

PIA72 4-5 January, 2010

last update: November 7, 2010

Listeners and guests: AG Alessandro Gropozzi, EB Enzo Bianco, EF Elio Fior, FC Francesco Clemente, GR Graziano Rigo, VC Valter Comuzzi

Receivers: 7 x Microtelecom SDR Perseus, 3 x Icom IC-R75, Kenwood R5000

Antennas: beverage 40° 450m, 240° 350m, 300° 550m, 330° 450m, 350° 450m, BOG 65° 250m

Accessories: Sony MDs, laptop PCs, antennas splitters and preamp (Scandinavian style, ELAD products & A.Moroni) as usual

Overall rating: fair to good conditions to Far East and North America West Coast. Vote: 6+

Propagation conditions: solar flux - A index - K index - solar wind - proton density - [DST Index]

at 1506 UTC **76 - 3 - 0 - 266,8 - 1,9 - [-10]**

at 1806 UTC **76 - 3 - 1 - - - [-5]**

at 2101 UTC **73 - 0 - 0 - 282,2 - 2,0 - [+2]**

at 0000 UTC **73 - 2 - 0 - 309,4 - 5,6 - [+4]**

QRG	QTR_UTC	DATE	ITU	ST	DETAILS	SINPO
EUROPA						
666 1757-		4/01/2010	1	E	R.Barcelona-SER,Barcelona-ID locale in Catalano QRM D	22442 AG
873 2158-		4/01/2010	1	E	R.Zaragoza-SER,Zaragoza-ID locale in S	33333 AG
990 2158-		4/01/2010	1	E	R.Bilbao-SER,Bilbao-ID locale in S	22222 AG
1026 1757-		4/01/2010	1	E	R.Reus-SER,Reus-ID e pubblicità locale in Catalano	33333 AG
1026 1929-		4/01/2010	1	E	Cadena SER Andalucia,(2 siti)-ID locale in S	24332 AG
1026 2158-		4/01/2010	1	E	R.Asturias-SER,Oviedo-IDs: "RadioAsturias.com" in S	32332 AG
1026 2254-		4/01/2010	1	E	R.Jaén-SER,Jaén-ID locale e pubblicità in S QRM Reus	32332 AG
1044 1757-		4/01/2010	1	E	R.Valladolid-SER,Valladolid-ID locale e pubblicità in S anche alle 2158-	32442 AG
1053 2258-		4/01/2010	1	E	COPE,Zaragoza-ID locale in S	33333 AG
1080 1757-		4/01/2010	1	E	R.Huesca-SER,Huesca-ID e pubblicità locale in S	33333 AG
1179 1757-		4/01/2010	1	E	R.Valencia-SER,Valencia-ID e annunci locali in S	32332 AG
1260 1757-		4/01/2010	1	E	R.Murcia-SER,Murcia-ID e annunci locali in S	33333 AG
1260 2157-		4/01/2010	1	E	R.Algeciras-SER,Algeciras-ID locale con QRG in S	32332 AG
1287 1757-		4/01/2010	1	E	R.Lleida-SER,Lleida-ID e annunci locali in Catalano	32332 AG
1287 2157-		4/01/2010	1	E	R.Castilla-SER,Burgos-Nxs locali in S	33333 AG
1485 1757-		4/01/2010	1	E	Onda Rambla-Punto R.,Vilanova-IDs,pubblicità,T/S,Nxs in S	33333 AG
1521 1757-		4/01/2010	1	E	R.Castellò-SER,Castellò-Pubblicità locale in S/Valenciano	32332 AG
1539 1757-		4/01/2010	1	E	R.Manresa-SER,Manresa-ID locale e annunci in Catalano QRM Elx	33333 AG
1539 1757-		4/01/2010	1	E	R.Elche/Elx-SER,Elche/Elx-ID locale e annunci QRM Manresa	32332 AG
1584 2157-		4/01/2010	1	E	R.Gandía-SER,Gandía-ID locale con QRG in S	32332 AG
1602 1757-		4/01/2010	1	E	R.Vitoria,Vitoria-Px mx e ID in S	33333 AG
1602 2159-		4/01/2010	1	E	R.Ontenyent-SER,Ontenyent-IDs locali in S	22332 AG
AFRICA						
3200 1703-		4/01/2010	2	SWZ	TWR,Mpangela Range-Px mx religiosa	33333 AG
4828 1925-		4/01/2010	2	ZWE	Voice of Zimbabwe, Px parlato	2 EB
7125 2109-		4/01/2010	2	GUI	R.Conakry,Sonfonia-Px parlato in Vernacolo/F	33333 AG
7125 2114-		4/01/2010	2	GUI	RTG,Guinea-Px parlato	3 EB
ASIA						
1098 1503-		4/01/2010	3	TWN	R.Taiwan Int.,Kouhu-Px parlato in C	33333 AG
1413 1455-		4/01/2010	3	J	JOIF,KBC,Fukuoka-ID e parlato in Giapp.	32332 AG
1467 1500-		4/01/2010	3	KGZ	TWR via Bishkek-I/S	33333 AG
1467 1500-		4/01/2010	3	KOR	HLKN,KBS,Mokpo-ID "KBS" in Coreano	33333 AG
1557 1458-		4/01/2010	3	TWN	WYFR via Kouhu-Px religioso in E	44444 AG
1566 1535-1733		4/01/2010	3	KOR	HLAZ,FEBC,Jeju-Px parlato in C,mx,poi px in Ru	33333 AG
4820 2000-		4/01/2010	3	CHN	China National Radio, Xizang-Ch, Lhasa, Px parlato	5 EB
4860,008 1733-		4/01/2010	3	IND	AIR,Delhi-Nxs in E	32332 AG
4910 1731-		4/01/2010	3	IND	AIR,Jaipur-Nxs in E	22332 AG
4950,02 1732-		4/01/2010	3	IND	AIR,Srinagar-Nxs in E in //4910+5010+5040 kHz	22332 AG
5010 1728-		4/01/2010	3	IND	AIR,Thiru'puram-Px mx e Nxs in E	24332 AG
5040 1729-		4/01/2010	3	IND	AIR,Jeypore-Px parlato in Locale,Nxs in E	22332 AG
OCEANIA						
2310 1615-1952		4/01/2010	4	AUS	VL8A,ABC,Alice Springs-Px parlato in E in //2325+2485 kHz	34333 AG
2325 1616-1952		4/01/2010	4	AUS	VL8T,ABC,Tennant Creek-Px parlato in E in //2310+2485 kHz	34333 AG
2485 1616-1952		4/01/2010	4	AUS	VL8K,ABC,Katherine-Px parlato in E in //2310+2325 kHz	24332 AG
3260 1900-		4/01/2010	4	PNG	R.Madang,Madang-S/ON,mx,parlato (cattiva modulazione)	22222 AG
5019,97 1659-1957		4/01/2010	4	SLM	SIBC,Honiara-BBC WS relay,alle 1900 S/ON locale,parlato,Nxs in E	32332 AG
5020 1900-		4/01/2010	4	SLM	Solomon Islands BC, Honiara-Px parlato in E, mx locale, tamburi	2 EB
NORD AMERICA						
590 0038-		5/01/2010	5	CAN	NL VOXM,St John's,NL-Px Px mx //620 kHz	3 EB
590 2335-0038		4/01/2010	5	CAN	NL VOXM,St John's,NL-Oldies mx px in //620 kHz	22322 AG
620 2334-		4/01/2010	5	CAN	NL CKCM,Grand Falls,NL-VOXM IDs,oldies mx px in E in //590 kHz	22332 AG
640 0034-		5/01/2010	5	CAN	NL CBN,St John's,NL-Px parlato in E	22332 AG
730 0052-		5/01/2010	5	CAN	QC CKAC,Montreal,QC-Px parlato in F	22432 AG
730 0053-		5/01/2010	5	CAN	QC CKAC, Montreal QC - Px parlato in F	3 EB
740 2337-		4/01/2010	5	CAN	NL CHCM,Marystown,NL-Oldies mx px in //590+620 kHz	21221 AG
830 0100-		5/01/2010	5	USA	MA WCRN,Worcester,MA-ID in E	22222 AG
850 0100-		5/01/2010	5	USA	MA WEEI,Boston,MA-ID in E	32322 AG
880 0000-		5/01/2010	5	USA	NY WCBS,New York,NY-ID:"Newsradio WCBS" in E	22322 AG
1020 0200-		5/01/2010	5	USA	PA KDKA,Pittsburgh,PA-ID:"This is K-D-K-A" in E	22222 AG
1030 0056-		5/01/2010	5	USA	MA WBZ,Boston,MA-ID:"Newsradio 10-30",parlato in E	22222 AG
1040 0200-		5/01/2010	5	USA	IA WHO,Des Moines,IA-ID:"Newsradio 10-40 W-H-O" in E	23322 AG
1050 0000-		5/01/2010	5	CAN	ON CHUM,Toronto,ON-IDs:"CP24","Toronto breaking news",Nxs in E	32332 AG
1070 0200-		5/01/2010	5	CAN	ON CHOK,Sarnia,ON-Px mx,"The news from Canadian ?" in E	22332 AG

1080 0058-	5/01/2010	5	USA	CT	WTIC,Hartford,CT-ID:"W-T-I-C",parlato in E	32322	AG
1080 0106-	5/01/2010	5	USA	CT	WTIC,Hartford,CT-Px parlato in E	2	EB
1120 0000-	5/01/2010	5	USA	MO	KMOX,St.Louis,MO-ID:"Voice of St.Louis";CBS Nxs in E	32322	AG
1120 0102-	5/01/2010	5	USA	MO	KMOX,St.Louis,MO-"CBS news" in E	2	EB
1130 0000-	5/01/2010	5	USA	NY	WBBR,New York,NY-IDs:"Bloomberg","W-B-B-R New York" in E	22222	AG
1140 0000-	5/01/2010	5	CAN	NS	CBI,Sydney,NS-Px parlato e ID in E	22222	AG
1200 2344-	4/01/2010	5	CAN	ON	CFGO,Ottawa,ON-Sport e pubblicità in E	33333	AG
1200 2353-	4/01/2010	5	USA	MA	WKOX,Newton,MA-Px mx LA	33333	AG
1320 0500-	5/01/2010	5	CAN	BC	CHMB,Vancouver,BC-ID:"This is C-H-M-B" in E	22222	AG
1320 2303-	4/01/2010	5	CAN	ON	CJMR,Mississauga,ON-Px mx indiana	22222	AG
1320 2306-	4/01/2010	5	CAN	NS	CJMR,Mississauga,ON--Px mx	2	EB
1370 0059-	5/01/2010	5	USA	ME	WDEA,Ellsworth,ME-ID,CBS News in E	32332	AG
1410 0530-	5/01/2010	5	CAN	BC	CFUN,Vancouver,BC, Px parlato	2	EB
1410 0549-	5/01/2010	5	CAN	BC	CFTE,Vancouver,BC-Sport px,pubblicità, ID:"The team" in E FIRST FOR PIA	22222	AG
1470 0430-0600	5/01/2010	5	CAN	BC	CJVB,Vancouver,BC-Px parlato in lingua orientale e mx	23322	AG
1470 0459-	5/01/2010	5	USA	WA	KBSN,Moses Lake,WA-ID:"14-70 K-B-S-N Moses Lake" in E QRM CJVB FIRST FOR PIA	22332	AG
1470 0533-	5/01/2010	5	CAN	BC	CJVB,Vancouver,BC-Px mx	2	EB
1470 2315-	4/01/2010	5	USA	ME	WLAM,Lewiston ME-Mx,parlato in E,ID"...Oldies channel"	2	EB
1500 0659-	5/01/2010	5	USA	DC	WFED,Washington,DC-Px parlato in E	2	EB
1510 0503-	5/01/2010	5	USA	MA	WWZN, Boston MA - Px parlato in E	3	EB
1510 0617-	5/01/2010	5	USA	WA	KGA,Spokane,WA-Sport px su Superbowl,ID:"Sportradio 15-10" in E	33333	AG
1510 2300-	4/01/2010	5	USA	WI	WRRD,Waukesha,WI-ID:"ESPN deportes radio",sport Nxs in S QRM WWZN	33333	AG
1510,02 2147-	4/01/2010	5	USA	MA	WWZN,Boston,MA-Pubblicità in E	32322	AG
1520 2249-	4/01/2010	5	USA	NY	WWKB,Buffalo,NY-Px parlato in E	22322	AG
1540 2205-	4/01/2010	5	CAN	ON	CHIN,Toronto,ON-Mx,parlato in C	2	EB
1540 2229-0200	4/01/2010	5	CAN	ON	CHIN,Toronto,ON-Px parlato in C, ID in E @ 0200	22432	AG
1570 2246-	4/01/2010	5	CAN	QC	CFAV,Laval,QC-Oldies mx,Nxs in F	22432	AG
1570 2300-	4/01/2010	5	CAN	QC	CFAV,Laval,QC-Px mx	2	EB
1630 0100-	5/01/2010	5	USA	GA	WRDW, Augusta,GA-ID:"16-30 W-R-D-W" in E	32332	AG
1630 0100-	5/01/2010	5	USA	IA	KCJJ,Iowa City,IA-ID:"This is Corville 16-30 K-C-J-J Iowa City and Corville" in E	33333	AG
1650 0120-	5/01/2010	5	CAN	ON	CINA, Mississauga ON-Mx Hindi, Bollywood	2	EB
1650 0133-	5/01/2010	5	CAN	QC	CJRS, Montreal, QC-Px parlato in F	33333	AG
1660 2233-	4/01/2010	5	USA	MI	WQLR,Kalamazzo,MI-Pubblicità. "Kalamazzo News" in E	33322	AG
1670 0029-	5/01/2010	5	CAN	QC	CJEU,Gatineau,QC-Coro bambini, parlato in F	3	EB
1670 2237-	4/01/2010	5	CAN	QC	CJEU,Gatineau,QC-Px parlato con bambini in F	33333	AG
1700 0017-	5/01/2010	5	USA	TX	KVNS,Brownsville, TX-Px mx oldies, ID	2	EB
3815 1610-1614	4/01/2010	5	GRL		KNR,Tassilaq-Px mx e S/OFF; anche alle 2102- con parlato in Danese(?)	24432	AG
3815 2130-	4/01/2010	5	GRL		KNR,Tasilaq, Px parlato, mx	1	EB
6030 2233-	4/01/2010	5	USA	NC	Radio Marti, Greenville-ID in E, nxs in E, ID	3	EB

CENTRO AMERICA

1060 0000-	5/01/2010	6	MEX	DF	XEEP,R.Educación,Cd.Mexico,DF-ID con QRG in S	22222	AG
1470 0000-	5/01/2010	6	MEX	DF	XEAI,R.Formula,Cd-Mexico,DF-ID:"R.Formula,Cadena Nacional,la comunicación total" in S	22222	AG
1620 2312-	4/01/2010	6	VIR		WDHP, Frederiksted-Px mx	2	EB

SUD AMERICA

4885 2103-	4/01/2010	7	B	PA	ZYG362,R.Clube do Pará,Belém-ID e pubblicità in P	34333	AG
4955 2323-	4/01/2010	7	PRU	AY	OAX5S,R.Cultural Amauta,Huanta-Px parlato in S	2	EB
4985 2034-	4/01/2010	7	B	GO	ZYE440,R.Brasil Central,Goiânia-Px parlato, sport calcio inP	3	EB
6060 2226-	4/01/2010	7	ARG	CF	LRA1,R.Nacional,Buenos Aires-Px parlato in S	2	EB
9505 2104-	4/01/2010	7	B	SP	ZYE951,R.Record,São Paulo-Px sportivo in P	2	EB
9515,002 2017-	4/01/2010	7	B	PR	ZYE726,R.Marumby, Curitiba-Px religioso in P in //11725 kHz	22222	AG
9565 2050-	4/01/2010	7	B	PR	ZYE727,Super R.Deus è Amor,Curitiba-Px religioso, ID	2	EB
9565,2 2045-	4/01/2010	7	B	PR	ZYE727,Super R.Deus è Amor,Curitiba-Sermone in P	24432	AG
9629,9 2109-	4/01/2010	7	B	SP	ZYE954,R.Aparecida,Aparecida-Px parlato in P	2	EB
9645,22 2026-	4/01/2010	7	B	SP	ZYE957,R.Bandeirantes,São Paulo-Px parlato in P in //11925,05 kHz	23332	AG
9674,992 2024-	4/01/2010	7	B	SP	ZYE971,R.Canção Nova,Cachoeira Paulista-Pregheira,ID,mx in P	23332	AG
9819,39 2058-	4/01/2010	7	B	SP	ZYE...,R 9 de Julho,São Paulo-Px parlato in P, ID	2	EB
11724,875 2014-	4/01/2010	7	B	PR	ZYE726,R.Marumby, Curitiba-Px religioso in P in //9515 kHz	23322	AG
11724,9 2020-	4/01/2010	7	B	PR	ZYE726,R.Marumby, Curitiba-Px parlato in P	2	EB
11780 2049-	4/01/2010	7	B	DF	ZYE365,R.Nacional da Amazonia,Brasilia-Px mx in P	2	EB
11814,9 2030-	4/01/2010	7	B	GO	ZYE440,R.Brasil Central,Goiânia-Px parlato, sport calcio, ID inP	3	EB
11814,996 2003-	4/01/2010	7	B	GO	ZYE440,R.Brasil Central,Goiânia-Full ID w/call-signs & QRG in P	24432	AG
11925 2044-	4/01/2010	7	B	SP	ZYE958,R.Bandeirantes,São Paulo-Px parlato in P	2	EB
11925,05 2029-	4/01/2010	7	B	SP	ZYE958,R.Bandeirantes,São Paulo-Nxs,ID c/call-sign in P in //9645 kHz	24432	AG