

Yes, we won.

**Thank you Brazil ,
Thank you South America ,
Thank you North America .**

**You radioamateur, is the great CHAMPION, because
always believed and supported us all these years.**

Starting this year, we are a worldwide contest.

NOW

CQ MANCHESTER MINEIRA DX CONTEST

April , 16 / 17

www.cwjf.com.br

Let's stay together

**73 , Ed - PY4WAS
President of the CWJF**

OFFICIAL RESULT / 2010

ABSOLUTE WINNER



FABIANO VIANA
ZW 5 B (Opr. - PY3VK)



1.531.095
POINTS




CONTINENT : NORTH AMERICA


(CONTINENTE : AMÉRICA DO SUL)


CATEGORY WINNER

(CAMPEÃO POR CATEGORIA)


A SINGLE OPERATOR / SINGLE BAND / 80 M OP. ÚNICO / FX. ÚNICA / 80 METROS	
There were no participants in this category	


A SINGLE OPERATOR / SINGLE BAND / 10 M OP. ÚNICO / FX. ÚNICA / 10 METROS	
1 - CO 6 CAC 	2.793 Points
2 - W 7 RV	1.887 Points
3 - W 5 XZ	858 Points

A SINGLE OPERATOR / SINGLE BAND / 40 M OP. ÚNICO / FX. ÚNICA / 40 METROS	
1 - W 1 RM 	23.124 Points
2 - VE 3 IAE	3.568 Points
3 - VE 2 EBL	1.235 Points

B SINGLE OPERATOR / SINGLE TX / ALL BAND OPERADOR ÚNICO / TX ÚNICO / MULTIFAIXAS	
1 - WJ 9 B 	293.265 Points
2 - N 4 DA	220.158 Points
3 - K 3 ZO	208.290 Points

A SINGLE OPERATOR / SINGLE BAND / 20 M OP. ÚNICO / FX. ÚNICA / 20 METROS	
1 - N 4 BP	39.061 Points
2 - K Ø LUZ	19.194 Points
3 - CO 6 RD	14.808 Points

C QRP / ALL BAND / MAX. 5 W QRP / MULTIFAIXAS / MAX. 5 W	
1 - N 5 AW 	73.723 Points
2 - K 7 IA	14.749 Points
3 - NU 4 B	4.887 Points

A SINGLE OPERATOR / SINGLE BAND / 15 M OP. ÚNICO / FX. ÚNICA / 15 METROS	
1 - N 2 MM 	36.480 Points
2 - WP 4 L	9.858 Points
3 - WA 9 AQN	4.770 Points

D CLUBS OR GROUPS / MULTI OP. / SINGLE TX / ALL BAND CLUBES OU GRUPOS / TX ÚNICO / MULTIFAIXAS	
1 - K 7 SAJ	3.243 Points
2 - KP 4 LH	2.667 Points
3 - NW Ø DX	2.346 Points



INTERPRETATION OF THE ABBREVIATIONS

(INTERPRETAÇÃO DAS ABREVIATURAS)

CATEG. - Category : A) Single Operator / Single Band (**A-80 , A-40 , A-20 , A-15 , A-10**)

B) Single Operator / Single Transmitter / All Bands (**SOAB**) - C) QRP / All Bands (**QRP**)

D) Clubs or Groups / Multi Operator / Single Transmitter / All Bands (**MOAB**)

EF - Final Escore • **TQV** - Valid Total QSO's • **TMV** - Valid Total Multipliers

CC - Classification in the Category • **CL** - Check-Log

Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
ALASKA						VE3AZA	SOAB	174	7	6	336
AL7TC	SOAB	1001	25	13	188	VE3EGC	SOAB	19894	101	58	27
KL8DX	A-20	56	4	4	108	VE3EXY	SOAB	45	5	3	437
BARBADOS						VE3FH	SOAB	7650	76	34	64
8P6ER	SOAB	630	24	9	232	VE3FWF	SOAB	129	19	3	363
8P9AK	SOAB	1162	26	14	172	VE3HX	A-20	84	12	3	83
8P9NX	A-40	315	10	9	11	VE3IAE	A-40	3568	86	16	2
CANADA						VE3/K2NV	SOAB	638	16	11	231
VA3CWT	SOAB	671	23	11	226	VE3KP	SOAB	5319	68	27	91
VA3DN	A-40	676	15	13	6	VE3MO	QRP	984	32	12	7
VA3HJ	A-20	532	26	7	24	VE3NRG	A-15	92	8	4	18
VA3RJ	A-20	726	23	11	16	VE3OI	SOAB	6732	60	36	72
VA3RKM	QRP	225	17	5	15	VE3OM	SOAB	17442	93	54	33
VA3WPV	QRP	2780	48	20	5	VE3QBH	A-20	15	7	1	178
VA5LF	SOAB	1302	32	14	164	VE3QO	A-20	36	6	3	139
VA6MM	A-20	368	17	8	32	VE3RZ	SOAB	7164	60	36	66
VA7K0	SOAB	73350	269	90	8	VE3TW	SOAB	6720	60	35	73
VA7QB	SOAB	CL	CL	CL	CL	VE3VA	QRP	585	18	9	8
VA7ST	SOAB	11248	98	38	47	VE3VBA	SOAB	CL	CL	CL	CL
VA7UZ	A-20	116	9	4	69	VE3VHB	A-40	259	11	7	12
VE1AL	A-20	3124	36	22	9	VE3VJC	SOAB	CL	CL	CL	CL
VE1MRS	MOAB	CL	CL	CL	CL	VE3ZZ	SOAB	2664	34	24	121
VE2DXQ	SOAB	240	8	8	309	VE4MT	A-20	68	7	4	98
VE2EBL	A-40	1235	31	13	3	VE4YU	SOAB	22620	122	60	21
VE2EZD	SOAB	580	22	10	241	VE6AX	SOAB	5820	59	30	81
VE2FK	SOAB	9603	95	33	57	VE6GJ	SOAB	3582	73	18	107
VE2GHI	A-20	56	4	4	108	VE6LB	SOAB	10471	97	37	52
VE2GLA	A-20	145	9	5	60	VE6PL	A-15	2457	32	21	5
VE20PB	A-20	8	4	1	189	VE6SQ	SOAB	672	37	7	224
VE2QV	A-20	CL	CL	CL	CL	VE6TL	SOAB	31728	259	48	11
						VE7AF	A-20	200	14	5	50
						VE7CA	SOAB	18480	150	42	30

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Call	CATEG.	EF	TQV	TMV	CC
VE7JKZ	SOAB	1036	19	14	181
VE7KBN	SOAB	CL	CL	CL	CL
VE7MID	SOAB	80	9	4	395
VE7WEB	SOAB	22762	235	38	20
VE7YL (YL)	SOAB	4698	58	27	97
VE7ZD	A-20	28	8	2	153
VE8AF	SOAB	CL	CL	CL	CL
VE8YK	MOAB	CL	CL	CL	CL
VE9DX	SOAB	9282	62	42	58
VO1TA	SOAB	5920	53	32	80
VY2LI	A-15	486	15	9	11
COSTA RICA					
TI7/AA2UP	A-20	272	11	8	43
TI8II	SOAB	80	6	4	395
CUBA					
CO2IA	SOAB	CL	CL	CL	CL
CO2JA	A-40	513	16	9	8
CO6CAC	A-10	2793	36	21	1
CO6RD	A-20	14808	256	24	3
CO6WD	SOAB	4296	56	24	102
CO8LY	A-15	513	19	9	10
DOMINICAN REPUBLIC					
HI8A	SOAB	18438	153	42	31
EL SALVADOR					
YS1/W3MKT	SOAB	12210	111	37	45
YS1ZC	SOAB	837	33	9	208
GREENLAND					
OX3XR	SOAB	6322	73	29	76
GUADELOUPE					
FG1PP	SOAB	16732	114	47	35
FG8AR	SOAB	CL	CL	CL	CL
GUATEMALA					
TG9ADM	SOAB	1428	31	14	156
HAITI					
HH2/PA5M	SOAB	152	10	4	347
HONDURAS					
HR1RTF	SOAB	5704	91	23	84

Call	CATEG.	EF	TQV	TMV	CC
HR9/WQ7R	A-15	75	9	3	20
JAMAICA					
6Y5WJ	SOAB	434	20	7	257
MARTINIQUE					
FM5AN	SOAB	130	6	5	357
FM5CW	SOAB	17100	125	45	34
MEXICO					
4B1EE	A-15	2904	38	22	4
4B2S	SOAB	31640	361	35	12
4B3DX	A-10	124	8	4	4
XE1IA	A-20	CL	CL	CL	CL
XE1MM	SOAB	130628	401	114	6
XE1RZL	SOAB	3675	47	25	105
XE1YJL	A-20	7704	131	24	5
XE1YZL	SOAB	CL	CL	CL	CL
XE1ZYZ	A-20	5835	163	15	7
XE2FGC	SOAB	8190	72	35	59
XE2/K5SNA	SOAB	92	10	4	384
XE2YWH	SOAB	5376	65	28	90
NICARAGUA					
H7A	SOAB	4218	85	19	103
PANAMA					
HP1AC	SOAB	6993	87	27	67
HP1AVS	SOAB	72	5	4	405
HP1DBK	A-20	115	7	5	70
HP1RIS	A-10	51	5	3	5
HP2SM	A-20	72	6	4	94
PUERTO RICO					
KP4LH	MOAB	2667	43	21	2
KP4MS	A-20	630	18	10	19
WP3PW	A-15	32	4	2	33
WP4C	A-20	72	6	4	94
WP4L	A-15	9858	104	31	2
WP4NND	SOAB	56	12	2	427
US VIRGIN IS					
KP2CW	MOAB	282	16	6	8
U.S.A.					
AA1K	A-20	280	11	8	41
AA1ZT	SOAB	297	10	9	292

CWJF - MANCHESTER MINEIRA ALL AMERICA CW CONTEST

Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
AA2YV	SOAB	1632	24	17	148	AK3X	A-20	20	3	2	167
AA4AK	SOAB	8148	56	42	61	KOAK	SOAB	87	14	3	385
AA4MD	SOAB	306	11	9	287	KOBL	SOAB	10	5	1	473
AA5JG	SOAB	5640	72	30	85	KOEA	A-40	756	20	12	5
AA5TB	QRP	132	13	4	19	KOFPM	A-20	20	4	2	167
AA6XV	SOAB	9963	77	41	54	KOFTC	A-20	400	20	8	31
AA6XX	A-40	550	15	11	7	KOFX	SOAB	33189	150	69	10
AA8IA	SOAB	590	17	10	237	KOHNC	SOAB	4700	75	25	96
AA9DI	A-20	76	6	4	90	KOHUU	SOAB	342	12	9	279
AA9F	SOAB	231	10	7	313	KOIR	A-20	63	6	3	102
AB1J	SOAB	1974	34	21	139	KOJFJ	SOAB	24	5	2	461
AB5ZA/7	SOAB	112	14	4	371	KOJPL	SOAB	2288	27	22	134
AB9CA	SOAB	95	8	5	381	KOLDS	A-20	858	31	11	14
AB9H	A-40	36	6	3	23	KOLUZ	A-20	19194	150	42	2
AB9HE	A-40	376	17	8	9	KOLWV	SOAB	308	16	7	286
AB9TA	SOAB	84	7	4	389	KOMPH	A-40	CL	CL	CL	CL
AC0C	SOAB	CL	CL	CL	CL	KOMZN	SOAB	230	17	5	314
AC5BX	SOAB	84	23	2	389	KONY	A-15	120	6	5	14
AC6YY	A-20	30	5	2	150	KOPY	SOAB	95	5	5	381
AC6ZX	SOAB	96	8	4	379	KOTF	SOAB	51	5	3	430
AC7T	SOAB	224	8	7	315	KOTPP	SOAB	100	6	5	377
AC8AP	SOAB	45	6	3	437	K1BCA	SOAB	CL	CL	CL	CL
AD4EB	SOAB	427	20	7	260	K1BV	SOAB	18391	107	53	32
AD6TF	A-20	51	7	3	116	K1BX	SOAB	28140	127	67	13
AD6TM	SOAB	68	5	4	412	K1CBR	SOAB	110	6	5	372
AE1T	SOAB	12427	103	43	44	K1DM	SOAB	2783	40	23	119
AE3E	SOAB	189	7	7	331	K1ESE	A-20	192	10	6	52
AE4NZ	SOAB	432	15	9	258	K1FV (YL)	A-15	72	6	3	21
AE4O	SOAB	3408	44	24	110	K1GQ	SOAB	190218	438	147	4
AE5MM	A-20	CL	CL	CL	CL	K1HIS	A-20	39	4	3	133
AE5RE	SOAB	882	17	14	203	K1HZ	SOAB	85	5	5	386
AE6RS	A-20	138	7	6	63	K1IB	SOAB	9768	68	44	56
AF6PA	A-20	22	4	2	163	K1LOG	SOAB	296	13	8	293
AG0L	A-20	85	6	5	82	K1MQ	A-40	18	4	2	31
AG4NO	SOAB	549	20	9	244	K1OYQ	SOAB	949	17	13	194
AG4WY	SOAB	CL	CL	CL	CL	K1PJ	SOAB	124	9	4	365
AI6O	SOAB	32	6	2	453	K1PU	SOAB	1035	18	15	183
AI6U	A-40	39	4	3	19	K1QO (YL)	SOAB	6534	109	27	75
AJ2Y	SOAB	1248	20	16	168	K1SEZ	A-20	CL	CL	CL	CL
AJ4CG	A-20	224	8	8	46	K1SM	A-15	72	6	3	21
AJ4F	SOAB	320	11	8	283	K1XC	A-20	18	3	2	171
AJ4MJ	A-20	280	11	7	41	K2CBM	SOAB	48	4	3	433
AK1N	A-20	54	5	3	113	K2CIB	SOAB	189	8	7	331
AK2B	SOAB	605	20	11	233	K2CTB	SOAB	CL	CL	CL	CL

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Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
K2EUH	A-20	120	6	6	66	K4PB	SOAB	95	5	5	381
K2JYV	A-20	39	3	3	133	K4PRK	A-40	30	5	2	25
K2MK	SOAB	405	16	9	263	K4RT	SOAB	64	4	4	416
K2RD	A-20	60	6	4	104	K4SMX	SOAB	100	6	5	377
K2RS	SOAB	33	3	3	449	K4SPO	SOAB	530	14	10	245
K2RSK	SOAB	162	9	6	341	K4TZ	A-20	26	3	2	159
K2SX	A-20	13	4	1	180	K4YJ	SOAB	1155	22	15	173
K2TQC	A-20	95	6	5	78	K4ZIW	A-20	210	10	6	48
K2TTP	SOAB	48	4	4	433	K5AR	SOAB	3509	37	29	108
K2TTT	SOAB	270	13	6	302	K5CI	SOAB	33	3	3	449
K2TVY	SOAB	852	24	12	206	K5FA	A-20	56	4	4	108
K2UR	A-20	48	4	3	117	K5HDX	SOAB	76	5	4	398
K2UV	SOAB	60	6	3	424	K5JX	SOAB	1424	27	16	157
K2VV	SOAB	72	4	4	405	K5JYD	A-20	10	6	1	185
K2ZC	SOAB	1530	33	17	153	K5KES	A-15	36	6	3	32
K2ZR	A-20	CL	CL	CL	CL	K5KG	SOAB	130	9	5	357
K3CKT	SOAB	120	6	6	366	K5KV	A-20	84	11	3	83
K3DQB	SOAB	110	6	5	372	K5LC	SOAB	144	8	6	350
K3EST	A-20	30	6	2	150	K5ML	SOAB	1404	22	18	159
K3JA	A-20	8	5	1	189	K5MOG	SOAB	301	15	7	291
K3KK	SOAB	852	24	12	206	K5ND	SOAB	120	9	5	366
K3KO	A-20	75	5	5	93	K5NZ	A-40	26	5	2	27
K3MSB	A-20	56	4	4	108	K5TVC	QRP	14	7	1	23
K3NF	SOAB	85	6	5	386	K5UTG	SOAB	312	14	8	285
K3OX	A-40	CL	CL	CL	CL	K5VJZ	A-20	180	11	5	53
K3TN	SOAB	16644	85	57	36	K5VZD	A-20	22	7	2	163
K3TX	A-20	60	5	4	104	K5ZZ	A-20	576	21	9	20
K3UU (YL)	SOAB	7315	60	35	65	K6AAB	SOAB	273	16	7	300
K3VAT	SOAB	594	16	11	235	K6CSL	A-20	58	14	2	106
K3VOA	MOAB	329	14	7	7	K6CU	SOAB	240	8	8	309
K3WI	SOAB	1872	30	18	143	K6GEP	SOAB	506	16	11	249
K3ZO	SOAB	208290	406	159	3	K6HFA	SOAB	48	6	3	433
K4AB	SOAB	2520	28	24	126	K6III	A-20	468	17	9	25
K4ADV	A-20	72	6	4	94	K6IT	A-20	22	4	2	163
K4BAI	SOAB	8184	82	33	60	K6KO (YL)	SOAB	460	15	10	253
K4CKD	A-20	9	5	1	186	K6MEE (YL)	SOAB	2941	82	17	115
K4DJ	SOAB	12838	76	49	42	K6QU	SOAB	272	10	8	301
K4FAC	A-20	30	5	2	150	K6RIM	SOAB	125	8	5	364
K4KJP	SOAB	30	5	2	454	K6TA	SOAB	60	6	4	424
K4KRW	SOAB	594	15	11	235	K6UW	MOAB	682	21	11	5
K4LRP	SOAB	54	7	3	429	K6VVA	SOAB	3328	40	26	111
K4MF	SOAB	11808	69	48	46	K6XX	SOAB	8103	61	37	62
K4MPE	A-20	115	7	5	70	K7ABV	SOAB	2832	35	24	117
K4NV	SOAB	CL	CL	CL	CL	K7CS	SOAB	294	14	7	295

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Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
K7FEL	SOAB	CL	CL	CL	CL	KB0EO	SOAB	1602	34	18	150
K7FU	SOAB	234	14	6	312	KB0/KB3MHB	A-40	CL	CL	CL	CL
K7IA	QRP	14749	127	43	2	KB1CL	SOAB	400	13	10	265
K7LFY	A-40	51	5	3	18	KB1EFS	SOAB	6771	57	37	71
K70G	A-40	CL	CL	CL	CL	KB2AMY	SOAB	203	9	7	323
K70Q	SOAB	149048	449	124	5	KB2PIZ	A-20	468	20	9	25
K7SAJ	MOAB	3243	43	23	1	KB3JPP	A-20	18	5	2	171
K7SO	A-20	88	8	4	80	KB3LIX	SOAB	6290	57	34	78
K7TD	QRP	360	12	9	10	KB5JO	SOAB	76	7	4	399
K7UA	SOAB	429	12	11	259	KB9IIZ	SOAB	567	25	9	242
K7ULS	SOAB	15	6	1	467	KB9O	A-20	42	6	3	129
K7UNZ	SOAB	138	7	6	353	KB9OWD	SOAB	13	8	1	469
K7UQH	SOAB	39	5	3	443	KC0W	SOAB	5	3	1	477
K7XH	A-40	39	6	3	19	KC2LSD	SOAB	990	21	15	191
K7XV	SOAB	440	12	11	256	KC3RT	SOAB	45	5	3	437
K7ZYV	SOAB	288	12	8	296	KC8GTX	SOAB	897	24	13	202
K8EEW	SOAB	583	13	11	239	KC9GBX	SOAB	68	6	4	412
K8IFK	SOAB	138	7	6	353	KC9MXQ	A-15	39	5	3	27
K8JRG	SOAB	CL	CL	CL	CL	KD0GAF	A-20	CL	CL	CL	CL
K8MAJ	A-20	57	8	3	107	KD5JWC	A-20	248	9	8	45
K8MEG	SOAB	21106	99	61	24	KD8BBK	A-20	80	6	4	86
K8MP	SOAB	11115	93	39	48	KD8EER	SOAB	732	20	12	216
K8NI	SOAB	770	15	14	212	KD8LQF	A-20	18	6	1	171
K8NYG	SOAB	348	24	6	277	KE0A	A-20	165	9	5	55
K8RCT	A-20	80	7	4	86	KE0G	QRP	1750	57	14	6
K8SIA	SOAB	3132	35	27	114	KE0UI	SOAB	9792	88	36	55
K9BGL	A-40	832	18	13	4	KE1B	SOAB	1095	25	15	176
K9BQL	SOAB	51	7	3	430	KE4I	SOAB	26	3	2	460
K9FF	SOAB	994	20	14	189	KE4KY	SOAB	1615	36	17	149
K9FN	SOAB	11	5	1	470	KE4NYH	A-15	72	4	4	21
K9GYI	SOAB	882	17	14	203	KE5FXE	SOAB	CL	CL	CL	CL
K9JWI	SOAB	2376	46	18	131	KE5K	SOAB	6942	50	39	69
K9JWV	SOAB	238	11	7	311	KE5LYW	A-20	45	7	3	124
K9LJN	A-20	10166	94	34	4	KE6RGB	A-20	7	5	1	193
K9MY	SOAB	380	13	10	272	KE6TE	SOAB	38	8	2	447
K9NO	A-20	100	7	5	74	KE7DX	SOAB	369	11	9	273
K9OM	SOAB	25872	122	66	15	KE8M	SOAB	2046	28	22	138
K9OT	SOAB	132	8	6	356	KF4GDX	SOAB	30	7	2	454
K9/OZ1ETA	SOAB	72	8	4	405	KF5ER	SOAB	39	5	3	443
K9SUH	SOAB	130	9	5	357	KF8UN	A-20	CL	CL	CL	CL
KA1DWX	SOAB	6992	51	38	68	KG3Q	SOAB	288	10	8	296
KA1XC	SOAB	2222	30	22	135	KG4VPC	SOAB	48	7	3	433
KA4W	SOAB	744	17	12	214	KG4W	SOAB	21147	122	57	22
KA7R	MOAB	693	17	11	4	KG8DH	A-40	54	7	3	17

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Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
KG9N	SOAB	680	26	8	223	N1WQ	SOAB	CL	CL	CL	CL
KI5IE	A-20	CL	CL	CL	CL	N1YE	A-20	63	7	3	102
KI6IT	A-20	156	9	6	57	N1ZX	SOAB	1881	32	19	142
KI6J	QRP	296	11	8	12	N2ADE	A-20	CL	CL	CL	CL
KI6WJ	SOAB	344	17	8	278	N2CQ	A-20	304	11	8	38
KI7MT	A-20	684	32	9	19	N2IC	SOAB	924	17	14	197
KI9E	SOAB	84	7	4	389	N2JJ	A-20	217	13	7	47
KJ0I	A-40	39	5	3	19	N2JJF	SOAB	342	13	9	279
KJ4HUI	A-40	CL	CL	CL	CL	N2KHH	A-20	76	7	4	90
KJ6CA	SOAB	64	6	4	416	N2KW	A-20	296	9	8	40
KK5NA	A-20	18	5	2	171	N2LK	SOAB	832	18	13	209
KK7S	SOAB	14080	120	44	40	N2MM (YL)	A-15	36480	176	64	1
KK9G	SOAB	30	7	2	454	N2/N3DG	A-40	210	10	7	14
KM2S	A-20	32	6	2	149	N2RE	MOAB	100	6	5	9
KM6JD	SOAB	11	6	1	470	N2SO	SOAB	3256	55	22	112
KN5H	SOAB	660	20	11	227	N2TTL	A-20	150	8	6	59
KN60P	A-40	24	4	2	28	N2UU	SOAB	1139	19	17	174
KN6Y	SOAB	649	24	11	228	N3AM	A-20	9	5	1	186
KO1H	SOAB	11	7	1	470	N3ATQ	SOAB	8	5	1	475
KO1U	SOAB	6698	67	34	74	N3BB	A-20	CL	CL	CL	CL
KO5DX	SOAB	200	13	5	325	N3JW	SOAB	42	7	3	440
KQ4Y	SOAB	387	17	9	270	N3LM	A-15	39	5	3	27
KQ8M	A-40	96	8	4	16	N3MZ	A-20	54	6	3	113
KR2AA	A-20	6110	100	26	6	N3QE	A-20	312	13	8	37
KR3E	SOAB	155	7	5	346	N3TM	SOAB	168	11	6	338
KS4L	QRP	115	7	5	20	N3WM	A-20	39	6	3	133
KS7T	A-20	923	23	13	12	N3XL	SOAB	5265	83	27	92
KU2M	A-20	572	15	11	22	N4AF	SOAB	4860	45	30	95
KV5V	A-40	39	6	3	19	N4BA	SOAB	120	8	5	366
KW4CC	SOAB	CL	CL	CL	CL	N4BP	A-20	39061	341	53	1
KW4JS	SOAB	260	20	5	305	N4CW	SOAB	88828	255	106	7
KY4F	SOAB	990	37	10	191	N4DA	SOAB	220158	540	151	2
NOAC	SOAB	CL	CL	CL	CL	N4EEB	SOAB	161	7	7	343
NOAZN	SOAB	1410	38	15	158	N4ESS	QRP	405	12	9	9
NOCKC	SOAB	423	14	9	261	N4FW	SOAB	3807	37	27	104
NOLY	QRP	24	5	2	22	N4GJ	SOAB	72	7	4	405
NOPFE	SOAB	304	10	8	290	N4GK	SOAB	405	15	9	263
NOQP	SOAB	649	19	11	228	N4HU	A-20	CL	CL	CL	CL
N1DGF	SOAB	1245	22	15	169	N4IR	SOAB	1036	22	14	181
N1GN	SOAB	210	8	7	321	N4JF	SOAB	2464	29	22	128
N1KW	SOAB	105	7	5	375	N4JIK	QRP	280	9	8	14
N1NN	SOAB	5510	72	29	88	N4LF	SOAB	5049	44	33	93
N1RB	A-20	64	6	4	100	N4LPD	SOAB	72	7	4	405
N1WPU	A-20	20	5	2	167	N4NO	SOAB	43952	171	82	9

CWJF - MANCHESTER MINEIRA ALL AMERICA CW CONTEST

Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
N40A	SOAB	400	10	10	265	N9FC	SOAB	4495	42	29	99
N4PF	A-20	100	6	5	74	N9IV	QRP	90	6	5	21
N4PSE	SOAB	1806	23	21	144	N9NX	A-20	175	7	7	54
N4QS	SOAB	690	21	10	221	N9UE	SOAB	115	9	5	370
N4RJ	SOAB	60	6	3	424	NA4K	SOAB	25560	143	60	16
N4XU	SOAB	84	7	4	389	NA5DX	SOAB	1394	21	17	160
N5AW	QRP	73723	239	107	1	NA6M	A-20	540	21	9	23
N5DY	A-40	252	10	7	13	NA9J	SOAB	2220	33	20	136
N5GE	SOAB	871	19	13	205	NB0Z	SOAB	76	6	4	398
N5IE	QRP	287	13	7	13	NC4X	SOAB	198	10	6	326
N5IR	SOAB	2592	33	24	124	NC9F	MOAB	CL	CL	CL	CL
N5KIP	SOAB	803	18	11	211	ND4Q	SOAB	560	19	10	243
N5LYJ	SOAB	72	23	2	405	ND6MM	A-40	18	4	2	31
N5OL	SOAB	165	12	5	340	NE3I	A-15	115	7	5	15
N5PHT	SOAB	513	19	9	247	NE4M	A-20	36	5	2	139
N5QQ	SOAB	910	19	14	198	NF5Y	A-10	45	5	3	6
N5XJ	SOAB	10120	78	40	53	NF9V	A-15	CL	CL	CL	CL
N5XM	A-20	36	7	2	139	NG2T	A-15	39	3	3	27
N6AN	SOAB	387	15	9	270	NG7Z	SOAB	5928	90	26	79
N6AR	SOAB	1936	26	22	141	N15DX	A-20	48	4	3	117
N6DIT	A-20	80	6	5	86	N15F	SOAB	910	19	13	198
N6DX	A-20	33	5	3	142	N15L	SOAB	2438	33	23	129
N6IC	A-15	51	5	3	26	N15W	SOAB	203	9	7	323
N6KW	SOAB	3150	53	21	113	N17R	SOAB	351	11	9	276
N6ML	A-15	39	5	3	27	NJ2F	SOAB	400	12	10	265
N6NO	SOAB	11025	70	45	49	NJ3K	SOAB	105	6	5	375
N6PF	SOAB	1500	21	20	154	NK3Y	SOAB	994	22	14	189
N6QQ	SOAB	5474	44	34	89	NK6A	SOAB	19850	150	50	28
N6SL	A-15	84	5	4	19	NM5M	A-20	69	10	3	97
N6TH	A-20	333	12	9	34	NM5S	A-15	344	13	8	12
N6TW	SOAB	1024	20	16	184	NM80	SOAB	130	7	5	357
N6WIN	SOAB	CL	CL	CL	CL	NN2RL	SOAB	64	4	4	416
N6ZF0	A-20	333	13	9	34	NN3RP	SOAB	392	20	7	269
N7HD	A-20	45	7	3	124	NN3W	A-20	48	5	3	117
N7JLC	SOAB	68	7	4	412	NN6CH	SOAB	528	14	11	246
N7RC	A-20	9	6	1	186	N00Z	A-20	CL	CL	CL	CL
N7RD	SOAB	1095	19	15	176	N02D	A-20	22	5	2	163
N8BJQ	SOAB	1634	25	19	147	NQ2A	MOAB	345	26	5	6
N8MOX	SOAB	CL	CL	CL	CL	NQ5Z	SOAB	1496	26	17	155
N9AMW	A-20	CL	CL	CL	CL	NQ6L	SOAB	2832	34	24	117
N9BT	SOAB	245	20	5	308	NQ8L	SOAB	72	4	4	405
N9CIQ	SOAB	CL	CL	CL	CL	NR9B	SOAB	10560	80	40	51
N9CK	A-20	264	13	8	44	NS2X	SOAB	960	25	12	193
N9EP	A-20	715	21	11	17	NS3Q	SOAB	1020	37	10	186

CWJF - MANCHESTER MINEIRA ALL AMERICA CW CONTEST

Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
NU4B	QRP	4887	58	27	3	W1WSN	A-20	120	6	6	66
NU7V	A-40	138	7	6	15	W1/YO7ARY	SOAB	84	7	4	389
NV4G	SOAB	1168	20	16	171	W2DXE	SOAB	460	12	10	253
NW0DX	MOAB	2346	30	23	3	W2HE	A-20	110	6	5	73
NW8C	A-20	42	5	3	129	W2IW	A-20	33	3	3	142
NW9S	SOAB	24	4	2	461	W2JEK	QRP	156	10	6	18
NX4C	SOAB	160	11	5	345	W2KLS	SOAB	175	13	5	334
NY3B	SOAB	180	10	6	333	W2KQ	SOAB	27	3	3	458
NZ6P	SOAB	175	14	5	334	W2LE	SOAB	16014	95	51	38
W0BH	SOAB	25960	157	59	14	W2LHL	A-20	24	3	2	161
W0CCA	SOAB	672	16	12	224	W2REH	SOAB	1280	22	16	167
W0CML	SOAB	744	22	12	214	W2VUF	A-20	28	7	2	153
W0EAR	A-40	24	5	2	28	W3BBO	A-15	60	5	4	25
W0EJ	A-20	76	6	4	90	W3CRS	A-15	68	5	4	24
W0ETT	SOAB	1350	24	18	163	W3ERC	SOAB	1700	28	20	146
W0EWD	SOAB	320	10	8	283	W3ML	SOAB	145	9	5	349
W0IMD	SOAB	368	16	8	274	W3NX	SOAB	76	6	4	398
W0JPL	MOAB	48	4	3	10	W30DJ	A-15	297	9	9	13
W0KIT	SOAB	2921	43	23	116	W3PH	A-20	754	18	13	15
W0LV	A-20	40	6	2	132	W3PV	SOAB	161	7	7	343
W0MHK	SOAB	2058	28	21	137	W3WH	SOAB	20	3	2	463
W0MRZ	QRP	168	18	4	17	W4AK	A-20	39	4	3	133
W0MSM	SOAB	22981	94	67	19	W4BCG	SOAB	510	17	10	248
W0OXJ	SOAB	410	11	10	262	W4BHD	SOAB	135	9	5	355
W0QQG	SOAB	3484	49	26	109	W4BQF	SOAB	18855	150	45	29
W0RAA	A-20	48	7	3	117	W4BVG	SOAB	33	3	3	449
W0RSP	A-15	105	7	5	16	W4CCS	A-20	450	11	10	28
W0SK	SOAB	196	8	7	329	W4CKD	A-40	36	4	3	23
W0TT	A-20	44	7	2	128	W4DVG	SOAB	20801	98	61	24
W0YR	A-20	CL	CL	CL	CL	W4EY	A-20	33	3	3	142
W0ZY	SOAB	162	8	6	341	W4JHC	SOAB	704	26	11	219
W1BH	SOAB	36	6	3	448	W4/KH2AR	SOAB	64	4	4	416
W1END	SOAB	6300	50	35	77	W4LT	SOAB	1134	22	14	175
W1EQ	SOAB	900	19	15	200	W4NBS	SOAB	16269	96	51	37
W1FA	SOAB	748	24	11	213	W4NPX	SOAB	1548	29	18	152
W1GUE	A-20	33	5	3	142	W40EQ	A-20	320	10	8	36
W1HT	SOAB	168	9	6	338	W4PM	SOAB	4368	56	26	101
W1JSB	A-20	20	5	2	167	W4SAA	A-20	24	3	2	161
W1PID	SOAB	28	6	2	457	W4SKW	SOAB	605	19	11	233
W1PNS	SOAB	75	10	3	404	W4SO	SOAB	174	8	6	336
W1RM	A-40	23124	164	47	1	W4SUL	SOAB	1368	21	18	161
W1TO	SOAB	15024	97	48	39	W4TSP	SOAB	1078	22	14	178
W1UD	SOAB	42	6	3	440	W4UCZ	SOAB	2310	29	22	132
W1UJ	SOAB	5600	51	32	86	W4UEF	A-20	145	8	5	60

CWJF - MANCHESTER MINEIRA ALL AMERICA CW CONTEST

Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
W4UUM	SOAB	1558	22	19	151	W7HJ	SOAB	144	7	6	350
W4YOK	SOAB	728	15	13	217	W7HO	A-20	56	4	4	108
W5/AH9B	A-20	84	8	4	83	W7MBR	A-20	18	3	2	171
W5CU	SOAB	39	4	3	443	W7NUW	SOAB	1288	29	14	166
W5DH	A-20	144	6	6	62	W7OM	SOAB	25536	126	64	17
W5EHM	A-20	54	8	3	113	W7/PY2KC	SOAB	4437	45	29	100
W5ESE	SOAB	12880	89	46	41	W7QL	SOAB	590	18	10	237
W5JBO	A-20	357	17	7	33	W7RIP	A-20	64	5	4	100
W5JBV	QRP	4350	46	30	4	W7RN	A-20	33	4	3	142
W5MK	A-20	8	3	1	189	W7ROU	A-20	8	3	1	189
W5PET	A-20	162	7	6	56	W7RV	A-10	1887	33	17	2
W5QLF	SOAB	3648	51	24	106	W7UG	SOAB	2646	56	18	122
W5SWV	SOAB	826	18	14	210	W7VP	SOAB	9	3	1	474
W5UDV	A-40	27	3	3	26	W7VXS	SOAB	1938	44	17	140
W5VQ	SOAB	462	13	11	252	W7W	A-20	12	5	1	182
W5WY	SOAB	495	12	11	250	W7XZ	A-15	648	14	12	9
W5XZ	A-10	858	19	13	3	W8BI	A-20	11	5	1	183
W5YDM	A-20	125	8	5	65	W8DSN	SOAB	33	3	3	449
W6ENZ	A-20	14	3	2	179	W8DX	A-20	80	6	4	86
W6FA	SOAB	2712	36	24	120	W8HW	A-20	27	3	3	156
W6GA	SOAB	42	4	3	440	W8IDM	SOAB	12450	69	50	43
W6GMT	QRP	176	19	4	16	W8IJ	A-20	48	4	3	117
W6IYS	SOAB	266	16	7	303	W8IQ	SOAB	2618	37	22	123
W6JTI	SOAB	110	8	5	372	W8JTW	A-20	11	4	1	183
W6JVA	A-20	155	12	5	58	W8JWA	A-20	135	8	5	64
W6JXH	SOAB	130	9	5	357	W8LU	SOAB	85	5	5	386
W6KGP	SOAB	210	9	7	321	W8NIC	A-20	120	8	5	66
W6KH	SOAB	1786	25	19	145	W8PN	SOAB	4620	48	30	98
W6KY	SOAB	4988	64	29	94	W8PWQ	SOAB	64	4	4	416
W6LD	A-20	1494	23	18	11	W8WY	A-20	48	4	3	117
W6LFB	SOAB	252	9	7	307	W9AMX	SOAB	288	10	9	296
W6PO	SOAB	280	13	8	299	W9BGJ	SOAB	7	4	1	476
W6RS	A-20	33	3	3	142	W9CA	A-20	441	24	7	29
W6SDM	SOAB	51	5	3	430	W9CM	A-40	22	4	2	30
W6SJ	A-20	196	10	7	51	W9COX	SOAB	704	25	11	219
W6SX	SOAB	14	4	1	469	W9EWZ	SOAB	215	14	5	320
W6UB	SOAB	20640	98	60	25	W9FAM	A-20	5	3	1	194
W6UM	A-15	882	19	14	7	W9FXA	SOAB	56	4	4	427
W6UR	SOAB	150	7	6	348	W9HAK	SOAB	256	8	8	306
W6WVW	A-20	18	3	2	171	W9OA/9	SOAB	5771	63	29	83
W7BBC	SOAB	63	8	3	423	W9QO	A-20	39	4	3	133
W7DO	A-40	342	10	9	10	W9RIT	A-20	896	20	14	13
W7FFF	SOAB	130	6	5	357	W9SE	A-20	3850	53	25	8
W7GT	A-20	27	3	3	156	W9UAL	A-15	CL	CL	CL	CL

CWJF - MANCHESTER MINEIRA ALL AMERICA CW CONTEST

Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
W9VHL	A-40	16	3	2	33	WB0RUR	SOAB	198	9	6	326
W9WGV	SOAB	198	10	6	326	WB1FJH	SOAB	27	3	3	458
W9XS	A-20	39	4	3	133	WB2JNA	A-20	45	5	3	124
WA0BZA	SOAB	2310	28	22	132	WB2MIC	A-20	26	3	2	159
WA0WWW	SOAB	10725	100	39	50	WB2SSB	SOAB	342	12	9	279
WA1AR	SOAB	1040	17	16	180	WB3T	A-20	88	9	4	80
WA1GOS	SOAB	1360	28	16	162	WB4C	A-15	1008	18	14	6
WA1GPO	SOAB	1014	26	13	187	WB4HDC	SOAB	264	9	8	304
WA2AAW	SOAB	1065	22	15	179	WB4YZA	SOAB	649	18	11	228
WA2BJN	SOAB	396	12	9	268	WB5NPW	SOAB	306	10	9	287
WA2C	SOAB	1296	22	16	165	WB6JVP	SOAB	144	8	6	350
WA2LOT	SOAB	80	4	4	395	WB8E	SOAB	39	3	3	443
WA2MCR	SOAB	96	8	4	379	WB8FSV	SOAB	64	4	4	416
WA2SI	A-20	33	3	3	142	WB8OWM	SOAB	306	11	9	287
WA2ZSK	A-20	92	8	4	79	WB9DKL	A-20	28	6	2	153
WA3IVV	A-20	100	6	5	74	WB9JTK	A-15	39	3	3	27
WA3KVN	SOAB	5576	44	34	87	WB9LBI	SOAB	296	11	8	293
WA3MKB	SOAB	336	12	8	282	WB9VKZ	A-20	112	13	4	72
WA4AN	QRP	329	20	7	11	WC9B	A-20	576	15	12	20
WA4DT	SOAB	2400	27	24	130	WD5ABC	SOAB	352	14	8	275
WA4KXX	SOAB	20	3	2	463	WD8ANZ	A-20	42	4	3	129
WA4LKD	SOAB	450	11	10	255	WD9CHG	SOAB	196	8	7	329
WA4OTD	A-20	297	11	9	39	WE6Z	SOAB	20617	126	53	26
WA4SM	SOAB	1022	24	14	185	WF5W	SOAB	76	6	4	398
WA4WKL	SOAB	1200	19	16	170	WJ2D	SOAB	6895	60	35	70
WA5IEX	SOAB	900	17	15	200	WJ3F	SOAB	68	7	4	412
WA5JAN	A-20	45	5	3	124	WJ9B	SOAB	293265	643	171	1
WA5MS	A-20	210	14	6	48	WK0P	A-20	68	5	4	98
WA5MUF	SOAB	20	4	2	463	WN3E	A-20	27	3	3	156
WA5PFJ	A-15	715	17	13	8	W01N	SOAB	2520	37	20	126
WA5RNV	A-20	99	16	3	77	W08J	SOAB	64	6	4	416
WA5VGI	SOAB	5797	58	31	82	WQ7L	SOAB	224	10	7	315
WA6KHK	A-40	10	3	1	34	WR1Q	A-20	1968	44	16	10
WA6KYR	SOAB	224	8	7	315	WR7K	SOAB	930	19	15	196
WA6MCL	SOAB	18	3	2	466	WS5K	SOAB	2583	46	21	125
WA6RUS	SOAB	583	15	11	239	WT8N	SOAB	473	11	11	251
WA7LZC	SOAB	84	7	4	389	WW9R	A-20	18	3	2	171
WA7QCC	A-20	432	14	9	30	WX0V	SOAB	726	19	11	218
WA8PGE	A-20	13	4	1	180	WX3B	A-20	48	4	3	117
WA9AQN	A-15	4770	44	30	3	WX3G	A-15	105	5	5	16
WA9BXB	A-20	468	16	9	25	WX4X	SOAB	224	8	7	315
WA9LJK	SOAB	682	16	11	222	WX7G	SOAB	76	5	4	398
WA9LKZ	SOAB	216	11	6	319	WZ4P	SOAB	7700	62	35	63
WB0KGN	SOAB	949	25	13	194	WZ9B	SOAB	120	6	5	366

CONTINENT : SOUTH AMERICA

(CONTINENTE : AMÉRICA DO SUL)

CATEGORY WINNER

(CAMPEÃO POR CATEGORIA)

A SINGLE OPERATOR / SINGLE BAND / 80 M OP. ÚNICO / FX. ÚNICA / 80 METROS	
1 - PY 2 BW	7.315 Points
2 - PY 2 DO	6.372 Points
3 - PY 3 CQ	6.072 Points

A SINGLE OPERATOR / SINGLE BAND / 40 M OP. ÚNICO / FX. ÚNICA / 40 METROS	
1 - PY 3 KN	81.641 Points
2 - HK 3 TU	73.563 Points
3 - ZP 5 AJR	28.731 Points

A SINGLE OPERATOR / SINGLE BAND / 20 M OP. ÚNICO / FX. ÚNICA / 20 METROS	
1 - HC 2 SL NEW RECORD	320.606 Points
2 - HK 3 O	218.575 Points
3 - PY 2 BK	217.664 Points

A SINGLE OPERATOR / SINGLE BAND / 15 M OP. ÚNICO / FX. ÚNICA / 15 METROS	
1 - PY 2 ZXU NEW RECORD	246.250 Points
2 - LP 3 U	123.540 Points
3 - PP 5 BK	104.370 Points

A SINGLE OPERATOR / SINGLE BAND / 10 M OP. ÚNICO / FX. ÚNICA / 10 METROS	
1 - PY 2 MTS NEW RECORD	15.799 Points
2 - LW 3 EX	6.574 Points
3 - PY 2 XC	6.156 Points

B SINGLE OPERATOR / SINGLE TX / ALL BAND OPERADOR ÚNICO / TX ÚNICO / MULTIFAIXAS	
1 - ZW 5 B	1.531.095 Points
2 - PP 5 BZ	1.402.126 Points
3 - PZ 5 RA	1.153.025 Points

C QRP / ALL BAND / MAX. 5 W QRP / MULTIFAIXAS / MAX. 5 W	
1 - PY 2 WC NEW RECORD	138.195 Points
2 - PY 2 RO	97.050 Points
3 - PY 2 IAX	44.137 Points

D CLUBS OR GROUPS / MULTI OP. / SINGLE TX / ALL BAND CLUBES OU GRUPOS / TX ÚNICO / MULTIFAIXAS	
1 - CX 1 AA	595.962 Points
2 - PT 2 CM	409.851 Points
3 - PV 8 AA	322.575 Points



CWJF MEMBER AWARD



INTERPRETATION OF THE ABBREVIATIONS

(INTERPRETAÇÃO DAS ABREVIATURAS)

CATEG. - Category : A) Single Operator / Single Band (**A-80 , A-40 , A-20 , A-15 , A-10**)

B) Single Operator / Single Transmitter / All Bands (**SOAB**) - C) QRP / All Bands (**QRP**)

D) Clubs or Groups / Multi Operator / Single Transmitter / All Bands (**MOAB**)

EF - Final Escore • **TQV** - Valid Total QSO's • **TMV** - Valid Total Multipliers

CC - Classification in the Category • **CL** - Check-Log

Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
ARGENTINA						LU7DAF	A-10	224	8	8	6
AY8A	A-15	17829	88	63	10	LU7DW	A-40	280	10	8	73
L33M	SOAB	229392	338	216	10	LU7EE	A-40	9553	83	41	17
L73D	SOAB	79002	194	133	24	LU7HN	SOAB	22104	92	72	53
LP3U	A-15	123540	270	145	2	LU7IPI	A-40	75	5	5	83
LS1D	SOAB	494400	511	309	7	LU7JI	A-40	138	6	6	77
LU1AC	SOAB	494	13	13	113	LU7KAT	A-20	77924	209	121	5
LU1BW	SOAB	44	5	4	121	LU7SBC	A-40	175	7	7	75
LU1DCB	MOAB	38703	128	97	7	LU7YZ	A-15	144	6	6	20
LU1EQ	A-80	68	4	4	9	LU8DAM	A-40	95	5	5	81
LU1JIC	A-15	CL	CL	CL	CL	LU8DJ	A-40	1200	29	15	56
LU1JU	A-40	110	5	5	80	LU8EFH	SOAB	640	16	16	110
LU1WI	A-20	28626	122	78	11	LU8EHR	QRP	13230	74	63	5
LU1XS	A-20	4862	50	34	18	LU8HRE	A-10	CL	CL	CL	CL
LU2DPW	A-40	1480	25	20	52	LU8QT	A-40	27880	145	68	4
LU2ERC	MOAB	CL	CL	CL	CL	LU8YA	SOAB	1320	24	22	105
LU2FLN	A-20	32706	136	79	9	LU9HGQ	A-40	CL	CL	CL	CL
LU3DAT	SOAB	171612	288	189	14	LW1DTZ	SOAB	3120	34	30	95
LU3DOC	A-40	CL	CL	CL	CL	LW1E	SOAB	49839	146	111	31
LU3FLV	SOAB	CL	CL	CL	CL	LW1EMM	A-20	175	7	7	28
LU3HD	A-40	44	4	4	86	LW1EUD	SOAB	22890	112	70	52
LU3JVO	SOAB	182	7	7	117	LW2DQA	SOAB	17732	94	62	60
LU4FPZ	A-15	108	6	6	21	LW2EU	A-40	3886	54	29	38
LU4VEW	SOAB	20033	96	67	55	LW3DG	SOAB	6765	49	41	76
LU5BE	A-20	2000	35	20	24	LW3EX	A-10	6574	54	38	2
LU5DX	A-40	4350	56	25	33	LW4DXA	A-15	CL	CL	CL	CL
LU5FF	SOAB	62730	163	123	27	LW5DMK	A-40	138	6	6	77
LU5FR	SOAB	218360	345	206	11	LW6DIP	SOAB	7568	65	44	73
LU5FT	SOAB	65190	170	123	25	LW8DQ	A-10	520	14	13	5
LU5OM	A-40	26136	119	72	6	LW9DHR	A-40	1552	32	16	51
LU5UBI (YL)	A-15	7876	57	44	13	ARUBA					
LU6DBU	A-40	4350	61	25	33	P4/W1XP	A-20	CL	CL	CL	CL
LU6HH	A-20	31840	125	80	10	P43JB	SOAB	395577	447	273	9
LU6JBM	A-40	2046	31	22	48	BOLÍVIA					
LU6UBN	SOAB	3276	39	28	93	CP6IB	SOAB	7	2	1	122
LU6YCB	SOAB	2052	31	27	100						

CWJF - MANCHESTER MINEIRA ALL AMERICA CW CONTEST

Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
BRAZIL						PT1A	SOAB	80465	197	133	23
PP1CZ	SOAB	133464	268	166	15	PT2CC	A-15	95	5	5	22
PP1RR	A-40	27002	166	60	5	PT2CM	MOAB	409851	488	279	2
PP2CC	A-15	1190	20	17	17	PT2CW	SOAB	CL	CL	CL	CL
PP2CW	MOAB	15045	90	59	9	PT2IW	A-20	3968	40	32	19
PP2OR	A-40	5050	71	25	29	PT2ZXR	A-20	189	8	7	27
PP2PS	A-40	9953	98	37	16	PT4C	A-15	5586	48	38	16
PP2/PY2EX	SOAB	144	8	6	118	PT7ASR	SOAB	4884	42	37	87
PP2RON	SOAB	46716	151	102	33	PT7FSB	SOAB	8188	61	46	70
PP5AX	SOAB	40185	144	95	36	PT7VOI	A-20	66	7	6	30
PP5BI	A-40	1638	28	21	50	PT7WA	SOAB	4826	45	38	89
PP5BK	A-15	104370	236	142	3	PT7WI	QRP	765	19	15	16
PP5BSD	A-40	234	11	6	74	PT8CWA	A-20	112	8	7	29
PP5BZ	SOAB	1402126	907	506	2	PT9AIA	QRP	CL	CL	CL	CL
PP5CFD	A-40	21708	144	54	7	PT9IR	A-40	80	7	5	82
PP5EF	A-40	8636	93	34	21	PU2AIL (YL)	SOAB	64978	208	106	26
PP5FLA	A-40	10323	102	37	15	PU2RKP	SOAB	2884	42	28	97
PP5JN	SOAB	127359	268	159	16	PU2TNG	A-40	1368	31	18	55
PP5JY	SOAB	43632	139	101	35	PU3LYB (YL)	A-40	495	17	11	70
PP5VX	QRP	8029	74	37	10	PU4CLM	A-40	51	5	3	85
PP5XX	SOAB	CL	CL	CL	CL	PU4GGS	A-15	385	11	11	18
PP6AVV	A-40	1095	25	15	58	PU4HUD	A-40	858	28	11	63
PP6AWB	SOAB	19045	108	65	58	PU4RGM	A-40	1136	26	16	57
PP6CC	QRP	1869	29	21	15	PU4XOW	SOAB	704	17	16	109
PP7JR	SOAB	36292	150	86	39	PU5AAD	SOAB	15067	79	61	65
PP8HCD	SOAB	208	10	8	116	PU5ATX	QRP	1995	35	19	14
PP8ZAC	SOAB	19880	92	70	57	PU7MRP	A-40	CL	CL	CL	CL
PQ4F	SOAB	26640	116	74	49	PU8TEP	A-15	11342	73	53	12
PR4M	SOAB	15309	83	63	63	PV8AA	MOAB	322575	392	275	3
PR7AB	A-20	38220	150	84	7	PV8ADI	SOAB	56580	157	115	28
PR7AF	A-40	4352	50	32	32	PV8DR	A-15	41652	152	89	7
PR7AP	SOAB	3696	37	33	91	PV8DX	SOAB	53118	147	117	29
PR7AR	A-80	1428	30	17	5	PW1T	A-40	8991	86	37	19
PR7AYE	SOAB	86130	207	135	21	PW1W	MOAB	7030	67	38	11
PR7CM	SOAB	6174	53	42	78	PW2B	SOAB	52272	159	108	30
PR7DZ	A-15	270	10	9	19	PW7T	SOAB	478790	550	290	8
PR7FB	A-15	6150	50	41	14	PW8TR	SOAB	4288	48	32	90
PR7GY	A-20	50854	180	94	6	PX1A	SOAB	CL	CL	CL	CL
PR7HR	SOAB	23840	102	80	51	PX2C	SOAB	31239	120	89	44
PR7HT	A-40	CL	CL	CL	CL	PX8XL	A-20	35524	146	83	8
PR7NJ	SOAB	15776	85	68	62	PY1ADN	A-40	3611	56	23	40
PR7PO	A-40	9072	74	42	18	PY1BMB	MOAB	156960	292	180	5
PR7ZAJ	SOAB	108750	244	145	18	PY1BOA	A-15	5967	48	39	15
PR8BNP	A-40	7020	65	39	24	PY1BVY	A-40	2574	42	22	44
PR8DX	SOAB	2350	37	25	99	PY1CJ	A-40	CL	CL	CL	CL
PS2R	SOAB	5664	62	32	81	PY1CMT	QRP	504	12	12	17
PS7DX	SOAB	29562	126	78	46	PY1CX	SOAB	1139	22	17	107
PS8JN	QRP	10044	65	54	8	PY1CY0	A-40	949	29	13	61
						PY1DAL	SOAB	418	17	11	115

CWJF - MANCHESTER MINEIRA ALL AMERICA CW CONTEST

Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
PY1DHG	A-80	1350	28	15	6	PY2RO	QRP	97050	224	150	2
PY1DX	SOAB	1596	31	21	103	PY2RPC	A-40	3120	41	24	41
PY1IAM	SOAB	1216	26	16	106	PY2RVN	A-40	1940	35	20	49
PY1ME	SOAB	21252	112	69	54	PY2RX	QRP	5100	57	30	12
PY1NSC	A-10	CL	CL	CL	CL	PY2SEX	SOAB	37536	123	96	38
PY1REI	A-40	3950	55	25	37	PY2SP	A-40	CL	CL	CL	CL
PY1RN	SOAB	13884	88	52	69	PY2TEY (YL)	SOAB	5365	58	29	82
PY1UDZ	SOAB	7880	69	40	72	PY2TIM	A-15	41877	138	99	8
PY1WG	A-40	17901	132	51	9	PY2UU	A-40	2184	37	24	47
PY1WSP	SOAB	1577	37	19	104	PY2VA	A-10	CL	CL	CL	CL
PY2AC	A-20	832	18	16	26	PY2WAS	A-40	780	22	10	66
PY2AE	SOAB	5976	56	36	79	PY2WC	QRP	138195	250	185	1
PY2ASS	MOAB	53244	177	108	6	PY2WEL	A-40	CL	CL	CL	CL
PY2BK	A-20	217664	395	179	3	PY2WKT	A-40	64	4	4	84
PY2BW	A-80	7315	69	35	1	PY2WL	A-40	319	11	11	72
PY2CZL	SOAB	14229	94	51	68	PY2XB	SOAB	18830	92	70	59
PY2DA	A-20	2700	34	30	21	PY2XC	A-10	6156	54	38	3
PY2DH	A-40	36	4	4	87	PY2YP	SOAB	5120	52	32	84
PY2DO	A-80	6372	61	36	2	PY2YU	SOAB	864376	680	412	4
PY2DUN	A-10	2835	33	27	4	PY2ZA	QRP	CL	CL	CL	CL
PY2EFA	A-40	360	16	9	71	PY2ZXU	A-15	246250	398	197	1
PY2EIC	A-40	7844	87	37	22	PY3AU	A-20	5520	48	40	17
PY2ELG	A-40	21546	128	63	8	PY3CPY	A-40	2356	46	19	46
PY2EPA	SOAB	CL	CL	CL	CL	PY3CQ	A-80	6072	64	33	3
PY2EZV	A-15	CL	CL	CL	CL	PY3FJ	A-40	12834	102	46	11
PY2FCL	SOAB	45472	162	98	34	PY3KN	A-40	81641	259	109	1
PY2FFW	A-40	10516	87	44	14	PY3LAR	A-40	624	15	12	69
PY2GIL	A-40	4284	57	28	35	PY3NK	A-80	1035	28	15	7
PY2GKK	SOAB	108	6	6	119	PY3OZ	QRP	310	14	10	18
PY2GL	A-20	6280	55	40	16	PY3PR	A-80	3675	51	25	4
PY2HA	SOAB	4896	49	32	86	PY3RT	A-40	5022	60	31	30
PY2IA	SOAB	CL	CL	CL	CL	PY3UR	MOAB	166944	308	188	4
PY2IAX	QRP	44137	148	101	3	PY3YD	A-40	8858	74	43	20
PY2IQ	SOAB	39897	135	99	37	PY4AGO	SOAB	602	16	14	112
PY2IU	SOAB	47730	135	111	32	PY4AY	A-40	27	5	3	88
PY2KB	A-40	16368	123	48	10	PY4BW	SOAB	5772	58	37	80
PY2KJ	SOAB	3570	39	34	92	PY4CY	SOAB	1748	32	19	101
PY2KP	SOAB	30072	117	84	45	PY4DK	SOAB	17472	90	64	61
PY2LJ	A-40	2926	49	22	42	PY4ELJ	A-40	154	10	7	76
PY2LSM	SOAB	20033	98	67	55	PY4EP	A-40	1036	29	14	60
PY2MR	SOAB	96640	208	151	19	PY4HO	A-40	2604	42	21	43
PY2MTS	A-10	15799	86	61	1	PY4JN	A-40	938	27	14	62
PY2MYF	QRP	160	12	5	19	PY4KN	A-40	CL	CL	CL	CL
PY2NDX	QRP	10660	64	52	7	PY4LH	A-20	12880	78	56	13
PY2NFE	A-40	2415	38	21	45	PY4MVL	A-40	138	7	6	77
PY2NY	A-20	137853	303	153	4	PY4OG	A-40	10608	72	48	13
PY2O0	SOAB	34888	141	89	42	PY4OLB	SOAB	28917	127	81	48
PY2PI	SOAB	2668	41	23	98	PY4OM	SOAB	33756	123	87	43
PY2RGR	SOAB	6624	60	36	77	PY4OY	QRP	12780	74	60	6

CWJF - MANCHESTER MINEIRA ALL AMERICA CW CONTEST

Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
PY4PA	A-40	690	28	10	67	HK30	A-20	218575	402	175	2
PY4SKY	QRP	9548	72	44	9	HK3Q	SOAB	14579	75	61	67
PY4TW	A-40	7722	88	33	23	HK3TU	A-40	73563	211	113	2
PY4UG	A-40	1422	30	18	53	HK3UA	A-20	13572	74	58	12
PY4WAS	SOAB	36288	126	108	41	ECUADOR					
PY4XX	A-15	CL	CL	CL	CL	HC2A	A-15	16120	81	62	11
PY4YN	A-40	1050	23	14	59	HC2AQ	A-20	CL	CL	CL	CL
PY4ZF	A-40	6510	75	31	27	HC2SL	A-20	320606	482	209	1
PY4ZO	QRP	21735	109	69	4	HC5AI	A-40	CL	CL	CL	CL
PY5BLG	SOAB	88184	211	146	20	PARAGUAY					
PY5KC	A-15	39	3	3	23	ZP4KFX	SOAB	15252	79	62	64
PY5MJ	SOAB	25092	105	82	50	ZP5AJR	A-40	28731	152	61	3
PY5NR	A-40	4147	59	29	36	ZP5CGL	SOAB	5244	43	38	83
PY5UB	A-20	12430	75	55	14	ZP5DPA	SOAB	1080	18	18	108
PY6HL	A-40	11430	90	45	12	ZP5KO	A-20	1360	23	17	25
PY6KY	A-80	756	21	12	8	ZP6CW	A-20	3240	37	30	20
PY7ACQ	A-20	2132	29	26	23	ZP7NIA (YL)	A-40	792	21	11	65
PY7COT	A-40	3672	52	24	39	ZP9EH	SOAB	2900	32	29	96
PY7GK	SOAB	120184	234	166	17	PERU					
PY7NN	A-40	672	18	12	68	4T4T	SOAB	684388	627	346	6
PY7OJ	SOAB	8007	56	51	71	0A4CIH	A-20	CL	CL	CL	CL
PY7PQ	A-40	1392	28	16	54	0A6/0E3NHW	A-20	CL	CL	CL	CL
PY7RP	A-20	CL	CL	CL	CL	SURINAME					
PY7XC	SOAB	29160	114	81	47	PZ5RA	SOAB	1153025	849	425	3
PY7ZY	A-15	21910	100	70	9	TRINIDAD AND TOBAGO					
PY7ZZ	SOAB	36181	120	97	40	9Y4J	A-20	CL	CL	CL	CL
PY9MM	A-15	83625	207	125	4	9Y4VU	SOAB	4847	41	37	88
PY9MP	A-40	4524	54	29	31	URUGUAY					
ZW25KL	MOAB	22517	95	89	8	CX1AA	MOAB	595962	553	339	1
ZW2C	A-20	9456	65	48	15	CX1SA	MOAB	13573	86	49	10
ZW5B	SOAB	1531095	968	515	1	CX1UN	SOAB	451	11	11	114
ZW8T	A-40	5760	68	30	28	CX2AQ	QRP	7611	53	43	11
ZX2F	SOAB	84870	202	138	22	CX2ON	SOAB	14739	90	51	66
CHILE						CX3DX	SOAB	4900	42	35	85
CA3KHZ	A-40	6588	59	36	26	CX5TR	A-15	61600	171	112	6
CE1WBY	A-20	CL	CL	CL	CL	CX7AF	QRP	3072	43	24	13
CE3DNP	SOAB	186628	301	194	13	CX9AU	SOAB	189992	314	187	12
CE4GBV	SOAB	CL	CL	CL	CL	VENEZUELA					
CE6HIY	A-40	6630	57	39	25	4M5IR	A-15	CL	CL	CL	CL
CE6VMO	A-20	2325	29	25	22	YV1NX	A-20	CL	CL	CL	CL
XQ4CW	SOAB	3264	34	32	94	YV5JGO	SOAB	60	4	4	120
COLOMBIA						YV8AD	SOAB	1659	23	21	102
HK1AA	A-15	75360	198	120	5						
HK1KYR	SOAB	7268	53	46	74						
HK3CQ	SOAB	851521	699	389	5						
HK3J	SOAB	6952	50	44	75						
HK3JGM	SOAB	616	14	14	111						

FINAL SUMMARY OF THE CONTEST

Total of Participants:

1.164



TOTAL GENERAL OF CONFIRMED CONTACTS : 59.235 QSO'S



AVERAGE OF CONTACTS PER PARTICIPANTS : 50,89 QSO'S

CONFIRMED PARTICIPATIONS

CATEGORIES	“A”	“B”	“C”	“D”
	466	629	44	25

CONTINENTS	SOUTH AMERICA	NORTH AMERICA
	342	822

STATES OF BRAZIL	AC (PT8): 1	AL (PP7): 1	AM (PP8): 2	AP (PQ8): 0	BA (PY6): 2
	CE (PT7): 7	DF (PT2): 6	ES (PP1): 2	GO (PP2): 6	MA (PR8): 2
	MG (PY4): 34	MS (PT9): 2	MT (PY9): 2	PA (PY8): 1	PB (PR7): 14
	PE (PY7): 10	PI (PS8): 2	PR (PY5): 5	RJ (PY1): 23	RN (PS7): 1
	RO (PW8): 1	RR (PV8): 5	RS (PY3): 13	SC (PP5): 15	SE (PP6): 3
	SP (PY2): 67	TO (PQ2): 0			

COUNTRY (DXCC)	↓ ALASKA (2)	DOMINICAN REPUBLIC (1)	NICARAGUA (1)
	↓ ARGENTINA (65)	ECUADOR (4)	PANAMA (5)
	↓ ARUBA (2)	EL SALVADOR (2)	PARAGUAY (8)
	BARBADOS (3)	GREENLAND (1)	PERU (3)
	BOLIVIA (1)	GUADELOUPE (2)	PUERTO RICO (6)
	BRASIL (227)	GUATEMALA (1)	SURINAME (1)
	CANADA (65)	HAITI (1)	TRINIDAD AND TOBAGO (2)
	CHILE (7)	HONDURAS (2)	URUGUAY (9)
	COLOMBIA (9)	JAMAICA (1)	US VIRGIN IS (1)
	COSTA RICA (2)	MARTINIQUE (2)	USA (706)
	CUBA (6)	MEXICO (12)	VENEZUELA (4)

T O T A L : 33 C O U N T R I E S

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SPECIAL CALLS

→ → →

4B1EE (XE1EE)	4B2S (XE2S)	4B3DX (XE3DX)	4M5IR (YV5KG)	4T4T (OA4DX)
AY8A (LU8ADX)	H7A (YN4SU)	L33M (LU3MAM)	L73D (LW6DW)	LP3U (LU3UI)
LS1D (LU3CT)	LW1E (LU1EWL)	PQ4F (PY4FQ)	PR4M (PY4EM)	PS2R (PY2TI)
PT1A (PY1ZV)	PT4C (PY4XX)	PW1T (PY1OW)	PW2B (PY2HL)	PW7T (PT7AG)
PX2C (PY2MTV)	PX8XL (PY8MGB)	ZW2C (PY2EL)	ZW25KL (PY4KL)	ZW5B (PY3VK)
ZW8T (PS8HF)	ZX2F (PY2FN)			

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VALID PREFIXES AS MULTIPLIERS FOR ONLY SOUTH AMERICA STATIONS

NEW RECORD

→ → →

4B1	4B2	4B3	4M5	4T4	6Y5	8P6	8P9	9Y4	AA1
AA2	AA4	AA5	AA6	AA8	AA9	AB1	AB7	AB9	ACØ
AC5	AC6	AC7	AC8	AD4	AD6	AE1	AE3	AE4	AE5
AE6	AF6	AGØ	AG4	A16	AJ2	AJ4	AK1	AK2	AK3
AL7	AY8	CA3	CE1	CE3	CE4	CE6	CO2	CO6	CO8
CP6	CX1	CX2	CX3	CX5	CX7	CX9	FG1	FG8	FM5
H7	HC2	HC5	HH2	HI8	HK1	HK3	HP1	HP2	HR1
HR9	KØ	K1	K2	K3	K4	K5	K6	K7	K8
K9	KA1	KA4	KA7	KBØ	KB1	KB2	KB3	KB5	KB9
KCØ	KC2	KC3	KC8	KC9	KDØ	KD5	KD8	KEØ	KE1
KE4	KE5	KE5	KE6	KE7	KE8	KF4	KF5	KF8	KG3
KG4	KG8	KG9	KI5	KI6	KI7	KI9	KJØ	KJ4	KJ6
KK5	KK7	KK9	KL8	KM2	KM6	KN5	KN6	KO1	KO5
KP2	KP4	KQ4	KQ8	KR2	KR3	KS4	KS7	KU2	KV5
KW4	KY4	L33	L73	LP3	LS1	LU1	LU2	LU3	LU4
LU5	LU6	LU7	LU8	LU9	LW1	LW2	LW3	LW4	LW5
LW6	LW8	LW9	NØ	N1	N2	N3	N4	N5	N6
N7	N8	N9	NA4	NA5	NA6	NA9	NBØ	NC4	NC9
ND4	ND6	NE3	NE4	NF5	NF9	NG2	NG7	NI5	NI7
NJ2	NJ3	NK3	NK6	NM5	NM8	NN2	NN3	NN6	NOØ
NO2	NQ2	NQ5	NQ6	NQ8	NR9	NS2	NS3	NU4	NU7
NV4	NWØ	NW8	NW9	NX4	NY3	NZ6	OA4	OX3	P43
PP1	PP2	PP5	PP6	PP7	PP8	PQ4	PR4	PR7	PR8
PS2	PS7	PS8	PT1	PT2	PT4	PT7	PT8	PT9	PU2
PU3	PU4	PU5	PU7	PU8	PV8	PW1	PW2	PW7	PW8
PX1	PX2	PX8	PY1	PY2	PY3	PY4	PY5	PY6	PY7
PY9	PZ5	TG9	TI7	TI8	VA3	VA5	VA6	VA7	VE1
VE2	VE3	VE4	VE6	VE7	VE8	VE9	VO1	VY2	WØ
W1	W2	W3	W4	W5	W6	W7	W8	W9	WAØ
WA1	WA2	WA3	WA4	WA5	WA6	WA7	WA8	WA9	WBØ
WB1	WB2	WB3	WB4	WB5	WB6	WB8	WB9	WC9	WD5
WD8	WD9	WE6	WF5	WJ2	WJ3	WJ9	WKØ	WN3	WO1
WO8	WP3	WP4	WQ7	WR1	WR7	WS5	WT8	WW9	WXØ
WX3	WX4	WX7	WZ4	WZ9	XE1	XE2	XQ4	YS1	YV1
YV5	YV8	ZP4	ZP5	ZP6	ZP7	ZP9	ZW2	ZW25	ZW5
ZW8	ZX2								

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**VALID PREFIXES AS MULTIPLIERS FOR
ONLY NORTH AMERICA STATIONS**
NEW
RECORD

→ → →

4M5	4T4	9Y4	AY8	CA3	CE1	CE3	CE4	CE6	CP6
CX1	CX2	CX3	CX5	CX7	CX9	HC2	HC5	HK1	HK3
L33	L73	LP3	LS1	LU1	LU2	LU3	LU4	LU5	LU6
LU7	LU8	LU9	LW1	LW2	LW3	LW4	LW5	LW6	LW8
LW9	OA4	P43	PP1	PP2	PP5	PP6	PP7	PP8	PQ4
PR4	PR7	PR8	PS2	PS7	PS8	PT1	PT2	PT4	PT7
PT8	PT9	PU2	PU3	PU4	PU5	PU7	PU8	PV8	PW1
PW2	PW7	PW8	PX1	PX2	PX8	PY1	PY2	PY3	PY4
PY5	PY6	PY7	PY9	PZ5	XQ4	YV1	YV5	YV8	ZP4
ZP5	ZP6	ZP7	ZP9	ZW2	ZW25	ZW5	ZW8	ZX2	

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PARTICIPANT MEMBERS - MAY / 2010

→ → →

4M5IR	4T4T	GE6VMO	CO6CAC	CO6RD	CX9AU	FG1PP
FM5CW	HI8A	HK1AA	HK3CQ	HK3UA	KR2AA	LP3U
LU1BW	LU1WI	LU5BE	LU6HH	LU7EE	LU7HN	LU7KAT
LU8QT	LW1E	LW2EU	LW3DG	P43JB	PP1CZ	PP1RR
PP2EX	PP5BSD	PP5EF	PP5JN	PP6AWB	PP7JR	PP8HCD
PR4M	PR7AB	PR7AF	PR7AR	PR7AYE	PR7FB	PR7GY
PR7PO	PR8BNP	PR8DX	PS7DX	PT2IW	PU5AAD	PU8TEP
PV8DR	PV8DX	PW1T	PW2B	PW7T	PX2C	PY1BOA
PY1CMT	PY1CX	PY1IAM	PY1ME	PY1WG	PY2AC	PY2DO
PY2EIC	PY2ELG	PY2FFW	PY2IQ	PY2KP	PY2MTS	PY2NFE
PY2OO	PY2RGR	PY2RPC	PY2RX	PY2TEY	PY2WAS	PY2WC
PY2WL	PY2XB	PY2XC	PY2ZXU	PY3AU	PY3CQ	PY3PR
PY4BW	PY4CY	PY4EP	PY4LH	PY4OG	PY4SKY	PY4TW
PY4WAS	PY4YN	PY5BLG	PY5MJ	PY6KY	PY7RP	PY7XC
PY7ZY	PY7ZZ	PY9MM	XE1RZL	XE1YJL	XE2YWH	XQ4CW
ZP5AJR	ZP5KO	ZP7NIA	ZW25KL			

THE CONTEST OPERATOR'S COMMENTS

C06RD : Ha sido una experiencia muy grande para mí. **CX1AA** : Buen concurso, gracias por gran organizacion. **CX2AQ** : A pesar de que la banda de 10 mts estuvo cerrada y las condiciones en 15 mts fueron malas. Esperemos tener mejor suerte el próximo año. **CX2ON** : Fué un nuevo y esplendido encuentro de todos los colegas amantes de este modo CW. **CX7AF** : Felicitaciones por la organización. **CX9AU** : Me he divertido mucho como todos los años, y esperaremos la edicion 2011 abierta al mundo. Mucha actividad QRP. **HC2A** : Not so good propagation and a lot of QSB. Even do fun. **L33M** : A todos os participantes , parabéns pelo extraordinário sucesso do evento. Até 2011. **LU1XS** : Muchas gracias por esta alegría que nos brindan todos los años. Estoy feliz por participar. **LU5FR** : Muito bonito test. **LU5FT** : Felicitaciones a ustedes por el esfuerzo que hacen para que esto sea del agrado de los amantes del CW. **LU6DBU** : Les felicito por la nueva edicion de este Test que convoca a toda la radioaficion americana y espero poder participar en la proxima edicion. **LU7DW** : Feliz de volver a estar en el MMAA. **LU7JI** : Muy malas condiciones. **LU8DJ** : A pesar de las malas condiciones y mis 81 años de edad, pasé muy bien. Sigam siempre adelante con el mismo entusiasmo. **LU8EHR** : Excelente concurso como siempre. 10 y 15 estuvieron difíciles, pero 80 y 40 compensaron un poco. Nos vemos en 2011. **LU8QT** : El mejor contest de Sudamerica. MMAA ! **LW1EUD** : Congratulaciones por el evento realizado. Espero poder seguir participando en los próximos test. **LW2EU** : El exito de siempre. **LW3EX** : seria conveniente hacer una diferencia en las categorias es decir si la estación opera com HP ó LP. **LW6DIP** : Excelente concurso. **PP1RR** : Belíssimo espetáculo , pena que a propagação foi ingrata. **PP1CZ** : Em 2011 , tenho certeza , o mundo vai participar ativamente, pois é impressionante o número de estações da Europa e Ásia que me chamavam querendo participar. Minha participação, embora discreta, me trouxe muito prazer. **PP2RON** : Participei do MMAA / 2010 apenas pelo prazer de estar em mais uma edição desse já consagrado test de CW. **PP6AWB** : Parabéns por mais um MM com sucesso. Nem a péssima propagação atrapalhou. **PP7JR** : Vamos em frente, até tornar-se mundial. **PP8ZAC** : Fue un placer haber participado en este importante concurso. **PR7AB** : Parabéns a todos que participaram da magnífica festa que foi o MMAA / 2010. **PR7AR** : Que festa legal esse final de semana , apesar da propagação ruim em 80 metros. Muitos colegas da Paraíba marcando presença. Foi muito legal. **PS7DX** : Arroja o nó que 2011 vem aí ... all world **PT1A** : Fiquei muito feliz com minha participação, e o MMAA é o conteste que me faz sonhar um dia termos nos outros concursos , este fluxo de PY's e sulamericanos participando e o mundo com suas antenas voltadas para cá , como acontece no MMAA. **PT8CWA** : Congratulations CWJF. **PT9AIA** : Cada vez melhor o MMAA. **PU2RKP** : É a primeira vez que participo do MM e afirmo que foi uma experiência maravilhosa que tive no CW. **PU2TNG** : Esse ano foi muito melhor que o ano passado e ano que vem será melhor ainda. **PU4GGS** : Fico muito grato ao CWJF pela maravilhosa oportunidade que voces propiciam aos PU's , de participarem deste grande evento. **PU8TEP** : Que bonito foi a festa do MMAA. A reclamar , apenas que a propagação na banda de 10 metros estava péssima. **PW8TR** : Gostei muito do concurso. Estão de parabéns. **PY1BMB** : Quero deixar registrado , os meus agradecimentos

aos colegas PY1DX , PY1JR e PY1WX , pela grande força que deram para colocar a estação do CRAEC participando do MMAA. **PY1BOA** : Parabéns a todos que batalham no MM CWJF. **PY1CX** : Esse foi o meu primeiro concurso de CW sem ajuda de ninguém. Cumpri minha meta estipulada. Depois que trabalhei o PZ5RA em 15 metros , tive uma explosão de alegria, levantei e dei um grito pelo new one. **PY1ME** : O MMAA é uma festa para todo o mundo cedablista. **PY2AC** : A festa esteve muito bonita nas faixas. **PY2BK** : Este foi o meu primeiro concurso MMAA que participei. Fiquei impressionado com a qualidade dos operadores que encontrei durante o evento. Em 2011 , estaremos prestigiando novamente. **PY2CZL** : Parabéns pelo sucesso de sempre do conteste. A propagação é que prejudicou bastante. **PY2EIC** : Foi novamente , uma verdadeira festa para os aficionados do CW. **PY2FFW** : Test muito concorrido , uma maravilha. **PY2IU** : Por todo o esforço que o CWJF desenvolve , a nós só nos resta participar e prestigiar desta grande festa do CW organizada por vocês. **PY2RO** : Tive um duplo prazer ao participar do MM / 2010. Primeiro minha própria participação no concurso e a segunda por ter participado com o meu radio montado por mim. **PY2TIM** : Agradeço a todos os “brasukas” que marcaram um QSO comigo, pela paciência, pois tinha muito ruído nas faixas. Até o próximo. **PY2WAS** : Parabéns pela organização impecável do MMAA 2010. **PY2WC** : Uma linda festa de 25 anos do CWJF. Esse contest é uma das melhores e maiores festa de nosso radioamadorismo tupiniquim. **PY3CQ** : Foi sensacional o contest. Grandes operadores , realmente é uma grande festa cedablistica. **PY3OZ**: Valeu pela experiência da primeira vez. **PY3YD** : Meus parabéns a todos que participaram desse grandioso concurso MMAA / 2010. Me impressionou ouvir muitas estações QRP's e YL's. Fizeram bonito nas faixas. **PY4AY** : Foi magnífico a minha primeira participação. Volto em 2011. **PY4CY**: Tinha tanta gente nas faixas , que estava difícil arrumar um lugarzinho pra chamar CQ Test. **PY4DK**: Fantástico o CWJF de 2010. Foi muito bom participar. Que venha logo 2011 com o mundial. **PY4ELJ** : Em 2011 , venho com força total. **PY4FQ** : A propagação mais uma vez esteve péssima. **PY4HO** : O CWJF realizou mais uma vez com maestria , o MMAA. **PY4PA** : Apesar da péssima propagação, valeu a pena participar desta grande festa do CW. **PY4SKY** : Parabéns mais uma vez pela bonita festa. **PY4TW** : Aproveitei o MMAA e me diverti bastante. Excelente test. Parabéns a todos. **PY4ZO** : Infelizmente , por motivos familiares , não pude participar em tempo integral do MMAA , mas enquanto estive nas faixas , pude observar que foi uma linda festa de CW. **PY5BLG**: All America CW Contest is a must. It will be a lot more than that if it becomes World-wide. **PY5KC** : Muito obrigado por nos proporcionar este excelente concurso. **PY70J** : Agradeço ao CWJF , por nos proporcionar essa grande festa do CW. **PY7XC** : Parabéns pelo magnífico trabalho que o CWJF realiza com o Manchester Mineira. **PY7ZY** : Infelizmente a propagação fechou muito cedo. **VA3RKM** : Poor conditions for QRP but lots of fun. **VA7KO** : Hi CWJF , congrats on 25th anniversary , and mni tnx fer fb MMAA Test. **VE3EGC** : Thank you for good contest and many good operators. **VE6GJ** : Saludos y gracias por el concurso de muy interesante. **VE7WEB** : Thanks for holding this annual contest. My first year participating and look forward to next years event. **WP4L** : Condiciones muy malas. Mucho ruido , pocas horas para trabajar. **XE1YJL** : Saludos y mi agradecimiento a todos los participantes. **XQ4CW** : I have to work Saturday and Sunday, but I was present at CWJF test. Thanks for nice contest. **ZP9EH** : Thanks for a fine contest. **ZW2C** : Parabéns pela grande festa entre as Américas.

WINNERS AND SPONSORS OF THE PLATES MANCHESTER MINEIRA ALL AMERICA CW CONTEST / 2010

CONTINENT : NA / SA

NORTH AMERICA

CATEGORIES	CALL SIGN	SPONSOR
(SINGLE OPERATOR / SINGLE BAND / 80 M)	There were no participants in this category	-----
(SINGLE OPERATOR / SINGLE BAND / 40 M)	W1RM	Guará DX Group
(SINGLE OPERATOR / SINGLE BAND / 20 M)	N4BP	Ana Lúcia - PU2VYT
(SINGLE OPERATOR / SINGLE BAND / 15 M)	N2MM	Marcelo - PY1KN
(SINGLE OPERATOR / SINGLE BAND / 10 M)	CO6CAC	Carlos Silvério - PY2XC
(SINGLE OPERATOR / SINGLE TX / ALL BAND)	WJ9B	Araucária DX Group
(QRP / ALL BAND / MAX. 5 W)	N5AW	CWJF Group
(CLUBS OR GROUPS / SINGLE TX / ALL BAND)	K7SAJ	Rio DX Group

SOUTH AMERICA

CATEGORIES	CALL SIGN	SPONSOR
(SINGLE OPERATOR / SINGLE BAND / 80 M)	PY2BW	Camargo - PY5MJ
(SINGLE OPERATOR / SINGLE BAND / 40 M)	PY3KN	Ronnan - PP2RON
(SINGLE OPERATOR / SINGLE BAND / 20 M)	HC2SL	J. Márcio - PY4OG
(SINGLE OPERATOR / SINGLE BAND / 15 M)	PY2ZXU	Luiz Pedro - PY9MM
(SINGLE OPERATOR / SINGLE BAND / 10 M)	PY2MTS	Marcínio - PU2MAS
(SINGLE OPERATOR / SINGLE TX / ALL BAND)	ZW5B	Raimundo - PT7CG
(QRP / ALL BAND / MAX. 5 W)	PY2WC	QRP-BR Group PY2JCM - PY2XT - PY4FQ
(CLUBS OR GROUPS / SINGLE TX / ALL BAND)	CX1AA	Robert - PY2WAR

CWJF - ALL TIME RECORDS

TOP RECORD : PT5T (2009) - 2.045.747 PTS

CATEGORIES

ABSOLUTE WINNER

SINGLE OPERATOR / SINGLE BAND / 80 M

SINGLE OPERATOR / SINGLE BAND / 40 M

SINGLE OPERATOR / SINGLE BAND / 20 M

SINGLE OPERATOR / SINGLE BAND / 15 M

SINGLE OPERATOR / SINGLE BAND / 10 M

SINGLE OPERATOR / SINGLE TX / ALL BAND

QRP / ALL BAND / MAX. 5 W

CLUBS OR GROUPS / SINGLE TX / ALL BAND

SOUTH AMERICA

CALL SIGN / YEAR

FINAL SCORE

PYØFF (09)

CX6VM (07)

23.034 PTS

ZW3F (09)

136.080 PTS

HC2SL (10)

320.606 PTS

PY2ZXU (10)

246.250 PTS

PY2MTS (10)

15.799 PTS

PYØFF (09)

1.765.584 PTS

PY2WC (10)

138.195 PTS

PT5T (09)

NORTH AMERICA

CALL SIGN / YEAR

FINAL SCORE

- 1.765.584 PTS

VE2XAA (09)

2.232 PTS

W1RM (10)

23.124 PTS

VE3KZ (08)

40.068 PTS

N2MM (10)

36.480 PTS

CO6CAC (10)

2.793 PTS

WJ9B (10)

293.265 PTS

N5AW (10)

73.723 PTS

- 2.045.747 PTS