postbus 6, 3400 AA IJsselstein.

WYFR via R Centr 1485 ko, ohj etc

R Vatican 1611 ko ym. V/s Leena Monti.

R Gardarika 6235 ko

SER R Madrid 810 2 x ko

SER R León 1341 e-mail kolmanteen rapoon.

V/s Enrique Garcia Astigarraga, Director.

ORTAS, Unid QTH 594. Ko Syria Times –lehti, ta, ohj

AIR Siliguri 711. Rapo asemalle, kortti Delhistä.

**UAE R Maqtaa 810 ki FFF?, v/s Adel Hussain, Head of Radio Centre.**

BBC Ladies' Mile 639 & 720 ki Lontoosta Merliniltä, rapo Kypokselle

Kol Israel Haifa/Eilat 927 tyjä QSL-ko, ohj

Kol Israel Jerusalmel 1080 taas tyhjä ko ...

TWR Gavar 1350 ko, ohj

Kol Israel Jerusalem/Eilat 1458 täyttämätön QSL-kortti

JRT Aqaba 1485 ko, tarroja.

AIR Agra 1530 ko via D, rapo asemalle

**Uzbek R, Jar-Kürgon 1593 ki** jossa kiitetään kasetista ja raportista, mutta ei varsinaista QSL:ää. Kirjeessä kutsutaan osallistumaan 10-v. itsenäistä Uzbeksitania kilpailuun aiheena mm.. mikä on muuttunut maassa 10 vuodessa? Kirjelomake ainakin paljastaa, että USSR:n päälle oli liimattu paperilappu, jossa luki Uzbeksitian.

**TNBS Rachaburi 1593 e-mail. FFF?**

V/s Mrs. Watcharee Jantapoe naapuri-provinssissa järjestetyn Internet-kurssin kautta. Terveisiä tuli myös äänessä olleilta kuuluttajilta Roongnapa ja Ratchadaporn, jotka olivat yllättyneitä äänensä kuulumisesta Suomessa..

WWJ Detroit MI 950 ki, ko f-upiin. TNX MSA! V/s Lisa Cioffi, Operations coordinator.

WXYZ Detroit MI 1270. ki, ko, esitteitä f-upiin.

KVAN Vancouver WA 1550. Jo neljänneltä aseman työntekijältä verifioiva e-mail. Teho nousee 50 kW:iin heinäkuussa. V/s Rhonda Ziegler [rzeigler@kvan.com](mailto:rzeigler@kvan.com)

Sarjaan mitä muuta sain QSL-kortin lisäksi: Radio Tianjin soitteli eräänä aamuna ollessani metsässä ja haastatteli reilut 50 minuuttia Suomesta, DX-kuuntelusta, vaikutelmistani Tianjinia esittävistä dvd:stä ym. Haastattelua teki kaksi toimittajaa, joista toisen juontamaa ohjelmaa olin kuunnellut. Tulkkikin studiossa varmistuksena oli. Puhelun päätyttyä soittivat vielä uudestaan ja pyysivät pitämään kännykkää ilmassa – halusivat nauhoittaa ihmeellistä lintujen laulua suomalaismetsistä. Kuunteluhetkellä enkä vielä pitkään aikaan sen jälkeenkään ollut varma aseman identiteetistä. Onneksi tarkkakorvainen jkk kuunteli nauhan, jolloin rohkenin kasetin Tianjiniin postittaa....

## **Jan-Erik Österholm (JEÖ), Borgå**

RNE-5 Andalucia, Cordoba 531 b,k mm

RNE-5 Sevilla 603

RNE-1 Andalucia, Málaga 729 k,b mm

RNE-1 Catalunya, Girona 801 k,b mm

COPE Valladolid 882

SER R Pontevedra 1116 brev, dekal

COPE Zamora 1269 b, k

KNOX Grand Forks ND 1310 e-mail efter 7 år utan f/up!!!

KRKK Rock Springs WY 1360 e-mail f/up  
WHMP Northampton MA 1400 brev, cov.map, stickers

KWYO Sheridan WY 1410 brev, mm

WTAW College Station TX 1620 b, k

KWHN Ft. Smith AR 1650 b, k (rpt 160101)

**XEMA Fresno ZC 690 b FFF? (r.210101)**

HIT R Visión Cristiana, Santo Domingo

1330 b,k  
 HRMI R Misiones Internacionales,  
 Comayagguela 5010 kort (r. 280301)  
 LT4 R Difusora Misiones, Posadas 670 e-mail  
 på snail-mail f/up TFF (r.151196)  
 ZP70 R Primero de Marzo, Asunción e-mail  
 på snail f/up (r. 101196).  
 YVYE Enlace 8-60, Valle de la Pascua e-mail  
 på snail mail f/up (r.281197)  
**+ZYH706 R Planalto, Brasilia, DF 890**  
 e-mail på snail mail rpt FFF (150101)  
 ZYK690 R Gazeta, Sao Paulo, SP 890  
 2xbrev,  
 stickers  
 YVMO Mara Ritmo, Caracas 900 e-mail på  
 snail mail rpt. F/up  
**ZYH708 R Capital, Brasilia DF 1080**  
 e-mail SFF (r. 080100)  
**ZYK637 R Difusora, Rancharia, SP 1230**  
 e-mail FFF (r. 210101)  
 YVNJ R Reloj, Maracaibo 1300 e-mail  
 CP3 R Nacional de Bolivia, La Paz 1390  
 e-mail f/up (r. 120499). TNX JJK!  
 ZYJ242 R Cultura, Maringá, PR 1390 flott  
 e-mail f/up (r. 090699)  
**HJKM Emisora Mariana, Bogotá 1400**  
 e-mail på snail-mail f/up SFF (r.241194)  
 ZYK691 R América, Sao Paulo, SP 1410 b,  
 CD  
**L... R General Obligado, Reconquista 1440**  
 stiligt e-mail med bilagor. SFF(r. 140101)  
**ZYI--- R Oeste de Paraiba, Cajazeiras PB**  
 1460 b, e-mail FFF (r. 120600)  
**ZYJ781 R Gazeta, Sao José, SC 1470** e-mail  
 med bilagor SFF (080195)  
**+OCX6Q R Alegria, Arequipa 1510** e-mail  
 efter f/up FFF (r. 051099)  
**+L---- R Tradición, Isidro Casanova BA**  
**1610** e-mail. Delad FFF med PÄ (r.150101)  
**+L---- R Unidad, Rafael Calzado, BA 1660**  
 brev, tre kassetter FFF (r.210101)  
 OAX5S R Cultural Amauta, Huanta 4955  
 e-mail med fina bilagor f/up (r.220794)  
 ZYE728 R Cultura Filadelfia, Foz de Iguacu  
 PR 6105 e-mail  
 Cadena 40 Principales, Segovia ES 93.60 kort  
 RTL Luxemburg 97.00 kort  
 Hitradio SH, Lubeck 100.20 e-mail  
 R Blánik, Praha CZE 95.00 brev kort

BBC R Scotland UK 94.60  
 Northern Sound R, Corcgahan 96.30  
 96.3 Aire FM, Leeds 96.30 e-mail

### **Pekka Hakala (PEH), Jämsänkoski**

Viimeisimmät QSL:t

OCR Toledo 1080 ki, ta  
 OCR Ciudad Real ki, ta  
 R Pontevedra 1116 ki, ta  
 R5 Ciudad Real 1305 ki  
 R5 Girona 1413 ko  
 R5 Orense ki, ta  
 R Linares 1602 ki, ta  
 COPE Huelva ki, ta, pinssejä f-up  
 JOLF Tokyo ko f-up  
 R New Ireland ko f-up  
 AFRTS Key West 12689,5 ki  
 WGIT Canovanas 1660 ki  
 R Yura 4716 e-mail ki  
 CPN Radio 1470 e-mail  
 R El Sol 1490 e-mail

### **Sven-Erik Hjelt (SEH), Oulu**

Ohessa myös joitakin kuuntelutuloksia, tahtoo  
 jäädä UNIDiksi, kun kuuntelen ilman  
 mankkaa.  
 Vastauksilla ovat yllättäen kunnioitaneet:  
 6170 SWR ko, tarroja.  
 15475 SalamaRadio, vs Dr Jacob Abdalla,  
 Chairman, SR ki.  
 R Taipei International ko, tarra, lehti: Taipei  
 Journal.

### **Tor-Henrik Ekblom (THE), Espoo**

AWR Moosbrunn 7230 k,info  
 Eurosonor Radio 9980 k ( Bulgaria?)  
 Dom Radio Gardarika, St.Petersburg 6235 k  
 Dem. Voice of Burma/Tashkent relay 5945 ki  
 Sana'a Radio,Yemen 9780 ko,ki  
 v/s Mohammed H.Bather  
 Christian Voice,Darwin 21680 ko,ki  
 v/s Sandra Joynes



# AFRO-ASIAN-OCEANIAN NEWS

editor: Jarmo Patala (JP)  
Haapakallionkuja 2 B 5, 05460 Hyvinkää  
p. 019 - 416 802

## AFRICA

### ALGERIA

Algeria has reported a couple of new transmitters to the ITU. There is no indication whether they are operating or not.

702 Djelfa 50/25 kW

756 Alger 3 10/5 kW (ITU via BT/OA) MV Eko

### ASCENSION ISLAND

12095, BBC via Merlin, full-data ltr on Merlin-Ascension ltrhead, V/S Nicola Nicholls, Xmtr Engineer; also included sheet with stn info. In 5-1/2 months, for taped rpt and SASE (not used). (Jerry Berg-MA-USA, DXplorer Jul 17) Topnews

### BURUNDI

State-owned Radio Burundi has been heard again on shortwave after a lengthy absence. The station was heard on 2 August on its former shortwave frequency of 6140 kHz. Radio Burundi's shortwave operations have been highly erratic since 1993, with the transmitter often being off the air for months or even years at a time. During its shortwave absences, Radio Burundi has continue to broadcast on FM. Source: Monitoring research 2 Aug 01 (© BBC Monitoring via DXLD)

### CONGO DR

5066 & 6828, R. Bunia, off the air for quite some time, but Jun 23 it was heard around 1550 in vernacular, 1602 anmt and ID in FR as R. Bunia, then again in vernacular and 1605 [sign off?] after NA. Poor reception. And also on 6828 at 2025 in FR with reports on local events and off at 2043 after NA. Poor, but much better than previously heard (Mahendra Vaghjee, Mauritius, NU via DXLD)

## ASIA

### AZERBAIDJAN

1359 Azerbaijani Radio, Sixli The Azerbaijani telecom provider Teleradio has installed a new 1 kW MW transmitter for Azerbaijani Radio in the

town Sixli (Qazax district), near the border to Georgia. The frequency is not known, but might be the new 1359 kHz which was observed with AZR2 during the last months. Bernd Trutenau via mwdx via Eurolog

### BANGLADESH

(Frequency??) A new 10 kW MW station for Bangladesh Betar was inaugurated in Cox's Bazar on 24th March, 2001. Constructed on 20 acres of land alongside the Cox's Bazar-Teknaf highway at a cost of Tk 11 crore, the station now broadcasts various programmes on an experimental basis. (Newspaper reports, Internet via OA) (Crore = ten million -OA)

1287 A new 10 kW station for Bangladesh Betar Barisal Centre at Rupatali was inaugurated on 12th June 1999. Listed schedule is 0600-1010 UTC. (Internet via OA)

For station information go to:

[www.angelfire.com/electronic/dxforum/bangladesh\\_h\\_betar.html](http://www.angelfire.com/electronic/dxforum/bangladesh_h_betar.html) (OA) MV Eko

### CAMBODIA

It is expected that in the near future the MW band will be opened up to private organizations with powers of up to 50 kW. The FEBC is planning for a 50 kW transmitter in Phnom Penh and another MW transmitter at Stung Treng. (FEBC website) MV Eko

### CHECHNYA [non]

the disputed Chechen clandestine operation is certainly the one on 7350/7143. Was on 7143 22nd July. 1605 plus. At 1628 there was 30-40 seconds of men shouting Allakh'u Akhbar! with gun shooting at the end. Programme is 3-5 minutes of news in Chechen, then Russian at top of hour and on the half hour. Other times Qur'an and all male announcers. Goes off 1930. Heard on 7350.2 23rd July from 1447 with mediocre modulation, jammed severely since 1500, jammer resembles a Russian military jammer.

Identification ``Natsional`noe Radio svobodnoy nezavisimoy Ichkerii-Kavkaz``. Email of Chechen Information Centre is



nohchy@wanex.net, website  
<http://www.norchy.org.ge> (Vlad Titarev,  
Ukraine, Dxplorer via World DX Club Contact  
via DXLD)

#### CHINA

684 Mudanjiang PBS News broadcasts 2100-0800, 0855-1400 (H. Takashima in ABI via Y. Kato)  
729 Jiangxi PBS-1 2100-1605 (A. Yamanaka in ABI via Y. Kato)  
747 Tongliao PBS in Chinese heard here (A. Yamanaka in ABI via Y. Kato)  
801 Huaian PBS ex Huaiyin PBS (T. Gima in ABI via Y. Kato)  
801 Wenzhou PBS Economic Station 1606 s/off (log by T. Gima via Y. Kato) (I guess the ID now would be "Wenzhou Renmin Guangbo Diantai, Jingji Tai" -OA)  
801 Xinxiang PBS 1500 s/off (log by T. Gima via Y. Kato)  
846 Jilin Masses Life Station (log by T. Gima via Y. Kato)  
864 Anhui PBS Economic Station ex Anhui Economic BS, s/off 1649 (log by T. Gima via Y. Kato)  
873 Wuhan PBS 1600 s/off (log by T. Gima via Y. Kato)  
900 Henan PBS Traffic Channel 1600 s/off (log by T. Gima via Y. Kato)  
1143 Henan PBS Literature Channel 1500 s/off (log by T. Gima via Y. Kato)  
1143 Xuzhou PBS ex 801 (T. Gima in ABI via Y. Kato)  
1246.2 Qianjiang PBS 1343? s/off (log by T. Gima via Y. Kato)  
1269 Xuzhou PBS News & General Channel, 2112 opening announcement: "... Xuzhou Renmin Guangbo Diantai Xinwen Zonghe Pindao kaibo la" (log by T. Gima via Y. Kato)  
1296 Xianyang PBS 2215-0630, 0855-1445 (A. Yamanaka in ABI via Y. Kato)  
1314 Xiangfan PBS News Station 1630 s/off (log by T. Gima via Y. Kato)  
1332 Fuzhou PBS 1700 s/off (log by T. Gima via Y. Kato)  
1341 Shenyang PBS Traffic Channel ex Shenyang Traffic BS (log by T. Gima via Y. Kato)  
1426v Huaibei PBS to 1430 s/off, nominal on 1431 (log by T. Gima via Y. Kato)  
1440 Chifeng PBS in Mongolian: -1300 local programme, 1300-1600 relay of Nei Menggu PBS in Mongolian, 1600-1733 relay of CNR-1 (log by T. Gima via Y. Kato)  
1503 Xiangtan PBS News Channel (log by T. Gima via Y. Kato)

1512 Tianjin PBS news channel heard here, seems to be a jammer (T. Gima in ABI via Y. Kato)

1521 Huaian EBS ex Huaiyin EBS (T. Gima in ABI via Y. Kato)

1584 Changzhi PBS s/off 1502 (log by T. Gima via Y. Kato)

Shaanxi PBS new address: Changan Nanlu 76, Xi'an (A. Yamanaka in ABI via Y. Kato)

1584 Ma'anshan PBS 1400 s/off (log by T. Gima via Y. Kato)

All logs by Tatsuo Gima as reported in ABI and forwarded by Y. Kato.

—According to "History of international broadcasting", Volume 2, Harris sold ten 600 kW DX 600 transmitters to China in 1991-1996. (OA) Inner Mongolia People's Radio Station. Main Studio: Hohhot. Station identification in Standard Chinese: "Neimenggu renmin guangbo diantai" (Inner Mongolia People's Broadcasting Station). Address: 19 Xinhua Dajie, Hohhot, Inner Mongolia 010058. Tel: +86 (0)471 696 2288. Fax: +86 (0)471 696 1082. SW schedule in Mandarin: 2200-0115, 0900-1605 on 4000, 4620, 6045; 0115-0900 7105, 7165, 9520. (© BBC Monitoring August 1, condensed for DXLD)

There has been a major change in the SW transmissions of Xizang PBS (Tibet). Acc to the NDXC website this happened 12th July. Now txs at Xi'an and Baoji are used to relay Xizang PBS Chinese and Tibetan programs. Instead the traditional low freq channels like 4035, 4750, 4820, 5240 and several 49 mb ones are silent. The full schedule can be picked up from <http://www2.starcnet.ne.jp/~ndxc/cn/cnr.htm> (Olle Alm, Sweden, Aug 3, BC-DX via DXLD) MV Eko

#### CLANDESTINE

12105 NF Dengi Mesopotamia heard 1545 while a female voice reading commentary in Kurdish followed by the 4 languages sign-off ID at 1558\* June 22. S5~6 on clear parallel 15770 (Mahmud Fathi, Germany, Cumbre DX Special via DXLD) Noted the Voice of Iraqi Kurdistan on a new 5850 kHz today (some weeks ago they were on 5860). Nx in Arabic at 1802, ID at 1809 as: "Huna Sawtul Kurdistan-il Iraq". 19th issue of Signal can be found at: <http://listen.to/dxsignal> or, directly: <http://members.v3space.com/estrella/signalen.htm> Come and enjoy! 73s, (Dmitri Mezin, Kazan, Russia, June 25, hard-core-dx via DXLD)

## EAST TIMOR

684 The UN is running a station "Radio UNTAET" on 684 kHz 24 hours a day with 5 kW. Program is mostly in Indonesian but some English, Portuguese and the local dialect are used. I have heard the station in both English and Indonesian. The over night music program starts at 1200z and runs thru to 2100z. No announcements are made during this period. UNTAET stands for United Nations Transitional Administration East Timor.

1404 Another station in East Timor is on 1404 kHz. This station is run by the Catholic Bishop of Bacáu. "Radio Timor" 1404 does not run 24hr. S/on seems to be at 2100z. There is far more Portuguese heard on this station including relays of Radio Portugal. Also lots of religion with prayers by nuns and recitations. Commercials are in Indonesian with reverb. The currency there appears to be Aussie dollars. To DX East Timor the strongest signal out of 684 & 1404 is by far 1404 kHz. (Chris Martin, Darwin NT, May 15, via AMNF 17.5.2001) MV Eko

## GEORGIA

1305 Georgia reports a planned or operating transmitter using 100 kW at Radio Station No. 5 (Dusheti). (ITU via BT) MV Eko

## HONG KONG

864 is now called HMV, the studios are also located in this famous record shop. Jussi Suokas and Jari Korhonen, Finland, travelling in SE Asia

## INDIA

720 The AIR Chennai (Madras) MW station is located on the north side of Avadi, west of Chennai, at 13 08 36 N/80 07 42 E. (Web via OA)

738 The AIR Hyderabad station is located at Hayat Nagar, more precisely at Vanasthalipuram, in the southeastern outskirts of Hyderabad along the road to Vijayawada. The predecessor of AIR Hyderabad was Deccan Radio, established by the Nizam (ruler) of Hyderabad State in July 1939 using a 5 kW transmitter. The station was taken over by AIR on 1st April 1950. (Web via OA)

972 Cuttack, a new transmitter on order as follows: Power 300 kW, location 20 24 42 N/86 00 30 E, height of site ASL 20 m, antenna height 150 m. (Web via OA)

1116 AIR has invited tenders for a new 200 kW transmitter to be located at Kargil, 34 30 37 N/76 07 56 E, height ASL 2699 m, antenna height 100 m. Apparently the transmitter on this frequency is being moved closer to the cease fire line from its current location in Srinagar. (Web via OA)

1134 AIR Mogra. The station office is in Chinsurah, which is also the official station name, but the Russian made 1000 kW transmitter more precisely is located near Mogra (Magra) north of Chinsurah (Chunchura). (Web via OA)

1251 Nongstoin (Meghalaya State) 20 kW has been coordinated by India. (ITU via BT/OA)

1584 In 1999 Pakistan had destroyed the All India Radio and TV stations in Kargil (Kashmir). A 10 kilowatt mobile radio station had been set up in Kargil which was difficult to destroy. (Indian Parliament, 6 July 1999, via OA)

(Frequency?) AIR Kota is building a 20 kW MW transmitter at 25 07 55 N/75 56 30 E. (Web via OA)

AIR is building a network of relay stations in the Kashmir border areas to counter broadcasts from Pakistan. Tenders for a number of the stations have become available on the Internet as follows (MW stations, no frequencies specified):

Drass (Gosan Village) 1 kW, 34 26 10 N/75 44 23 E, height ASL 3200 m, antenna height 40 m.

Khaltsi (Khalatse) 1 kW, 34 19 13 N/76 52 12 E, height ASL 3000 m, antenna height 40 m.

Kupwara (Tikar) 20 kW, 34 31 41 N/74 14 02 E, height ASL 1700 m, antenna height 40 m.

Padam 1 kW, 33 27 40 N/76 52 54 E, height ASL 3614 m, antenna height 40 m.

A 20 kW transmitter is also being built at Naushera. The construction work on the Kashmir transmitters has top priority, so the stations may go on the air rather soon. (Web via OA) MV Eko

## INDONESIA.

The following regionals I can hear around 1100 UT in the Philippines, July 14-18.

2960 RRI Manggarai.

v3177.6 RSPDT2 Halmahera Tongha.

3214.9 RRI Menado had tx problems again, strong growl tone and weak audio.

3264.7 RRI Gorontalo s-off around 1312\*.

3344.8 RRI Ternate.

3960.2 RRI Palu.

3976 RRI Pontianak s-on later than listed, on air varies sometime between 1100 and 1200.

4003.1 RRI Padang.

4606.4 RRI Serui.

4753.3 RRI Makassar.

4789.1 RRI Fak-Fak.

4925 RRI Jambi. At around 0800-0900

6071.3 RRI Jayapura.

6153.3 RRI Biak,

9552.3 RRI Makassar.

3325 RRI Palangkaraya not regular active.

2899 RPDT2 Ngada tentat., only weak carrier on channel.



9525 VOI not regular active at 0800, on July 14th also off-air. But at 1130 Jpn sce powerful S=9+50 dB !

9680 RRI Jakarta at around 1110. And 15125 & 11760 at 0400, "Warta Berita", sport reports, telephone call-in (Roland Schulze, Jul 18, BCDX July 29 via DXLD) Topnews

1170v Radio Alkhairat (or maybe Alkhairaat, also uses abbreviation 'RAL') in Palu is not in WRTH '01, but is a good evening signal here varying widely as low as 1167 and as high as 1173, s-off at 1410. (Alan Davies 10.5.2001)

1278 Surabaya IDs as 'Radio Antariksa' (see also <http://www.prssnijatim.or.id/pr01.htm>), the current WRTH listing gives a name containing 'Mercury'. (Alan Davies 13.05.2001)

1422 Another Indonesian local not in WRTH is Swara Magaga, Tol-Toli (or Tolitoli), Sulawesi Tengah. It announces 1422 and is also listed there at <http://www.prssni.or.id/anggota/sulteng/magaga.htm>, however it's a weak daytime signal here on approx 1415 kHz. A number of these low-power MW stations make it across the 700 km of ocean to Tawau from the Palu area during the day. (Alan Davies in Tawau, Sabah 20.05.2001) MV Eko

#### IRAQ

846 The 300-kW transmitter at Al-Nasiriyah has been repaired. (BBCM via DXLD) MV Eko

#### JAPAN

New or modified low power transmitters reported to the ITU by the Japanese authorities:

576 Hamamatsu 0.6 kW

1062 Tanohata 0.3 kW IBC

585 Koza 0.5 kW NHK1

1224 Tanohata 0.3 kW NHK1

765 Fujiyoshida 1 kW YBS

1233 Shimabara 0.1 kW NBC

846 Noheji 0.1 kW NHK1

1062 Noheji 0.1 kW

1323 Nomura 0.1 kW

1026 Susami 0.1 kW

1431 Ena 0.5 kW GBS (ITU via BT/OA)

MV Eko

#### KYRGYSTAN

882 kHz 500 kW and 1287 kHz 150 kW, both at Krasnaya Rechka, east of Bishkek, have been reported to the ITU by the Kyrgyz authorities. Apparently this is the actual location of the transmitters that have been operating for many years on these channels.

1404 Transmitters reported to the ITU: Ala Mishik 7 kW, Dedemel 20 kW, Hydarkan 7 kW, Cholpon Ata 1 kW.

1431 Transmitters reported to the ITU: Kanish Kiy 5 kW, Karavan 7 kW.

1467 Transmitters reported to the ITU: Batken 5 kW, Daraut Kurga 7 kW. (ITU via BT/OA).

1404 and 1467 appear to have been inactive for several years. (OA) MV Eko

#### LAOS

Surprise of the week so far: Lao National Radio back on 7145. First noted 25 July just before 0200, with ID at top of the hour and into nx, all \ 6130. I noticed several audio breaks on 7145 only during the following ten minutes, and 7145 had disappeared by next check at 0245. I suspect that the tx on 7145 may therefore be on test. Audio was similar to 6130, basically good, but with the same slightly 'echoey' effect. Signal strength also similar to 6130 (Alan Davies, Thailand, Jul 25, BC-DX via DXLD)

#### OMAN

Oman has reported details of two stations already in operation:

738 Salalah 100/40 kW directional antenna

1242 Seeb 200/50 kW directional antenna (ITU via BT/OA) MV Eko

#### PAKISTAN

1152 A News and Current Affairs channel was launched in November 2000 and formally inaugurated on 18th April 2001. Current transmission hours are 0200-0400, 1300-1800. The key MW frequency is 1152. The morning session of the service is also relayed by PBC Zhob, Khuzdar, Loralai, Turbat, Bahawalpur and DI Khan while both sessions are relayed by PBC Larkana (evening session from 1500 only) and Channel-II of PBC Hyderabad, Karachi, Quetta and Lahore. The transmission will be broadcast over two newly-built 100 kW medium-wave transmitters from Rawalpindi and Karachi, 500 kW medium-wave transmitters of Islamabad. (Press reports, PBC web via OA)

1557 The Skardu transmitter is believed to have been upgraded. (Indian Express via OA)

A media advisory committee already in 1997 recommended that Gilgit and Skardu be upgraded to 250 kW. (One World via OA) MV Eko

#### PHILIPPINES

729 One apparently inactive PHL station I forgot to mention was 729 Cagayan de Oro. (Alan Davies 17.05.2001)

1539v One more to confirm: DZYM, heard yesterday on approx 1540 (allocated 1539). This clears up the mystery of one of the many growls and heterodynes audible all over the MW band here at night, mostly I think from INS. (Alan Davies in Tawau 16.05.2001)

621 DZBU Philippine Bctg. Service, Legaspi City new call ex DZFT. (NTC)

639 DX-- Radyo Pilipino Corp., Surigao City CP for 5 kW. (NTC)

684 DWJJ Cabanatuan City ex DZJV, DZCI and others. (Alan Davis + web via OA)

792 DWES Rolin Bctg. Enterprises, Narra, Palawan 5 kW. (NTC)

828 DYER Katigbak Entertainment, Puerto Princesa City, Palawan, ex 729, 10 kW. Confirmed by Alan Davies. (NTC)

846 DZRV Radyo Veritas now officially back to this call ex DZNN. (NTC)

927 DXMD Gen. Santos City ex 1152. (NTC)

927 DWBS Vigan, Ilocos Sur now 10 kW. (NTC)

1053 DXKD Dipolog City now 10 kW. (NTC)

1134 DWJS Rolin Bctg. Enterprises, Roxas, Palawan 5 kW. (NTC)

1215 DX-- Manila Bctg. Co., Koronadal City CP for 5 kW. (NTC)

1368 DXKO Cagayan de Oro City now 10 kW. (NTC)

1413 DXBZ Baganian Bctg. Corp., Dumalinao, Zamboanga del Sur CP for 10 kW. (NTC)

1476 Manila Bctg. Co., Santiago City, CP for 5 kW. (NTC)

1548 DWDP Super Radyo, Dagupan City new call. (NTC)

(All NTC items via OA via [http://www.telecounsel.net/facts/brd\\_03\\_in.html](http://www.telecounsel.net/facts/brd_03_in.html) found by Alan Davies.)

1575 DXJR Cagayan de Oro City. A new station on 1575 kHz was heard with test broadcasts on 16 April. On previous days, I had noted an open carrier on the frequency during daytime. On the morning of 16 April, it was carrying pop music interrupted frequently by the following recorded announcement (details as heard): "This is COC Broadcasting Network DXJR 1575 kilohertz on your radio dial broadcasting with a full power of 10,000 watts, the nation's first radio station on value-laden quality education, hands-on and related process (?!), value formation, security outreach programme, public information and community service, now on test broadcast." In the afternoon and the morning of 17 April, it was carrying apparently live programming, mentioning that full service would begin on 23 April. (Alan Davies 17.4.2001) MV Eko

## RUSSIA

198 The broadcasting mast, of 205 metres height, has fallen down in the town of Angarsk. At night from 5th to 6th of June the 205-metres broadcasting mast fell down on the territory of radiostation No. 3, in Angarsk. As a result of this fall the aerial feeding system was damaged; the broadcasting of radiostation "Mayak" was broken off. The fallen mast relayed the signal of "Mayak" for most of Eastern Siberia. (Information from radiostation "Mayak" 06.06.2001 - 15:53, via RUS-DX #95-C)

Obviously this affected one of two masts that carried a T antenna for the Mayak transmitter on 198 kHz. Radio Station No. 3 is located in central Angarsk City, and reportedly the LW transmitter will now be moved elsewhere. Pictures of the station (before the collapse) are available at <http://www.icc.ru/radio/radiostn3.htm> (OA)

711 (Khabarovsk), 1269 (Komsomolsk-na-Amure) Radio Vostok Rossii broadcasts 2100-1200 winter UTC. (N. Rudnev 4.6.2001)

1260 Radio Radonezh via Yekaterinburg 10 kW. (N. Rudnev 4.6.2001)

1287 Radio Radonezh via Novosibirsk 40 kW daily 1400-1700 winter UTC. (Igor Yaremenko via Klub DX 01.06.2001 via EuroLog 03.06.2001, N. Rudnev 4.6.2001)

Existing, planned or potential operations reported to the ITU by the Russian authorities: [www.itu.int/brtpr/brific/Files/ge75\\_107.pdf](http://www.itu.int/brtpr/brific/Files/ge75_107.pdf) MV Eko

## SRI LANKA

5020 SLBC, Colombo via Ekala, at 1450 with drama in Tamil followed with time pips at 1500 and nx bulletin. Poor signal. June 02 fair at 2315 with Tamil religious songs. (Mahendra Vaghjee-MAU, NU May 29)

SLBC has been operational on 4870, 4902, 4940 and 5020 without a break 1100-1700, 1720 etc s-off. 4870 s/off at 1600. This never went off the air. It is the morning and afternoon txions on 60 and 49 mb that have been discontinued. Even then 5020 the Tamil Sce has been on from 2330-0200 and 1100-1720 on 5020. (Victor G. Goonetilleke-SLK 4S7VK, DX-W Jun 7)

## TAIWAN

747 WYFR Chinese 1200-1500. (OA)

792 Keelung BC now 24 h. (T. Gima in ABI via Y. Kato)

1026, 1233, 1350 Chunghua BC unheard since 28 February. (T. Gima in ABI via Y. Kato)

1098 WYFR Chinese 1000-1300. (OA)  
 1521 WYFR Chinese 0900-1200. (OA)  
 1557 WYFR: Chinese: 0200-0300, 0800-0900,  
 1200-1600, 1900-2000, English: 0500-0800,  
 1600-1900. RTI: Chinese: 0300-0500, 0900-1200.  
 (Websites via OA).

The beams of several of the Taiwanese high  
 power transmitters have become available:

603 315 deg 1206 206 deg  
 747 325 deg 1521 330 deg  
 927 305 deg 1557 315 deg  
 1008 293 deg (Miller Liu, TWN via BCDX)  
 MV Eko

#### TAJIKISTAN

1251 HCJB via Orzu Since June 20 (0000 UT)  
 until Oct 27 (2400 UT) HCJB is relayed at 1600-  
 1615 on 1251 via Orzu. Vladimir Titarev (UKR)  
 via Signal DX via Eurolog

#### THAILAND

R Thailand noted frequently on 6070 during  
 recent days, so it is active at the moment. Still no  
 sign of life on 4830. (Alan Davies-THA, Jun 21)  
 Topnews

#### U A E.

Adventist World Radio has just commenced the  
 usage of a new relay service. The station is  
 located in the Middle East and the new  
 relays commenced a few days ago at the  
 beginning of August. As has been announced in  
 news releases from several other organizations,  
 Merlin in England has taken out a management  
 contract  
 with United Emirates Radio in Abu Dhabi,  
 effective August 1. This station is located at Al  
 Dhabayya and it contains four shortwave  
 transmitters at 500 kW, each of which is capable  
 of operating at half power.

#### ADVENTIST WORLD RADIO

Introductory Daily Schedule - Al Dhabayya,  
 United Arab Emirates  
 Effective August 1, 2001

Service	UTC	kHz	kW	Languages
Africa				
	0300 - 0330	11975	250	Amharic
	1700 - 1800	17875	250	Afar, Oro
	0300 - 0400	11945	250	Oro, Tigrinia
	1630 - 1800	15520	250	Somali, Amharic, Tigrinia
Southern Asia				
	1330 - 1400	15495	250	English
	1400 - 1430	15385	250	Urdu

(Adrian Peterson, AWR, IN, August 5, DX  
 LISTENING DIGEST)

### OCEANIA

#### NEW ZEALAND

3935, ZLXA, for the present time staying with  
 this as the only SW fgy, //1602 MW. "I do not  
 see that changing for some time." (Brian Stokoe,  
 ZLXA, May 23, via DX-Window) So 7290  
 apparently off (NU via DXLD)

ZLXA: From my sporadic listening, they are  
 running 24 hrs, with Radio NZ's Nat Progr being  
 relayed overnight. Last year I visited the  
 stn and was taken out to the tx site, about 3  
 kilometres south of the studio. They have a  
 vertical mast for 1602 AM and I was shocked to  
 see that SW antenna was nothing more than a  
 wire running from top of the mast down to the  
 little shack containing the tx. To my untrained eye  
 it was nothing more than a random wire! (Bryan  
 Clark-NZL, Jun 16, Cumbre) Topnews

#### MISC

As of Jun-23, the weekly compiled E-mailed  
 Newsletter "NU" is to cease, after 31 years of  
 operation. NU has been ably edited by Jerry Berg,  
 and it introduced E-mail delivery of its newsletter  
 some years ago. The main reason cited by Jerry  
 for the closure of the newsletter is the declining  
 number of domestic SW stations on the air, which  
 had been the prime target for NU-ers. NU-ers will  
 continue to keep in contact via a restricted  
 Internet group, as they have been doing for some  
 months, and EDXP is part of this new community  
 of serious DXers. (via Bob Padula-AUS, edxp Jun  
 20) Topnews

#### Sources

Topnews by WWDXC Germany, DXLD DX-  
 Listening Digest USA, MV Eko Arctic Radio  
 Club Information Desk Sweden, Jembatan DX  
 Japan, Eurolog Finland, CRW Clandestine Radio  
 Watch, HCDX HardCore DX USA

8.8.2001 JP