

# *Attention!*

The Direction of CWJF informs to radioamateurs, that for operational reasons ( **development of the verification software** ), decided TO POSTPONE the magnifying of Manchester Mineira All America CW Contest to the 5 continents, that was foreseen to happen ( as initially divulged ), in 2010.

**It will be for 2011, the transformation in a world-wide competition.**

We sorry to the radioamateurs for the occurrence, but we find better to take this decision, so that let us to have total security and trustworthiness in the future verification of the competition.

73 , Ed - PY4WAS

President of the CWJF Group



## INVITATION

The **Direction of CWJF GROUP**, is sending for you, **with much joy**, the result of the **Manchester Mineira All America CW Contest / 2009**.

This year, we have a very important date to commemorate, therefore the CWJF is completing **25 years of foundation** (1985 - 2010), always divulging and stimulating between the radioamateurs, **the art of the CW**.

**In 1993**, we carry through our first Manchester Mineira contest, initially only in Brazil and **from 1997**, after to receive several e-mails from neighboring countries, it was extended for all the South America.

**From 2006** , we extend the contest again, **now for 3 Americas**, having a participation, always bigger than the previous year.

Much **WILL HONOR** us to have your valuable participation again, what certainly it will be very important for the continuity of the success and the records that **MMAA CW CONTEST** reach every year.

We wait another time, a great party in the bands, in days **May, 15 / 16**.

In the next year (2011), we must extend for the **5 Continents**, completing our great **DREAM** , of being a world-wide contest.

Help us to **divulge** between the radioamateurs, in bulletins, in the lists, magazines, sites and in the QTC's, **MMAA CW CONTEST / 2010**.

Finishing, we want to **receive a gift of anniversary of you** : **invite a radiomateur** that has not participated in the last year of MMAA CW CONTEST / 2009 to participate this year.

73 , Ed - PY4WAS  
President of the CWJF

# OFFICIAL RESULT / 2009

## ABSOLUTE WINNER

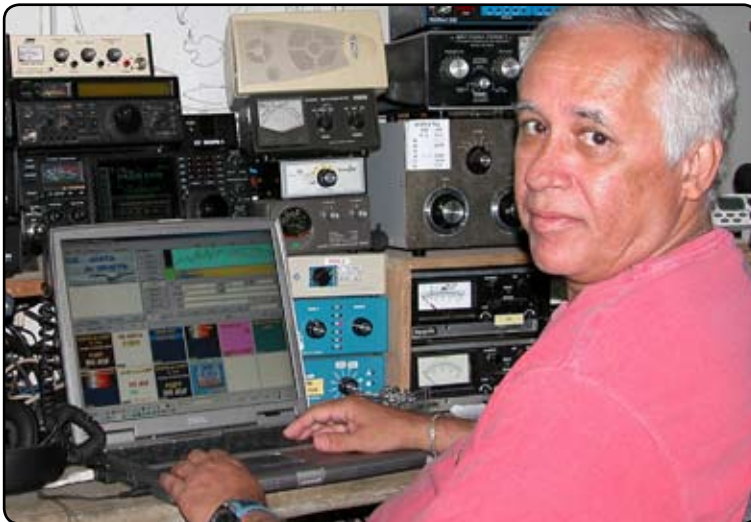


ANDRÉ SAMPAIO

**PYØFF**

1.765.584 PTS

**NEW  
RECORD**



# NORTH AMERICA

( CONTINENTE : AMÉRICA DO NORTE )

## CATEGORY WINNER

( CAMPEÃO POR CATEGORIA )

A SINGLE OPERATOR / SINGLE BAND / 80 M OP. ÚNICO / FX. ÚNICA / 80 METROS		
1 - VE 2 XAA	<b>NEW RECORD</b>	2.232 Points
2 - VE 3 OSZ		657 Points
3 - K 1 KNJ		28 Points

A SINGLE OPERATOR / SINGLE BAND / 10 M OP. ÚNICO / FX. ÚNICA / 10 METROS		
1 - XE 3 ARV		165 Points
2 - WP 4 N		115 Points
3 - W 4 JKC		64 Points

A SINGLE OPERATOR / SINGLE BAND / 40 M OP. ÚNICO / FX. ÚNICA / 40 METROS		
1 - W 1 RM	<b>NEW RECORD</b>	20.654 Points
2 - N 6 MA		12.375 Points
3 - XM 3 CX		3.122 Points

B SINGLE OPERATOR / SINGLE TX / ALL BAND OPERADOR ÚNICO / TX ÚNICO / MULTIFAIXAS		
1 - VE 2 TZT	<b>NEW RECORD</b>	291.400 Points
2 - AA 3 B		247.260 Points
3 - N 6 AR		220.066 Points

A SINGLE OPERATOR / SINGLE BAND / 20 M OP. ÚNICO / FX. ÚNICA / 20 METROS		
1 - N 2 MM		37.365 Points
2 - KR 2 AA		21.528 Points
3 - XE 1 YJL		14.148 Points

C QRP / ALL BAND / MAX. 5 W QRP / MULTIFAIXAS / MAX. 5 W		
1 - N 5 AW		25.724 Points
2 - NA Ø CW		25.688 Points
3 - WP 4 DQK		9.576 Points

A SINGLE OPERATOR / SINGLE BAND / 15 M OP. ÚNICO / FX. ÚNICA / 15 METROS		
1 - VE 3 KZ	<b>NEW RECORD</b>	26.877 Points
2 - K 4 EA		14.964 Points
3 - W 7 RV		8.954 Points

D CLUBS OR GROUPS / MULTI OP. / SINGLE TX / ALL BAND CLUBES OU GRUPOS / TX ÚNICO / MULTIFAIXAS		
1 - NW Ø DX		12.600 Points
2 - WU 1 ITU		2.115 Points
3 - WI Ø WA		420 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
<b>ALASKA</b> .....						VA7ST	SOAB	42180	247	60	17
KL2R	MOAB	CL	CL	CL	CL	VE1AI	SOAB	33408	158	64	22
KL7AI	A-20	99	10	3	74	VE1DT	SOAB	42780	188	69	16
KL7QOW	A-40	51	4	3	43	VE1DX	SOAB	392	12	8	242
KL7TS	A-20	CL	CL	CL	CL	VE1RGB	SOAB	CL	CL	CL	CL
KL7XX	MOAB	57	6	3	10	VE1WT	SOAB	105	5	5	331
KL8DX	A-20	288	8	8	37	VE1YVN	SOAB	45	3	3	384
KL9A	SOAB	115	6	5	325	VE1ZJ	SOAB	1536	24	16	134
NL7V	A-20	87	7	3	82	VE2EBL	A-40	1275	23	15	5
<b>ANTIGUA &amp; BARBUDA</b> .....						VE2TZ	SOAB	48	4	4	383
V21JI	A-20	102	11	3	71	<b>VE2TZT</b>	<b>SOAB</b>	<b>291400</b>	<b>616</b>	<b>155</b>	<b>1</b>
<b>BARBADOS</b> .....						<b>VE2XAA</b>	<b>A-80</b>	<b>2232</b>	<b>70</b>	<b>12</b>	<b>1</b>
8P6ER	A-20	CL	CL	CL	CL	VE3AR	SOAB	828	18	12	175
8P6EX	A-20	CL	CL	CL	CL	VE3AZA	A-20	64	4	4	100
8P6JD	SOAB	56	8	2	376	VE3CWU	A-40	46	9	2	44
<b>BERMUDA</b> .....						VE3CX	A-15	168	7	6	20
VP9HW	A-40	CL	CL	CL	CL	VE3DJX	A-20	125	5	5	61
<b>CANADA</b> .....						VE3EFC	QRP	90	8	3	27
VA1CHP	SOAB	306	16	6	266	VE3EGC	SOAB	8436	69	37	67
VA1MM	SOAB	39066	275	51	19	VE3EXY	A-15	273	10	7	15
VA2SG	A-20	CL	CL	CL	CL	VE3FJ	A-20	4116	62	21	7
VA2WDQ	SOAB	4525	54	25	85	VE3JM	SOAB	15522	128	39	42
VA2WT	SOAB	72	5	4	358	VE3JSQ	SOAB	96	11	3	337
VA3CWT	SOAB	1176	27	14	152	VE3KP	SOAB	18941	124	47	31
VA3HUN	A-20	CL	CL	CL	CL	VE3KQN	QRP	156	11	4	24
VA3WPV	QRP	2688	75	14	5	<b>VE3KZ</b>	<b>A-15</b>	<b>26877</b>	<b>153</b>	<b>51</b>	<b>1</b>
VA7DER	QRP	266	9	7	21	VE3LR	SOAB	416	13	8	234
VA7KO	SOAB	12051	92	39	54	VE3MS	SOAB	1392	20	16	139
VA7MM	A-40	115	8	5	24	VE3NUL	A-20	50	7	2	114
						VE3OBU	A-40	304	12	8	12
						VE3OI	SOAB	414	13	9	235
						VE3OM	SOAB	17940	93	52	37

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Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
<b>VE3OSZ</b>	<b>A-80</b>	<b>657</b>	<b>26</b>	<b>9</b>	<b>2</b>	C02AI	A-20	81	7	3	85
VE3PA	SOAB	440	16	8	227	C02CL	SOAB	21420	128	51	28
VE3QBH	A-20	21	8	1	151	C02NB	SOAB	12090	95	39	53
VE3RIA	SOAB	38	5	2	390	C02WF	A-40	2844	130	9	4
VE3TA	SOAB	16324	82	53	40	C06CAC	A-20	11067	209	21	4
VE3UN	SOAB	231	9	7	281	C06MT	A-20	CL	CL	CL	CL
VE3UZ	A-20	7182	85	27	6	C06WD	A-20	288	22	4	37
VE3VHB	A-20	1280	21	16	14	C07EH	A-40	252	13	6	15
VE3XN	A-20	572	14	11	23	C08ZZ	SOAB	22678	159	46	26
VE3YV	SOAB	CL	CL	CL	CL	<b>DOMINICAN REPUBLIC</b> .....					
VE3ZZ	SOAB	369	9	9	250	HI3/LY3UM	SOAB	1342	38	11	145
VE4AKF	SOAB	CL	CL	CL	CL	HI8A	SOAB	26256	181	48	24
VE4YU	SOAB	5688	81	24	79	HI8LAM	A-20	87	7	3	82
VE5ZX	A-20	116	7	4	63	<b>EL SALVADOR</b> .....					
VE6AID	A-40	552	20	8	8	YS1G	A-20	992	42	8	16
VE6AX	SOAB	708	15	12	186	<b>GREENLAND</b> .....					
VE6CNU	SOAB	16275	195	31	41	OX3XR	A-20	2952	53	18	9
VE6NM	SOAB	222	11	6	283	<b>GRENADA</b> .....					
VE6PL	A-20	312	10	8	33	J39BS	SOAB	131670	502	95	6
VE6RH	MOAB	CL	CL	CL	CL	<b>GUADELOUPE</b> .....					
VE6VK	A-20	115	5	5	65	FG/I2GPT	A-20	28	6	2	137
VE7CA	SOAB	88	5	4	341	FG1PP	SOAB	21450	107	55	27
VE7JKZ	SOAB	2375	35	19	108	<b>GUATEMALA</b> .....					
VE7KS	SOAB	CL	CL	CL	CL	TG9ADM	SOAB	2057	33	17	115
VE7YL ( YL )	SOAB	2822	57	17	104	<b>HONDURAS</b> .....					
VE90X	A-20	CL	CL	CL	CL	HR1RTF	SOAB	9472	71	37	62
VE9VAR	SOAB	80	5	4	351	<b>JAMAICA</b> .....					
V02FF	SOAB	CL	CL	CL	CL	6Y5JH	SOAB	869	21	11	168
<b>XM3CX</b>	<b>A-40</b>	<b>3122</b>	<b>78</b>	<b>14</b>	<b>3</b>	6Y5WJ	SOAB	CL	CL	CL	CL
XM3FH	SOAB	8490	92	30	66	<b>MARTINIQUE</b> .....					
XM6LB	SOAB	13536	149	32	48	FM1GL	A-40	CL	CL	CL	CL
XM7DP	A-20	2106	30	18	12	FM5CD	SOAB	1190	18	17	150
XOØICE/2	A-40	231	9	7	17	FM5CW	A-20	8910	114	27	5
<b>CAYMAN Islands</b> .....						FM5LD	SOAB	265	14	5	274
ZF2XP	A-20	504	15	8	25	<b>MEXICO</b> .....					
<b>COSTA RICA</b> .....						XE1AY	SOAB	14742	125	39	45
TI2KWN	SOAB	1722	39	14	124						
TI8II	SOAB	880	24	11	167						
<b>CUBA</b> .....											
CM3GW	A-40	468	26	6	9						

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Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
XE1CT	SOAB	7820	64	34	68	AA50P	A-40	9	6	1	70
XE1MM	SOAB	37191	158	69	21	AA6XX	SOAB	804	19	12	177
XE1RZL	SOAB	420	32	5	232	AA6YX	SOAB	17999	184	41	35
XE1TNC	A-20	CL	CL	CL	CL	AA7A	SOAB	1615	26	17	127
<b>XE1YJL</b>	<b>A-20</b>	<b>14148</b>	<b>189</b>	<b>27</b>	<b>3</b>	AA7CP	A-20	413	23	7	29
XE2FGC	SOAB	12040	81	43	55	AA8LL	SOAB	897	21	13	163
XE2MWY	A-40	115	7	5	24	AA9F	SOAB	57	6	3	374
XE2S	SOAB	89440	393	80	10	AA9WS	A-20	88	7	4	79
XE2YWH	SOAB	11581	105	37	58	AB0Z	SOAB	CL	CL	CL	CL
<b>XE3ARV</b>	<b>A-10</b>	<b>165</b>	<b>7</b>	<b>5</b>	<b>1</b>	AB1JB (YL)	SOAB	76	6	4	357
XE3RR	A-20	30	5	2	134	AB3CX	SOAB	1856	34	16	119
<b>NICARAGUA</b> .....						AB5EB	SOAB	144	6	6	308
H7A	SOAB	39324	232	58	18	AB5YI	SOAB	387	11	9	244
<b>PANAMA</b> .....						AB5ZA/7	A-20	110	7	5	68
HP1AC	SOAB	18720	132	45	33	AB7R	A-20	186	22	3	49
HP1AVS	SOAB	125	6	5	319	AB9CA	A-20	150	7	5	54
HP1RIS	A-20	1380	36	12	13	AC0A	SOAB	238	8	7	278
<b>PUERTO RICO</b> .....						AC0C	SOAB	54	11	2	378
KP4MS	SOAB	7359	60	33	72	AC4CA	A-20	CL	CL	CL	CL
NP4G	SOAB	CL	CL	CL	CL	AC6JA	SOAB	24	5	2	402
WP3A	SOAB	5096	54	26	82	AC7JW	SOAB	80	4	4	351
WP4AOH	A-20	162	18	3	53	AC7T	SOAB	888	27	12	166
<b>WP4DQK</b>	<b>QRP</b>	<b>9576</b>	<b>83</b>	<b>36</b>	<b>3</b>	AD5VC	A-20	51	4	3	112
WP4JBG	A-20	CL	CL	CL	CL	AD5VJ	SOAB	266	10	7	271
WP4L	QRP	329	12	7	19	AD5YJ	SOAB	156	6	6	304
<b>WP4N</b>	<b>A-10</b>	<b>115</b>	<b>5</b>	<b>5</b>	<b>2</b>	AD5ZA	SOAB	624	29	8	193
WP4NND	SOAB	550	15	10	201	AD7AV	A-40	287	14	7	13
WP4NWP (YL)	SOAB	1185	21	15	151	AE2K	A-20	20	4	2	152
<b>U.S.A.</b> .....						AE5GT	SOAB	25	14	1	401
AA0BQ	A-20	CL	CL	CL	CL	AE5PW	SOAB	1133	41	11	155
AA1ZT	SOAB	320	11	8	263	AE5RE	SOAB	568	31	8	200
<b>AA3B</b>	<b>SOAB</b>	<b>247260</b>	<b>522</b>	<b>156</b>	<b>2</b>	AE5X	A-15	150	8	5	23
AA4AK	SOAB	6666	57	33	76	AE6RG	SOAB	2595	65	15	107
AA4BN	A-40	75	9	3	35	AE6RS	SOAB	2668	34	23	106
AA4UC	SOAB	45	4	3	384	AE6ZF	A-20	72	4	4	91
AA4VV	A-40	132	6	6	23	AF6EV	SOAB	3381	54	21	100
AA4W	QRP	1157	26	13	11	AG50K	A-20	20	4	2	152
AA4XX	QRP	1235	30	13	10	AI4AW	A-20	145	7	5	56
AA5CO	A-20	CL	CL	CL	CL	AI40T	SOAB	12	5	1	409
AA5JG	SOAB	924	24	12	161	AJ1E	A-20	33	4	3	132
						AJ2S	A-20	CL	CL	CL	CL
						AK1N	A-20	72	5	4	91
						AK2A	A-20	72	4	4	91

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Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
AK2B	A-20	432	12	9	28	K2MFY	A-15	216	8	6	17
AK5X	SOAB	210	9	7	288	K200	A-15	130	6	5	24
AK8A	SOAB	32	4	2	396	K20QA	SOAB	140	8	5	314
K0CKD	A-20	24	3	2	141	K2PGB	SOAB	10	5	1	411
K0CMH	A-20	10	5	1	170	K2SG	A-20	20	3	2	152
K0DXC	SOAB	252	22	4	276	K2TQC	SOAB	3724	37	28	94
K0FM	SOAB	603	17	9	197	K2TVY	SOAB	282	16	6	269
K0FTC	SOAB	64	4	4	366	K2XE	A-20	38	6	2	129
K0FX	SOAB	17760	118	48	38	K2ZC	QRP	175	10	5	23
K0HNC	SOAB	333	9	9	257	K2ZF	SOAB	1408	24	16	137
K0HUU	A-40	30	4	2	55	K2ZR	SOAB	1245	23	15	147
K0JVN	A-40	5	3	1	75	K2ZS	A-20	66	5	3	98
K0KT	A-40	144	7	6	22	K3DQB	SOAB	612	23	9	195
K0MD	A-15	104	8	4	33	K3GHH	A-40	60	4	3	40
K0MZN	SOAB	3634	46	23	97	K3IPK	SOAB	530	14	10	205
K0OK	SOAB	528	13	11	207	K3JA	SOAB	72	4	4	358
K0RU	A-20	11	6	1	169	K3MQ	SOAB	75116	294	89	13
K0SCM	SOAB	60	4	3	369	K3RC	A-40	38	6	2	48
K0TTP	A-10	54	6	3	4	K3STX	A-15	48	4	3	41
K0UU	A-20	48	5	3	115	K3TN	SOAB	1494	24	18	135
K0XB	SOAB	396	11	9	240	K3TX	A-20	63	8	3	102
K0ZR	SOAB	572	12	11	199	K3WI	A-20	1040	26	13	15
K1AA	SOAB	484	13	11	216	K3WJV	SOAB	980	38	10	159
K1BU	A-15	572	14	11	8	K3ZM	A-40	84	5	4	31
K1BX	SOAB	7596	67	36	71	K3ZO	SOAB	102810	270	115	8
K1CP	SOAB	168	7	6	299	K4AB	SOAB	847	21	11	171
K1EP	A-20	CL	CL	CL	CL	K4AWM	A-15	203	7	7	19
K1ESE	A-15	57	5	3	39	K4CV	SOAB	CL	CL	CL	CL
K1GQ	SOAB	2340	35	20	109	K4DJ	SOAB	14300	80	50	47
K1HZ	SOAB	111	13	3	328	K4DZR	SOAB	1540	41	14	133
K1IB	SOAB	48818	207	77	15	<b>K4EA</b>	<b>A-15</b>	<b>14964</b>	<b>97</b>	<b>43</b>	<b>2</b>
K1IPT	A-20	20	3	2	152	K4FT	A-15	605	13	11	7
K1JB	A-40	84	5	4	31	K4GHS	SOAB	88	5	4	341
<b>K1KNJ</b>	<b>A-80</b>	<b>28</b>	<b>5</b>	<b>2</b>	<b>3</b>	K4JPG	A-15	272	8	8	16
K1LKP	A-40	42	8	2	45	K4KO	A-40	17	6	1	63
K1PJ	A-20	150	9	5	54	K4KSR	A-15	156	6	6	21
K1QJM	A-20	64	4	4	100	K4LJA	A-20	81	7	3	85
K1RMF	SOAB	12	5	1	409	K4LRP	A-20	93	11	3	77
K1TN	SOAB	329	17	7	261	K4MF	SOAB	12985	67	49	50
K2CBM	SOAB	280	9	8	270	K4OD	SOAB	1710	25	18	125
K2EUH	SOAB	105	5	5	331	K4OSO	A-20	48	5	3	115
K2IUC	A-20	38	6	2	129	K4PG	SOAB	988	28	13	158
K2IZ	A-40	22	4	2	60	K4PUF	SOAB	125	6	5	319
K2JT	QRP	414	11	9	17	K4RGR	SOAB	108	8	4	329

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Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
K4SN	SOAB	480	11	10	217	K6WAC	A-20	51	5	3	112
K4TWJ	A-20	100	7	4	72	K6WS	A-20	165	10	5	52
K4XG	SOAB	54	6	3	378	K6XM	A-20	301	11	7	34
K4YFR	A-15	125	7	5	26	K6XV	A-20	CL	CL	CL	CL
K5AB	A-20	140	9	4	57	K6XX	SOAB	CL	CL	CL	CL
K5AF	A-15	125	5	5	26	K7ACZ	SOAB	2091	40	17	114
K5AM	SOAB	550	18	10	201	K7AI	SOAB	63	6	3	368
K5AR	SOAB	3864	48	24	92	K7CS	SOAB	767	15	13	179
K5FA	A-20	80	5	4	87	K7HV	QRP	75	8	3	29
K5IID	SOAB	87	8	3	344	K7IA	SOAB	37406	241	59	20
K5JUC	A-40	16	4	2	64	K7LAZ	SOAB	150	7	6	305
K5JX	SOAB	627	14	11	192	K7MQ	A-20	80	4	4	87
K5KV	A-15	156	6	6	21	K7ON	A-20	105	12	3	69
K5LJ	A-15	1120	20	14	5	K7QQ	SOAB	131652	500	106	7
K5ML	SOAB	1840	22	20	121	K7QQH	SOAB	162	8	6	302
K5MR	A-15	520	13	10	10	K7RI	SOAB	1170	30	15	153
K5RHZ	A-20	63	5	3	102	K7RXC	A-20	28	5	2	137
K5TQ	QRP	732	17	12	14	K7UA	A-20	70	10	2	96
K5UR	SOAB	741	15	13	181	K7ULS	A-15	76	6	4	35
K5VR	A-20	88	7	4	79	K7VZX	A-40	8	4	1	72
K5WQG	SOAB	720	19	12	185	K8ALM	SOAB	144	6	6	308
K5ZG	A-40	10	4	1	68	K8BEG	SOAB	405	13	9	238
K5ZQ	SOAB	726	17	11	184	K8ED	A-20	180	7	6	51
K5ZZ	A-20	513	20	9	24	K8FB	SOAB	351	9	9	251
K6AA	MOAB	100	6	5	8	K8GL	A-20	459	13	9	27
K6AAB	A-20	132	9	4	59	K8LF	A-15	336	11	8	13
K6AM	SOAB	92	5	4	339	K8MP	SOAB	100322	338	103	9
K6CEO	SOAB	420	10	10	232	K8MV	A-20	72	4	4	91
K6CSL	SOAB	CL	CL	CL	CL	K8NYG	A-40	96	9	4	29
K6DW	A-15	115	5	5	29	K8PP	A-40	36	5	2	50
K6EU	QRP	2772	53	18	4	K8SIA	SOAB	2709	39	21	105
K6GEP	SOAB	605	15	11	196	K8ZZV	SOAB	424	13	8	230
K6GYL (YL)	A-20	54	5	3	108	K9CG	A-20	39	4	3	124
K6KO (YL)	SOAB	4212	46	27	89	K9CGD	A-20	36	8	2	131
K6MI	A-15	115	5	5	29	K9DCW	SOAB	57	7	3	374
K6MM	SOAB	759	20	11	180	K9GA	SOAB	1246	24	14	146
K6NR	SOAB	1786	24	19	123	K9GS	SOAB	240	8	8	277
K6QD	A-40	110	7	5	26	K9JWI	SOAB	1232	26	14	148
K6RB	SOAB	495	11	11	213	K9NJ	A-20	7	4	1	172
K6RIM	SOAB	451	11	11	221	K9OM	A-40	240	8	8	16
K6RM	SOAB	160	9	5	303	K9/OZ1ETA	A-20	14	5	1	164
K6UIZ	SOAB	2109	32	19	113	K9ZG	A-15	72	4	4	36
K6UW	MOAB	304	11	8	5	KA1SAW	A-15	130	6	5	24

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Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
KA1XC	SOAB	424	14	8	230	KI4CQ0	SOAB	CL	CL	CL	CL
KA2MGI	A-20	CL	CL	CL	CL	KI4EA0	SOAB	72	4	4	358
KA6SGT	QRP	504	21	8	16	KI5T	SOAB	144	6	6	308
KA7CVJ	SOAB	328	11	8	262	KI6IT	SOAB	72	4	4	358
KA8ETK	SOAB	84	5	4	347	KJ4A0M	A-15	42	4	3	44
KA8LLE	QRP	90	17	2	27	KJ4BIW	SOAB	81	8	3	349
KA8RTS	SOAB	24	4	2	402	KJ4HYG	A-20	3078	54	18	8
KA90	A-40	630	22	9	7	KJ4IT	A-40	30	5	2	55
KB0JSH (YL)	A-40	190	55	2	20	KJ4WD	A-15	360	11	9	12
KB1CL	SOAB	864	18	12	169	KJ6CA	SOAB	115	6	5	325
KB1EFS	A-15	204	8	6	18	KJ9A	A-20	115	5	5	65
KB1LZH	A-15	115	5	5	29	KK90	SOAB	333	11	9	257
KB3LIX	SOAB	3498	49	22	99	KM5PS	A-40	88	6	4	30
KB4QQJ	QRP	946	26	11	13	KM7DX	SOAB	845	15	13	172
KB6LI	A-40	CL	CL	CL	CL	KN4QD	SOAB	180	8	6	298
KB9VF	SOAB	51	4	3	381	KN4Y	SOAB	8987	53	43	63
KC0V	SOAB	520	13	10	208	KN6X	SOAB	1575	29	15	131
KC4ZPB	SOAB	81	7	3	349	KN7T	A-20	24	4	2	141
KC7KZ	A-15	328	10	8	14	KO1U	SOAB	1376	24	16	141
KC90CG	A-20	CL	CL	CL	CL	<b>KR2AA</b>	<b>A-20</b>	<b>21528</b>	<b>219</b>	<b>39</b>	<b>2</b>
KD4JN	A-20	18	3	2	158	KR3E	A-15	105	5	5	32
KD5JWC	A-20	329	14	7	31	KS7T	SOAB	2178	37	18	112
KD6WKY	SOAB	105	5	5	331	KT5V	A-40	306	20	6	11
KD8BWR	SOAB	104	6	4	335	KT6LA	SOAB	858	19	13	170
KD8GOX	SOAB	CL	CL	CL	CL	KT8Y	A-20	CL	CL	CL	CL
KE0G	QRP	1330	47	10	9	KU2M	SOAB	18252	96	52	34
KE0H	A-20	24	4	2	141	KX2P	SOAB	4248	55	24	88
KE1B	SOAB	638	17	11	191	KX2S	A-20	112	8	4	67
KE2U	SOAB	396	12	9	240	KY9KY0	A-20	232	18	4	42
KE3D	SOAB	470	11	10	218	KZ2V	A-20	12	3	1	166
KE3FG	A-20	140	8	5	57	KZ8K	SOAB	217	8	7	284
KE4ARI	A-20	92	5	4	78	N0AC	A-20	96	6	4	75
KE4KY	SOAB	3222	65	18	103	N0BUI	A-20	210	8	6	44
KE4RUN	SOAB	504	15	9	212	N0KMA	A-40	7	4	1	73
KE5FXE	SOAB	11132	74	44	59	N00Z	A-20	16	4	1	161
KE5K	SOAB	3510	31	26	98	N0PFE	SOAB	450	13	10	222
KE5MOZ	A-20	45	4	3	118	N0SSS	SOAB	125	9	5	319
KF4GDX	SOAB	144	6	6	308	N0TA	SOAB	266	8	7	271
KF8UN	A-20	116	9	4	63	N1LU	SOAB	232	25	4	280
KG4CUY	SOAB	672	28	8	189	N1NN	SOAB	1830	48	15	122
KG4IZS	A-20	14	5	1	164	N1RA	SOAB	4060	37	28	90
KG4USN	SOAB	34	6	2	393	N1WPU	SOAB	72	4	4	358
KG6UBG	A-20	18	5	1	158	N1WQ	SOAB	1210	45	11	149
KG6ZHC	SOAB	330	28	5	260	N1ZX	A-20	250	17	5	39

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Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
N2CJO	A-15	26	3	2	45	N5WR	SOAB	6210	63	30	78
<b>N2MM (YL)</b>	<b>A-20</b>	<b>37365</b>	<b>269</b>	<b>53</b>	<b>1</b>	N5WX	SOAB	230	17	5	282
N2TTL	A-20	12	3	1	166	N5XM	A-20	198	8	6	45
N2UU	A-15	16	3	2	46	N5XU	MOAB	378	11	9	4
N3ATQ	SOAB	198	10	6	294	N5XZ	SOAB	470	12	10	218
N3CU	A-20	9	3	1	171	<b>N6AR</b>	<b>SOAB</b>	<b>220066</b>	<b>458</b>	<b>154</b>	<b>3</b>
N3GA	SOAB	3380	33	26	101	N6CY	SOAB	1380	31	15	140
N3JNX	SOAB	20	3	2	404	N6ER	A-20	39	4	3	124
N3LAZ	A-20	24	3	2	141	N6FX	SOAB	624	13	12	193
N3ME	SOAB	594	13	11	198	N6HC	A-40	108	9	4	27
N3QE	SOAB	896	16	14	165	N6HK	SOAB	1358	34	14	143
N3RJ	SOAB	21240	105	59	29	N6IB	SOAB	186	7	6	297
N3UA	SOAB	88	8	4	341	N6JW	A-20	245	16	5	40
N3VJV	SOAB	144	6	6	308	N6JZT	SOAB	256	8	8	275
N3WT	SOAB	115	5	5	325	N6KI	SOAB	88128	276	102	11
N4AOE	SOAB	780	19	12	178	N6KW	SOAB	13428	136	36	49
N4BP	SOAB	214016	487	152	4	N6KZ	A-20	63	7	3	102
N4EMG	SOAB	11661	97	39	57	<b>N6MA</b>	<b>A-40</b>	<b>12375</b>	<b>151</b>	<b>33</b>	<b>2</b>
N4FW	SOAB	741	13	13	181	N6NO	A-40	156	8	6	21
N4GG	SOAB	3652	56	22	96	N6QQ	A-20	96	8	4	75
N4GK	A-20	66	5	3	98	N6RK	SOAB	517	12	11	210
N4IS	A-80	26	3	2	4	N6RW	SOAB	297	9	9	267
N4LF	SOAB	12751	105	41	51	N6TH	A-40	CL	CL	CL	CL
N4LPD	SOAB	92	6	4	339	N6VM	SOAB	104	7	4	335
N4MA	SOAB	96	7	4	337	N7ENN	A-40	64	5	4	37
N4NAB	A-20	20	3	2	152	N7JXS	A-20	320	11	8	32
N4NO	SOAB	71630	234	95	14	N7QQ	MOAB	116	8	4	7
N4PF	SOAB	392	15	8	242	N7RD	SOAB	216	11	6	287
N4PSE	SOAB	468	14	9	220	N7TR	A-15	CL	CL	CL	CL
N4RI	SOAB	60	5	3	369	N80Y	SOAB	2226	61	14	111
N4TB	A-20	490	12	10	26	N8VV	SOAB	1014	25	13	157
N4UC	A-40	230	20	5	18	N9AUG	SOAB	9636	117	33	61
N4YDU	SOAB	344	11	8	253	N9EP	SOAB	17	4	1	406
N4ZI	SOAB	288	14	6	268	N9FC	SOAB	19386	113	54	30
N5AF	A-15	560	14	10	9	N9HH	SOAB	495	15	9	213
<b>N5AW</b>	<b>QRP</b>	<b>25724</b>	<b>145</b>	<b>59</b>	<b>1</b>	N9RD	A-20	30	3	2	134
N5DY	A-40	26	3	2	58	N9RV	A-20	120	8	5	62
N5GY	A-20	60	12	2	105	N9ZDD	A-20	32	5	2	133
N5IW	SOAB	132	6	6	316	<b>NA0CW</b>	<b>QRP</b>	<b>25688</b>	<b>191</b>	<b>52</b>	<b>2</b>
N5JC	SOAB	51	4	3	381	NA4K	SOAB	14364	122	42	46
N5KIP	A-20	192	16	4	47	NA5DX	SOAB	312	9	8	264
N5PHT	SOAB	140	15	4	314	NB4M	SOAB	7750	82	31	69
N5UR	SOAB	663	13	13	190	ND3R	SOAB	45	3	3	384
N5VU	SOAB	5632	52	32	80	ND8N	A-40	22	3	2	60

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Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
NE5W	SOAB	1462	25	17	136	W1FA	SOAB	28	4	2	398
NF7T	A-40	CL	CL	CL	CL	W1JQ	A-40	6	3	1	74
NG5NG	SOAB	432	14	8	229	W1OL	SOAB	56	4	4	376
NG6X	A-20	39	4	3	124	W1PID	SOAB	19	11	5	296
NG7Z	SOAB	17982	204	37	36	W1PMR	A-20	217	10	7	43
NI0R	SOAB	441	20	7	224	W1QS	A-40	700	22	10	6
NI3K	SOAB	684	15	12	188	<b>W1RM</b>	<b>A-40</b>	<b>20654</b>	<b>146</b>	<b>46</b>	<b>1</b>
NI7R	A-20	54	4	3	108	W1UD	A-20	24	5	2	141
NJ1T	SOAB	441	12	9	224	W1VV	A-20	770	24	10	20
NJ2BB	MOAB	198	7	6	6	W1WLW	SOAB	39	3	3	388
NJ2P	A-20	396	10	9	30	W1/YO7ARY	SOAB	406	21	7	237
NK6A	SOAB	12480	118	40	52	W2CO	A-20	76	5	4	90
NK7Z	SOAB	33	3	3	394	W2/CT1GTF	SOAB	26	4	2	399
NM4M	SOAB	105	6	5	331	W2FP	A-40	14	4	1	67
NM5M	A-40	CL	CL	CL	CL	W2JEK	QRP	371	18	7	18
NM5Y	A-40	15	3	1	66	W2LE	SOAB	18800	108	50	32
NN0F	SOAB	520	13	10	208	W2LOS	A-15	120	7	4	28
NN4R	SOAB	64	4	4	366	W2OF	SOAB	54	4	3	378
NN8P	A-20	189	7	7	48	W2OL	QRP	124	11	4	25
NR3X	MOAB	81	6	3	9	W2QM	A-20	45	3	3	118
NR9B	SOAB	4732	50	26	84	W2REH	SOAB	1584	24	18	129
NS0M	SOAB	384	13	8	246	W2TB	SOAB	897	17	13	163
NS2X	A-15	480	12	10	11	W2VT	SOAB	450	12	9	222
NS6C	SOAB	85	5	5	346	W2WC	A-20	80	4	4	87
NS8V	SOAB	33	3	3	394	W2YC	SOAB	84872	234	103	12
NT5R	SOAB	1919	27	19	117	W3AG	SOAB	1350	23	15	144
NU4B	QRP	2520	34	21	6	W3AWU	A-15	69	5	3	37
NU7J	A-20	294	12	7	35	W3BJ	A-40	9	3	1	70
NV4G	QRP	51	4	3	30	W3CP	SOAB	23192	158	52	25
<b>NW0DX</b>	<b>MOAB</b>	<b>12600</b>	<b>79</b>	<b>45</b>	<b>1</b>	W3CPN	SOAB	CL	CL	CL	CL
NX7F	A-15	48	5	3	41	W3IL	A-20	CL	CL	CL	CL
NY3B	A-40	406	23	7	10	W3NI	A-40	100	9	4	28
W0EPC	SOAB	205	14	5	291	W3NX	SOAB	204	8	6	292
W0IMD	A-20	24	4	2	141	W3ODJ	SOAB	125	7	5	319
W0KIT	SOAB	4446	58	26	86	W3PD	A-20	45	4	3	118
W0MHK	SOAB	14840	65	56	44	W3PH	A-40	273	10	7	14
W0MRZ	A-20	24	9	1	141	W3RML	SOAB	CL	CL	CL	CL
W0SK	A-20	198	9	6	45	W3TNU	A-20	57	6	3	106
W0UCE	SOAB	38	5	2	390	W3WH	A-40	CL	CL	CL	CL
W0UO	SOAB	336	12	8	255	W3ZI	SOAB	696	15	12	187
W0WP	A-20	185	10	5	50	W3ZQI	SOAB	72	11	3	358
W1EAT	SOAB	60	5	3	369	W4ARM	A-40	20	3	2	62
W1EBM	SOAB	125	6	5	319	W4BGH	A-20	88	7	4	79
W1END	SOAB	1890	27	18	118	W4BK	SOAB	486	17	9	215

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Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
W4BQF	A-20	2180	32	20	11	W6RF	A-40	CL	CL	CL	CL
W4CU	SOAB	540	14	12	204	W6SJ	A-20	40	4	2	123
W4DVG	SOAB	11970	78	45	56	W6UDO	SOAB	342	11	9	254
W4ELP	SOAB	20	3	2	404	W6XB	SOAB	1602	23	18	128
W4GIW	SOAB	210	10	6	288	W7BEB	A-20	24	3	2	141
W4HG	A-15	636	13	12	6	W7BEM	SOAB	150	8	6	305
W4IFG	SOAB	168	9	6	299	W7CB	A-20	48	4	3	115
W4II	A-20	720	16	12	21	W7CT	A-20	600	17	10	22
<b>W4JKC</b>	<b>A-10</b>	<b>64</b>	<b>4</b>	<b>4</b>	<b>3</b>	W7FF	A-20	100	8	4	72
W4KD	A-20	891	25	11	17	W7GKF	SOAB	730	27	10	183
W4NBS	SOAB	29040	161	60	23	W7IIT	SOAB	378	11	9	247
W4NI	A-40	26	3	2	58	W7IW	A-40	10	3	1	68
W4PM	SOAB	7074	91	27	73	W7JBJ	SOAB	210	8	7	288
W4PVC	MOAB	7	3	1	12	W7NUW	SOAB	1848	46	14	120
W4/PY7COU	A-15	CL	CL	CL	CL	W7OM	SOAB	10754	89	38	60
W4QM	A-20	240	8	8	41	<b>W7RV</b>	<b>A-15</b>	<b>8954</b>	<b>72</b>	<b>37</b>	<b>3</b>
W4QN	SOAB	CL	CL	CL	CL	W7SW	SOAB	6838	116	26	75
W4SAA	SOAB	5157	64	27	81	W7VP	SOAB	CL	CL	CL	CL
W4SKW	SOAB	1552	24	16	132	W7VS	SOAB	60	4	3	369
W4VAB	A-20	20	3	2	152	W7WH	A-40	33	3	3	51
W4ZW	SOAB	120	11	4	324	W7WQ	A-40	33	3	3	51
W5AB	A-20	30	5	2	134	W7ZR	SOAB	8649	99	31	65
W5ASP	SOAB	405	11	9	238	W8DX	A-40	33	3	3	51
W5ESE	QRP	553	29	7	15	W8GG	A-40	32	5	2	54
W5GAI	SOAB	819	17	13	176	W8IDM	SOAB	4380	34	30	87
W5GSQ	A-20	22	4	2	149	W8IQ	QRP	1008	37	9	12
W5GZ	A-40	27	3	3	57	W8LU	SOAB	150	8	5	305
W5JBV	SOAB	80	17	2	351	W8NIC	A-20	105	12	3	69
W5TO	SOAB	550	12	11	201	W8PWQ	A-20	CL	CL	CL	CL
W5VQ	SOAB	1581	25	17	130	W8QZA	QRP	2220	27	20	7
W5VYH	SOAB	2232	43	18	110	W8TK	A-20	45	6	3	118
W5YDM	A-20	27	10	1	139	W8VSK	SOAB	385	22	7	245
W6AUG	SOAB	440	11	10	227	W9CC	QRP	312	9	8	20
W6DDB	A-40	84	5	4	31	W9CPV	SOAB	333	10	9	257
W6FA	A-20	800	24	10	19	W9DQ	SOAB	17	5	1	406
W6GA	A-40	60	12	3	40	W9DY	SOAB	238	10	7	278
W6GMT	QRP	111	16	3	26	W9FXA	SOAB	45	4	3	384
W6GMU	A-20	87	9	3	82	W9GG	SOAB	266	11	7	271
W6JTI	A-40	42	6	3	45	W9HA	A-40	72	6	4	36
W6KH	SOAB	3726	35	27	93	W9IL	SOAB	312	10	8	264
W6LFB	SOAB	86	13	2	345	W9IMS	MOAB	16	4	1	11
W6MUL	SOAB	1088	17	16	156	W9NPI	A-20	39	3	3	124
W6OP	A-15	92	5	4	34	W9OA/9	SOAB	15264	101	48	43

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Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
W9RC	A-20	7	3	1	172	WB6BFG	SOAB	68	5	4	365
W9UCR	A-20	6	3	1	174	WB6ZHZ	SOAB	168	7	6	299
W9WE	SOAB	1160	41	10	154	WB8AKW	SOAB	198	9	6	294
W9WGV	A-40	38	7	2	48	WB8BPU	SOAB	203	8	7	293
W9WI	SOAB	3654	55	21	95	WB8JUI	SOAB	7035	135	21	74
W9XQ	SOAB	132	7	6	316	WB8OWM	SOAB	414	14	9	235
W9ZA	SOAB	72	4	4	358	WC2C	A-20	56	4	4	107
W9ZT	A-40	64	4	4	37	WC6H	SOAB	351	12	9	251
WA0WWW	SOAB	7688	85	31	70	WD9DZV	SOAB	4008	50	24	91
WA1SKQ	SOAB	217	7	7	284	WD9F	A-20	16	4	2	161
WA1Z	A-20	812	14	14	18	WE6EZ	SOAB	902	28	11	162
WA2ASQ/4	A-20	52	9	2	111	WE6Z	SOAB	30	7	2	397
WA2AXD	A-20	39	3	3	124	WF3M	A-20	12	4	1	166
WA2BJN	A-15	48	4	3	41	WG3J	A-20	72	4	4	91
WA2C	SOA0B	80	7	4	351	WG7J	A-20	130	7	5	60
WA2TXQ	A-20	18	3	2	158	WI0W	A-40	16	3	2	64
WA2WUH	A-15	64	4	4	38	<b>WI0WA</b>	<b>MOAB</b>	<b>420</b>	<b>28</b>	<b>5</b>	<b>3</b>
WA3GNW	SOAB	845	16	13	172	WJ2D	SOAB	4779	52	27	83
WA3KVN	SOAB	6370	47	35	77	WJ5Z	A-20	70	12	2	96
WA3MKB	A-20	294	12	7	35	WJ9B	SOAB	157724	424	131	5
WA4IIF	SOAB	36	6	2	392	WK4Y	A-40	84	5	4	31
WA4KSO	SOAB	1360	21	16	142	WK5X	A-20	44	6	2	122
WA4OTD	SOAB	1400	34	14	138	WK9B	SOAB	CL	CL	CL	CL
WA4PXP	SOAB	371	19	7	249	W05I	SOAB	108	7	4	329
WA5IEX	A-20	2432	50	16	10	W06M	SOAB	217	7	7	284
WA5RML	QRP	204	28	3	22	WQ2N	A-20	15	7	1	163
WA6L	SOAB	144	6	6	308	<b>WU1ITU</b>	<b>MOAB</b>	<b>2115</b>	<b>48</b>	<b>15</b>	<b>2</b>
WA6TLA	SOAB	1962	27	18	116	WV3U	SOAB	39	3	3	388
WA8CLT	A-20	22	3	2	149	WV9B	SOAB	26	3	2	399
WA8PGE	QRP	22	6	1	32	WW0L	SOAB	60	5	4	369
WA8VPN	A-40	198	11	6	19	WW6D	SOAB	8778	93	33	64
WA9EIC	A-40	39	5	3	47	WW6P	SOAB	84	5	4	347
WA9LJK	SOAB	441	25	7	224	WX3B	SOAB	80	6	4	351
WB0KGN	A-20	26	5	2	140	WX6V	SOAB	336	12	7	255
WB2JGD	SOAB	130	7	5	318	WX6W	A-40	64	4	4	37
WB2JNA	A-20	54	6	3	108	WY0V	SOAB	378	11	9	247
WB3AVD	SOAB	938	17	14	160	WY6DX	QRP	1463	52	11	8
WB4ROA	SOAB	530	14	10	205	WY7FD	A-15	54	4	3	40
WB4YZA	SOAB	17050	93	50	39	WZ4P	A-15	5180	52	28	4
WB4ZBI	SOAB	1691	24	19	126	WZ6T	A-40	60	10	3	40
WB5NPW	SOAB	78	8	3	356	<b>VIRGIN Islands</b>	.....				
WB5RY	SOAB	17	4	1	406	NP2L	SOAB	3276	49	21	102
WB5RYB	SOAB	511	23	7	211						

# 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 3 CQ	12.328 Points
2 - PY 3 PR	6.006 Points
3 - PY 1 EU	4.524 Points

A SINGLE OPERATOR / SINGLE BAND / 10 M OP. ÚNICO / FX. ÚNICA / 10 METROS	
1 - PY 2 XC	11.679 Points
2 - PU 2 MTS	10.481 Points
3 - PU 8 TEP	2.093 Points

A SINGLE OPERATOR / SINGLE BAND / 40 M OP. ÚNICO / FX. ÚNICA / 40 METROS	
1 - ZW 3 F <b>NEW RECORD</b>	136.080 Points
2 - 3G 1 X	44.068 Points
3 - ZP 5 KO	36.783 Points

B SINGLE OPERATOR / SINGLE TX / ALL BAND OPERADOR ÚNICO / TX ÚNICO / MULTIFAIXAS	
1 - PY Ø FF <b>NEW RECORD</b>	1.765.584 Points
2 - PY 2 ZXU	1.465.980 Points
3 - CW 5 W	1.463.567 Points

A SINGLE OPERATOR / SINGLE BAND / 20 M OP. ÚNICO / FX. ÚNICA / 20 METROS	
1 - LU 7 KAT <b>NEW RECORD</b>	142.758 Points
2 - PY 2 NY	90.521 Points
3 - LU 6 HH	84.836 Points

C QRP / ALL BAND / MAX. 5 W QRP / MULTIFAIXAS / MAX. 5 W	
1 - PY 2 WC	86.751 Points
2 - PY 3 SB	67.404 Points
3 - PY 4 OY	43.362 Points

A SINGLE OPERATOR / SINGLE BAND / 15 M OP. ÚNICO / FX. ÚNICA / 15 METROS	
1 - PY 2 MTV <b>NEW RECORD</b>	106.860 Points
2 - PW 2 B	54.400 Points
3 - LP 3 U	53.742 Points

D CLUBS OR GROUPS / MULTI OP. / SINGLE TX / ALL BAND CLUBES OU GRUPOS / TX ÚNICO / MULTIFAIXAS	
1 - PT 5 T <b>NEW RECORD</b>	2.045.747 Points
2 - PX 2 W	1.709.100 Points
3 - PT 5 J	231.105 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
<b>ARGENTINA</b> .....						LU8EDK	SOAB	CL	CL	CL	CL
L33M	SOAB	79152	169	136	26	LU8EFH	SOAB	795	18	15	100
<b>LP3U</b>	<b>A-15</b>	<b>53742</b>	<b>155</b>	<b>106</b>	<b>3</b>	LU8EHR	QRP	17408	80	64	7
LQØF	A-80	696	15	12	9	LU8ETA	SOAB	540	17	10	102
LU1BW	SOAB	5940	52	33	83	LU8QT	A-40	32944	147	71	4
LU1DCB	MOAB	3429	35	27	13	LU9HXT	A-15	1780	25	20	12
LU1IAL	A-40	26488	145	56	6	LU9MDH	A-40	1786	27	19	48
LU1VZ	A-20	8778	62	42	12	LW1E	SOAB	209664	303	208	13
LU1WI	SOAB	40032	122	96	36	LW1EUD	SOAB	333	10	9	107
LU1XS	A-20	CL	CL	CL	CL	LW2EU	A-40	5632	55	32	28
LU1YY	MOAB	36270	112	93	7	LW3DG	SOAB	78926	173	134	27
LU2FLN	A-20	42978	150	87	5	LW4DYI	QRP	140	7	5	28
LU3DAT	SOAB	90831	191	137	21	LW6DW	A-20	19955	92	65	8
LU3DOC	SOAB	5814	48	38	84	LW8DQ	SOAB	90	6	5	111
LU3DYC	A-80	CL	CL	CL	CL	<b>ARUBA</b> .....					
LU3FID	SOAB	109956	222	147	18	P43JB	SOAB	874581	656	401	5
LU4MHQ	A-40	24816	119	66	7	<b>BOLÍVIA</b> .....					
LU4VEW	SOAB	20562	92	69	49	CP1JZ	A-20	200	8	8	23
LU5BE	SOAB	5425	49	35	86	CP1PA	SOAB	85	5	5	112
LU5DYV	A-20	37184	130	83	6	CP1WG	SOAB	28372	107	82	40
LU5FT	SOAB	16128	71	64	59	CP4BT	A-80	186	8	6	10
LU5OM	A-40	816	19	17	58	CP6IB	A-20	80	5	5	26
LU6DBU	A-40	5162	56	29	30	<b>BRAZIL</b> .....					
LU6EF	SOAB	18546	81	66	55	PP1CZ	SOAB	86130	187	135	22
<b>LU6HH</b>	<b>A-20</b>	<b>84836</b>	<b>205</b>	<b>127</b>	<b>3</b>	PP1RR	SOAB	146547	282	171	15
LU6HHB	SOAB	CL	CL	CL	CL	PP2JDS	SOAB	23744	123	64	45
LU6JBM	SOAB	23188	105	68	46	PP2OR	A-40	2550	56	17	39
LU6UBN	A-40	5270	55	31	29	PP2PS	A-40	4000	62	25	33
LU6XQ/D	SOAB	5256	44	36	87	PP2RON	A-40	20034	133	54	9
LU6YCB	QRP	3164	33	28	17	PP5AVM	A-40	12496	93	44	16
LU7HN	A-80	84	8	3	11	PP5CFD	A-40	21725	138	55	8
<b>LU7KAT</b>	<b>A-20</b>	<b>142758</b>	<b>286</b>	<b>154</b>	<b>1</b>						
LU8DJ	A-40	1710	30	18	49						

CWJF - MANCHESTER MINEIRA ALL AMERICA CW CONTEST

Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
PP5EF	A-40	6930	78	30	23	PU1BRD	A-40	1932	32	21	46
PP5FLA	A-40	11583	109	39	19	PU2MTS	A-10	10481	67	47	2
PP5JY	SOAB	41492	146	92	35	PU20TN	A-40	8194	82	34	22
PP5TG	SOAB	20605	109	65	48	PU2TNG	A-40	1224	28	18	54
PP5VX	QRP	20150	106	62	6	PU3LYB (YL)	SOAB	5775	54	33	85
PP5XX	SOAB	2016	25	24	96	PU4RGM	A-80	767	19	13	8
PP6AWB	SOAB	12048	82	48	69	PU4XOW	SOAB	8496	56	48	74
PP6CC	QRP	5670	52	35	12	PU5ACB	SOAB	CL	CL	CL	CL
PP7AR	A-40	36	4	3	74	PU5ATX	QRP	4488	50	33	14
PP7JCB	A-40	CL	CL	CL	CL	PU8TEP	A-10	2093	31	23	3
PP7JR	SOAB	27440	105	80	42	PU9OSB	SOAB	28956	120	76	38
PP7RCM	QRP	868	18	14	22	PV8AA	MOAB	5822	48	41	12
PQ4F	SOAB	15282	84	54	60	PV8AX	A-10	CL	CL	CL	CL
PR2F	SOAB	9308	54	52	72	PV8AZ	SOAB	208	8	8	108
PR5R	A-40	14124	114	44	13	PV8DR	SOAB	75	5	5	113
PR5W	SOAB	484484	492	308	8	PV8DX	SOAB	133525	244	175	16
PR7AB	A-40	31996	134	76	5	PW1T	A-20	7964	57	44	14
PR7AP	SOAB	484	12	11	105	PW1W	MOAB	23736	121	69	9
PR7AR	A-80	4292	46	29	5	<b>PW2B</b>	<b>A-15</b>	<b>54400</b>	<b>170</b>	<b>100</b>	<b>2</b>
PR7AYE	SOAB	13862	68	58	64	PW8AA	MOAB	19880	95	70	10
PR7CM	SOAB	13452	65	59	66	PW8ACE	SOAB	19809	94	71	53
PR7FB	A-15	9408	64	48	9	<b>PX2W</b>	<b>MOAB</b>	<b>1709100</b>	<b>989</b>	<b>540</b>	<b>2</b>
PR7GY	A-20	18300	95	61	9	PX8XL	A-20	76608	218	114	4
PR7HR	A-15	68	4	4	14	PY1ADG	A-40	6765	71	33	24
PR7NJ	A-20	5511	52	33	16	PY1BGP	A-40	238	14	7	66
PR8BNP	A-40	2784	37	24	38	PY1BMB	MOAB	69469	181	127	5
PS1V	A-40	2140	43	20	43	PY1BOA	SOAB	26565	113	77	43
PS7DX	SOAB	28800	114	75	39	PY1CYO	A-40	2541	51	21	40
PS7YL (YL)	A-15	3267	34	27	11	PY1DAL	A-40	168	12	6	69
PS8DX	A-15	3288	40	24	10	PY1EDB	MOAB	1387	19	19	14
PS8JN	QRP	8832	55	46	9	<b>PY1EU</b>	<b>A-80</b>	<b>4524</b>	<b>46</b>	<b>29</b>	<b>3</b>
PT2IW	A-20	3828	43	29	17	PY1IAM	SOAB	3752	45	28	92
PT2ZHA	SOAB	915213	716	403	4	PY1KO	A-15	272	8	8	13
PT4C	A-15	14616	73	58	8	PY1MCS	A-40	2196	49	18	42
<b>PT5J</b>	<b>MOAB</b>	<b>231105</b>	<b>347</b>	<b>213</b>	<b>3</b>	PY1ME	A-40	162	11	6	70
PT5M	QRP	27412	129	77	4	PY1RN	QRP	4732	60	28	13
<b>PT5T</b>	<b>MOAB</b>	<b>2045747</b>	<b>1094</b>	<b>583</b>	<b>1</b>	PY1RX	A-40	3672	61	24	35
PT7ASR	SOAB	5069	45	37	88	PY1WG	A-40	12728	106	43	15
PT7CG	SOAB	72111	166	129	30	PY1YG	A-40	492	18	12	62
PT7VOI	A-40	CL	CL	CL	CL	PY1ZV	SOAB	41900	133	100	34
PT7WA	SOAB	48672	137	104	32	PY2AE	A-40	CL	CL	CL	CL
PT7WI	SOAB	CL	CL	CL	CL	PY2BF	SOAB	6660	55	37	81
PT8CWA	A-40	611	15	13	59	PY2BRZ	SOAB	12600	62	56	68
PT9AIA	QRP	90	5	5	29	PY2BW	SOAB	CL	CL	CL	CL
PT9KGB	SOAB	7474	67	37	77	PY2CZL/PY2	SOAB	19825	101	61	52

CWJF - MANCHESTER MINEIRA ALL AMERICA CW CONTEST

Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
PY2D0	A-80	4408	47	29	4	PY2XT	QRP	2508	38	19	20
PY2DUN	A-10	900	17	15	4	PY2XU	SOAB	CL	CL	CL	CL
PY2EL	A-40	1380	25	15	53	<b>PY2ZXU</b>	<b>SOAB 1465980</b>	<b>869</b>	<b>530</b>	<b>2</b>	
PY2EX	SOAB	8938	72	41	73	PY3AU	A-20	9118	58	47	11
PY2FCL	A-40	3256	48	22	36	PY3CAL	SOAB	108832	227	152	19
PY2FFW	A-40	10004	84	41	21	PY3CPY	A-40	1404	29	18	52
PY2GIL	SOAB	13800	99	50	65	<b>PY3CQ</b>	<b>A-80 12328</b>	<b>85</b>	<b>46</b>	<b>1</b>	
PY2GL	A-20	8148	57	42	13	PY3FF	QRP	450	14	10	25
PY2HA	A-40	1872	32	18	47	PY3FJ	A-40	12098	95	46	17
PY2IAX	QRP	20770	92	67	5	PY3GAD	A-40	11220	90	44	20
PY2IQ	SOAB	80000	190	128	25	PY3HS	A-40	2990	43	23	37
PY2IU	SOAB	20097	84	77	50	PY3LAR	A-40	115	9	5	72
PY2KP	SOAB	50358	146	109	31	PY3NK	A-80	1411	24	17	6
PY2LEI	SOAB	78432	203	129	29	<b>PY3PR</b>	<b>A-80 6006</b>	<b>57</b>	<b>33</b>	<b>2</b>	
PY2LJ	A-40	2140	47	20	43	<b>PY3SB</b>	<b>QRP 67404</b>	<b>167</b>	<b>123</b>	<b>2</b>	
PY2LSM	A-40	6498	65	38	25	PY3UA	A-80	1394	26	17	7
PY2MR	SOAB	213060	309	212	12	PY3UEB	MOAB	13008	87	48	11
<b>PY2MTV</b>	<b>A-15 106860</b>	<b>246</b>	<b>137</b>	<b>1</b>		PY3YW	QRP	539	18	11	24
PY2MYF	QRP	39	5	3	30	PY3YZ	SOAB	2208	32	24	95
<b>PY2NY</b>	<b>A-20 90521</b>	<b>218</b>	<b>131</b>	<b>2</b>		PY4ARS	A-40	CL	CL	CL	CL
PY20AE	A-40	19950	138	50	10	PY4AST	A-40	924	25	14	57
PY20JD (YL)	SOAB	8142	54	46	75	PY4BW	SOAB	29082	135	74	37
PY20K	A-40	4428	51	27	32	PY4CY	SOAB	6903	57	39	79
PY20S	A-40	147	8	7	71	PY4DK	QRP	3483	40	27	15
PY2PA	SOAB	7175	51	41	78	PY4ELJ	A-40	270	11	10	65
PY2PN	A-40	5115	56	31	31	PY4EM	SOAB	3782	41	31	91
PY2QA	QRP	1197	23	19	21	PY4EP	A-40	5655	72	29	27
PY2RAN	A-40	CL	CL	CL	CL	PY4JN	A-40	280	11	8	64
PY2RPC	A-40	15651	118	47	12	PY4KS	QRP	2750	41	25	19
PY2RVN	A-40	588	21	12	60	PY4LH	A-20	14478	79	57	10
PY2RX	QRP	7904	83	32	10	PY4OLB	SOAB	18483	107	61	56
PY2SEX	A-15	35360	128	85	5	PY4OM	SOAB	27798	115	82	41
PY2SP	A-20	CL	CL	CL	CL	<b>PY4OY</b>	<b>QRP 43362</b>	<b>140</b>	<b>99</b>	<b>3</b>	
PY2SRB	A-15	15311	78	61	7	PY4PA	A-40	1044	30	12	56
PY2TEL	MOAB	34524	128	84	8	PY4PW	SOAB	3751	42	31	93
PY2TI	QRP	2794	34	22	18	PY4SKY	QRP	6902	67	34	11
PY2TIM	QRP	CL	CL	CL	CL	PY4TW	A-40	12046	113	38	18
PY2TJA	A-40	1218	33	14	55	PY4UG	A-40	1980	38	18	45
PY2UU	A-40	1584	36	16	50	PY4VG	SOAB	540	19	12	102
PY2WAS	A-40	550	17	10	61	PY4WAS	SOAB	104566	232	154	20
<b>PY2WC</b>	<b>QRP 86751</b>	<b>175</b>	<b>153</b>	<b>1</b>		PY4YN	SOAB	135	9	9	109
PY2WEL	A-40	200	9	8	68	PY4ZF	SOAB	14465	95	55	63
PY2WLY	A-40	12848	105	44	14	PY4ZO	QRP	15848	94	56	8
PY2WM	QRP	812	19	14	23	PY4ZY	QRP	256	12	8	27
PY2XC	A-10	11679	70	51	1	PY5BLG	A-15	16714	87	61	6

CWJF - MANCHESTER MINEIRA ALL AMERICA CW CONTEST

Call	CATEG.	EF	TQV	TMV	CC	Call	CATEG.	EF	TQV	TMV	CC
PY5CFT	A-40	2244	39	22	41	HC2SL	A-20	1444	21	19	20
PY5CJR	SOAB	4031	54	29	90	HC4/W4BWS	A-20	342	9	9	21
PY5KD	SOAB	960	17	16	98	<b>FALKLAND Is. ....</b>					
PY5UB	SOAB	84456	197	138	23	VP8NO	SOAB	6123	44	39	82
PY6AM	SOAB	60	5	5	114	<b>FERNANDO DE NORONHA ....</b>					
PY6JSL	A-40	296	13	8	63	<b>PYØFF</b>	<b>SOAB1765584</b>	<b>1007</b>	<b>536</b>	<b>1</b>	
PY7ACQ	A-20	1575	21	21	19	<b>PARAGUAY ....</b>					
PY7AEF	SOAB	450	13	10	106	ZP4KFX	SOAB	848	16	16	99
PY7AHA	SOAB	25050	102	75	44	ZP5ADG	A-40	64	5	4	73
PY7COT	A-40	1411	35	17	51	ZP5AJR	A-40	16082	115	43	11
PY7GK	SOAB	46322	138	106	33	ZP5BBE	A-40	CL	CL	CL	CL
PY70J	SOAB	13160	72	56	67	ZP5BE	SOAB	6802	51	38	80
PY7RP	SOAB	4557	42	31	89	ZP5CGL	SOAB	16951	79	67	58
PY7XC	SOAB	125736	236	169	17	ZP5DPA	SOAB	10160	74	40	70
PY7ZY	SOAB	14912	72	64	61	<b>ZP5KO</b>	<b>A-40</b>	<b>36783</b>	<b>166</b>	<b>67</b>	<b>3</b>
PY7ZZ	A-20	5740	55	35	15	ZP6CBE	A-40	CL	CL	CL	CL
PY8AWA	QRP	324	10	9	26	ZP6CW	A-15	42687	140	93	4
PY8MA	A-40	CL	CL	CL	CL	ZP6VT	SOAB	9506	58	49	71
PY9FP	A-40	CL	CL	CL	CL	ZP7NIA (YL)	A-40	3772	46	23	34
ZV2L	MOAB	151427	295	163	4	<b>PERU ....</b>					
<b>ZW3F</b>	<b>A-40</b>	<b>136080</b>	<b>320</b>	<b>144</b>	<b>1</b>	OA4CIH	A-20	248	8	8	22
ZW4KL	MOAB	65520	182	126	6	OA4DLI	SOAB	126	6	6	110
ZY7C	SOAB	617004	554	348	7	OA4TT	SOAB	702	14	13	101
<b>CHILE .....</b>						<b>SURINAME .....</b>					
<b>3G1X</b>	<b>A-40</b>	<b>44068</b>	<b>151</b>	<b>92</b>	<b>2</b>	PZ5RA	SOAB	256060	331	236	9
CE1/G3SYS	A-20	132	6	6	25	<b>URUGUAY .....</b>					
CE1U	SOAB	78435	169	135	28	CV5K	SOAB	206853	317	191	14
CE6AKH	SOAB	492	12	12	104	<b>CW5W</b>	<b>SOAB</b>	<b>1463567</b>	<b>890</b>	<b>499</b>	<b>3</b>
CE6VMO	A-20	2134	25	22	18	CX20N	SOAB	18095	104	55	57
XQ4CW	SOAB	18944	88	64	54	CX4AW	A-40	225	9	9	67
<b>COLOMBIA .....</b>						CX7AF	A-40	5760	57	30	26
HK1AA	SOAB	80454	181	138	24	CX7CO	SOAB	20060	100	59	51
HK1AR	A-15	27	3	3	15	CX8AT	QRP	3175	32	25	16
HK1N	SOAB	243980	336	220	11	<b>VENEZUELA .....</b>					
HK1X	SOAB	7875	51	45	76	YV5AIE	A-20	156	6	6	24
HK3E	A-40	CL	CL	CL	CL	YV4BCD	SOAB	CL	CL	CL	CL
HK3JGM	SOAB	3597	35	33	94	YV5JG0	SOAB	1804	22	22	97
HK3O	SOAB	705672	595	363	6	YV5KG	A-80	CL	CL	CL	CL
HK3SVP	A-20	56	4	4	27	YV5OIE	A-40	CL	CL	CL	CL
HK3TU	SOAB	247696	336	226	10	YV7QP	SOAB	22880	88	80	47
HK3UA	SOAB	14632	72	62	62						
HK8EA	A-20	CL	CL	CL	CL						
<b>ECUADOR .....</b>											
HC2A	A-20	23100	101	70	7						

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**SPECIAL CALLS**

**NEW RECORD**

→ → →

<b>3G1X</b> (XQ1IDM)	<b>CV5K</b> (CX9AU)	<b>CW5W</b> (CX6VM)	<b>H7A</b> (YN4SU)	<b>L33M</b> (LU3MAM)
<b>LP3U</b> (LU3UI)	<b>LQØF</b> (LU5FF)	<b>LW1E</b> (LU1EWL)	<b>PQ4F</b> (PY4FQ)	<b>PR2F</b> (PY2NDX)
<b>PR5R</b> (PY5AKW)	<b>PR5W</b> (PY5FB)	<b>PS1V</b> (PY1UA)	<b>PT4C</b> (PY4XX)	<b>PT5J</b> (PP5JN)
<b>PT5M</b> (PY5MJ)	<b>PT5T</b> (PP5EG)	<b>PW1T</b> (PY1OW)	<b>PW1W</b> (PY1WW)	<b>PW2B</b> (PY2HL)
<b>PX2W</b> (PY2YU)	<b>PX8XL</b> (PY8MGB)	<b>XM3CX</b> (VE3CX)	<b>XM3FH</b> (VE3FH)	<b>XM6LB</b> (VE6LB)
<b>XM7DP</b> (VE7DP)	<b>XOØICE/2</b> (VE2TKH)	<b>ZV2L</b> (PT2ZUY)	<b>ZW3F</b> (PY3VK)	<b>ZW4KL</b> (PY4KL)
<b>ZY7C</b> (PT7AG)				

**347**

**VALID PREFIXES AS MULTIPLIERS FOR ONLY SOUTH AMERICA STATIONS**

**NEW RECORD**

→ → →

3G1	6Y5	8P6	AAØ	AA1	AA3	AA4	AA5	AA6	AA7
AA8	AA9	ABØ	AB1	AB3	AB5	AB7	AB9	ACØ	AC4
AC6	AC7	AD5	AD7	AE2	AE5	AE6	AF6	AG5	AI4
AJ1	AJ2	AK1	AK2	AK5	AK8	CE1	CE6	CM3	CO2
CO6	CO7	CO8	CP1	CP4	CP6	CV5	CW5	CX2	CX4
CX7	CX8	FGØ	FG1	FM1	FM5	H7	HC2	HC4	HI3
HI8	HK1	HK3	HK8	HP1	HR1	J39	KØ	K1	K2
K3	K4	K5	K6	K7	K8	K9	KA1	KA2	KA6
KA7	KA8	KA9	KBØ	KB1	KB3	KB4	KB6	KB9	KCØ
KC4	KC7	KC9	KD4	KD5	KD6	KD8	KEØ	KE1	KE2
KE3	KE4	KE5	KF4	KF8	KG4	KG6	KI4	KI5	KI6
KJ4	KJ6	KJ9	KK9	KL2	KL7	KL8	KL9	KM5	KM7
KN4	KN6	KN7	KO1	KP4	KR2	KR3	KS7	KT5	KT6
KT8	KU2	KX2	KY9	KZ2	KZ8	L33	LP3	LQØ	LU1
LU2	LU3	LU4	LU5	LU6	LU7	LU8	LU9	LW1	LW2
LW3	LW4	LW6	LW8	NØ	N1	N2	N3	N4	N5
N6	N7	N8	N9	NAØ	NA4	NA5	NB4	ND3	ND8
NE5	NF7	NG5	NG6	NG7	NIØ	NI3	NI7	NJ1	NJ2
NK6	NK7	NL7	NM4	NM5	NNØ	NN4	NN8	NOØ	NP2
NP4	NR3	NR9	NSØ	NS2	NS6	NS8	NT5	NU4	NU7
NV4	NWØ	NX7	NY3	OA4	OX3	P43	PP1	PP2	PP5
PP6	PP7	PQ4	PR2	PR5	PR7	PR8	PS1	PS7	PS8
PT2	PT4	PT5	PT7	PT8	PT9	PU1	PU2	PU3	PU4
PU5	PU8	PU9	PV8	PW1	PW2	PW8	PX2	PX8	PYØ
PY1	PY2	PY3	PY4	PY5	PY6	PY7	PY8	PY9	PZ5
TG9	TI2	TI8	V21	VA1	VA2	VA3	VA7	VE1	VE2
VE3	VE4	VE5	VE6	VE7	VE9	VO2	VP8	VP9	WØ
W1	W2	W3	W4	W5	W6	W7	W8	W9	WAØ
WA1	WA2	WA3	WA4	WA5	WA6	WA8	WA9	WBØ	WB2
WB3	WB4	WB5	WB6	WB8	WC2	WC6	WD9	WE6	WF3
WG3	WG7	WIØ	WJ2	WJ5	WJ9	WK4	WK5	WK9	WO5
WO6	WP3	WP4	WQ2	WU1	WV3	WV9	WWØ	WW6	WX3
WX6	WYØ	WY6	WY7	WZ4	WZ6	XE1	XE2	XE3	XM3
XM6	XM7	XO2	XQ4	YS1	YV4	YV5	YV7	ZF2	ZP4
ZP5	ZP6	ZP7	ZV2	ZW3	ZW4	ZY7			

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

→ → →

3G1	CE1	CE6	CP1	CP4	CP6	CV5	CW5	CX2	CX4
CX7	CX8	HC2	HC4	HK1	HK3	HK8	L33	LP3	LQØ
LU1	LU2	LU3	LU4	LU5	LU6	LU7	LU8	LU9	LW1
LW2	LW3	LW4	LW6	LW8	OA4	P43	PP1	PP2	PP5
PP6	PP7	PQ4	PR2	PR5	PR7	PR8	PS1	PS7	PS8
PT2	PT4	PT5	PT7	PT8	PT9	PU1	PU2	PU3	PU4
PU5	PU8	PU9	PV8	PW1	PW2	PW8	PX2	PX8	PYØ
PY1	PY2	PY3	PY4	PY5	PY6	PY7	PY8	PY9	PZ5
VP8	XQ4	YV4	YV5	YV7	ZP4	ZP5	ZP6	ZP7	ZV2
ZW3	ZW4	ZY7							

**110****PARTICIPANT MEMBERS - MAY / 2009****NEW  
RECORD**

→ → →

AE6RG	CE1U	CE6VMO	CO2AI	CO2CL	CO2NB	CO2WF
CO6CAC	CP1WG	CV5K	CW5W	HI8A	HK1AA	HK3UA
KR2AA	LP3U	LU1BW	LU1WI	LU4MHQ	LU5BE	LU6HH
LU6XQ	LU7HN	LU7KAT	LU8QT	LW1E	LW2EU	LW3DG
N6AR	P43JB	PP1CZ	PP1RR	PP5EF	PP5VX	PP7JR
PP7RCM	PR5R	PR5W	PR7AB	PR7AR	PR7AYE	PR7FB
PR8BNT	PS7DX	PS8DX	PT2IW	PT2ZHA	PT5J	PT5M
PT7CG	PU2MTS	PV8DX	PW1T	PYØFF	PY1BOA	PY1IAM
PY1KO	PY1ME	PY2BRZ	PY2DO	PY2EX	PY2IQ	PY2KP
PY2LEI	PY2MTV	PY2OS	PY2RPC	PY2WAS	PY2WC	PY2XC
PY2ZXU	PY3AU	PY3CAL	PY3CQ	PY3HS	PY3PR	PY4AST
PY4CY	PY4EM	PY4EP	PY4KS	PY4LH	PY4PW	PY4SKY
PY4TW	PY4WAS	PY4YN	PY5BLG	PY5KD	PY7RP	PY7XC
PY7ZY	PY7ZZ	PY9FP	VE1AI	VE3KZ	VE6CNU	VP8NO
W8QZA	XE1RZL	XE1YJL	XE2MWY	XE2YWH	XQ4CW	YV5KG
ZP5AJR	ZP5KO	ZP7NIA	ZW4KL	ZY7C		

# FINAL SUMMARY OF THE CONTEST

Total of Participants:

**1.122**

**NEW RECORD**

TOTAL GENERAL OF CONFIRMED CONTACTS : 57.902 QSO'S

**NEW RECORD**

AVERAGE OF CONTACTS PER PARTICIPANTS : 51,60 QSO'S

## CONFIRMED PARTICIPATIONS

CATEGORIES

"A"	"B"	"C"	"D"
481 <b>NEW RECORD</b>	550 <b>NEW RECORD</b>	63	28 <b>NEW RECORD</b>

CONTINENTS

SOUTH AMERICA	NORTH AMERICA
314 <b>NEW RECORD</b>	808 <b>NEW RECORD</b>

STATES OF BRAZIL

<b>AC</b> (PT8): 1	<b>AL</b> (PP7): 4	<b>AM</b> (PP8): 0	<b>AP</b> (PQ8): 0	<b>BA</b> (PY6): 2
<b>CE</b> (PT7): 6	<b>DF</b> (PT2): 3	<b>ES</b> (PP1): 3	<b>GO</b> (PP2): 4	<b>MA</b> (PR8): 1
<b>MG</b> (PY4): 30	<b>MS</b> (PT9): 2	<b>MT</b> (PY9): 2	<b>PA</b> (PY8): 3	<b>PB</b> (PR7): 9
<b>PE</b> (PY7): 10	<b>PI</b> (PS8): 2	<b>PR</b> (PY5): 8	<b>RJ</b> (PY1): 20	<b>RN</b> (PS7): 2
<b>RO</b> (PW8): 2	<b>RR</b> (PV8): 6	<b>RS</b> (PY3): 18	<b>SC</b> (PP5): 12	<b>SE</b> (PP6): 2
<b>SP</b> (PY2): 59	<b>TO</b> (PQ2): 0			

COUNTRY (DXCC)

↓ ALASKA ( 8)	CUBA ( 10)	MEXICO ( 12)
↓ ANTIGUA ( 1)	DOMINICAN REPUBLIC ( 3)	NICARAGUA ( 1)
↓ ARGENTINA ( 46)	EL SALVADOR ( 1)	PANAMA ( 3)
ARUBA ( 1)	ECUADOR ( 3)	PARAGUAY ( 12)
BARBADOS ( 3)	FALKLAND IS ( 1)	PERU ( 3)
BERMUDA ( 1)	FERNANDO DE NORONHA ( 1)	PUERTO RICO ( 10)
BOLIVIA ( 5)	GREENLAND ( 1)	SURINAME ( 1)
BRASIL (211)	GRENADA ( 1)	URUGUAY ( 7)
CANADA ( 76)	GUADELOUPE ( 2)	US VIRGIN IS ( 1)
CAYMAN ISLAND ( 1)	GUATEMALA ( 1)	USA (663)
CHILE ( 6)	HONDURAS ( 1)	VENEZUELA ( 6)
COLOMBIA ( 11)	JAMAICA ( 2)	
COSTA RICA ( 2)	MARTINIQUE ( 4)	

**T O T A L : 37 COUNTRIES**

**NEW RECORD**

# THE CONTEST OPERATOR'S COMMENTS

**3G1X** : Great contest , condx not good , I will try next year. **AA5JG** : Conditions weren't very good , but I really enjoy this contest every year since I stardet in it in 2007. **AA6YX** : Always a fun contest. Looking forward to next year. **AE6RG** : I really enjoyed this contest. It was also my first days back on the air since about 1968 as a novice. It was a great way to get back into action. It was very exciting. **CE6AKH** : Lamentablemente este año 2009 , realize pocos contactos en concurso , el dia estuvo muy QRN y QRM. **CO2CL** : Por la integracion de todos los operadores amantes de la CW de Sur y Norte America. **CO6CAC** : Agradezco infinitamente al CWJF , sin duda disfruté del contest. Fué para mi una experiencia tremenda el haber participado en la banda de 20 mts. **CV5K** : Felicitaciones a los organizadores del MMAA 2009. Gracias por compartir outro MMAA com todos Uds. Lastima las condiciones de propagacion. Esperamos ahora la apertura al mundo , muy ansiosos. **CW5W** : Great Contest . Finalizó outra maravilhoso MM contest. A participação creio que foi record también. O trabalho do CWJF é fantástico e o mundo entero ya conoce este concurso. **CX2ON** : Enormes dificultades por las malas condiciones reinantes durante los dias que se realizo este evento. Mas um esplendido y cálido encuentro , que tonifica la gran família Del CW. **CX7CO** : Lindo concurso , felicitaciones. **FM5CW** : Je suis un ancien professionnel des P. T. T., ayant débuté en 1943. J'ai 86 ans. **HC2A** : This is first time to participate. Conditions not so good QSB-QRM-QRN but so much fun in any case. I'll be there next year for shure. **HK1AA** : Los espero a todos para hacer de este evento uno de lo más grandes Del mundo. **HK1N** : This is the first time I participate in this contest , I really enjoyed it , it was real fun to fight the noise and poor conditions. Thank you for the opportunity of making a lot of American stations that otherwise we seldom hear on the bands. **HK30** : Muchas gracias por el concurso , lo disfrute mucho. **HP1RIS** : Los felicito por el concurso. **K1EP** : On the way back from Dayton , I was playing around and workerd one SA station. **K3MQ** : One of the first CW contest where I tried cqng and running. Lot's of fun - much more than straight S&P , and higher score. **K6CSL** : I hope conditions are better for next year. **K7IA** : My first MMAA , and it surely will not be my last. Good ops who sent crisp exchanges and who worked hard to make QSOs despite erratic band condx on 20 and 15. **K7QQ** : Better conditions would help. **K7UA** : Poor conditions , low activity and little time. **KBØJSH** : Interesting contest. also have a small score at WIOWA. **KB4QQJ** : Had a great time and hope to see you all next year. Long live CW and morse code. **KR2AA** : Thanks all participants in the contest. Working in the contest , I think , everyone feels that he/she belongs to the gratest club on the globe. CW Club. **L33M** : É muito bom estar novamente participando da maior festa de CW das Américas , que é o MMAA contest. Até 2010. **LU1IAL** : Outra vez , um grande prazer participar com vocês desta festa do CW. **LU2FLN** : Felicitaciones por el excelente concurso. **LU3FID** : Um test muito bonito. **LU4MHQ** : Enjoyed this contest again , great year by year. **LU5DYV** : Felicitaciones pelo duro trabalho e organização do Manchester Mineira. **LU5FT** : Muy lindo concurso , aunque um poço bajas las condiciones . **LU8DJ** : No podia faltar a este tradicional " contest " , además mis 80 años de edad , también influyen em el cansancio. Gracias por vuestro entusiasmo y continúen promoviendo nuestro CW. **LU8EHR** : Excelente concurso como siempre. **LU8ETA** : Espero para la próxima edicion del MMAA , contar com mas experiência. **LU8QT** : Bajas condiciones em la banda , pero disfrute mucho el test y mejor mi operacion. Espero cada año a este evento , el mejor em Sudamerica. **LU9HXT** : Mis felicitaciones por el gran suceso. **LW1E** : My regular call sign is LU1EWL , but this time I used the Special Call Sign " LW1E " . **LW4DYI** : Doing my first QSO's as QRPP with 500 mW and inverted " L " antenna. **LW6DW** : Hace años que participo y cada vez se ve más grande al Manchester Mineira. **N5AW** : Enjoyed the contest but wish you had a low power category. A first in a DX contest for me. **NGAR** : Lots of fun. Please don't change the Americas only format , you will mess up the contest for all of us. **N9FC** : Tnx for a fun contest. Bands were very bad. **NAØCW** : Terrible conditions. Better luck for 2010 contest. **NG7Z** : Thanks for a fine contest and see you next year. **NK6A** : My first time in this contest. **NP2L** : Thanks for constructing a very fine contest. I'll be more prepared next year. **PP1CZ** : Alguns pontos foram únicos neste conteste , como poder trabalhar PYØFF pela primeira vez em todas as bandas. Ver o recorde do MMAA ser superado. Ver disputas bonitas entre várias estações. Foi ESPETACULAR. Parabéns Ed , pelo seu gigantesco esforço em manter esse concurso.

**PP2RON** : Mais um ano de propagação muito ruim , bem pior que em 2008 , mesmo assim o MMAA é IMPERDÍVEL. **PP5VX** : Wonderful QSO with PT2ZHA and PYØFF on 80m. **PP6AWB** : Gostei muito do conteste. **PP7RCM** : Parabéns pelo excelente trabalho do CWJF na organização do Test MM. Trabalhei com um QRP DM5 , mas a propagação estava muito ruim aqui no Nordeste. **PR5R** : É sempre um grande prazer participar deste conteste. **PR7AR** : Apesar da propagação ruim , a festa foi muito legal e ao final , ví vários colegas e equipes batendo recordes. **PR7CM** : Valeu , estamos aguardando o mundial. **PR7FB** : Escrevi em um papelzinho , as bandas de 40 / 20 / 15 e 10 metros e fiz um sorteio para ver em qual faixa eu iria participar. Deu 15 metros. Propagação muito ruim aqui no Nordeste. **PS7DX** : O trabalho desenvolvido pelo CWJF é reconhecido por todos nós. A festa a cada ano fica melhor e mais ainda quando for mundial. Tem muita gente esperando esse momento. **PT2ZHA** : Was a very good contest without good wave propagations from hr PT2. **PT5T** : Hi folks , thanks for showing up on MMAA and being in our log. Has been the first contest from the new station PP5EG. Great fresh blod. **PT7ZZ** : Muitas estações fora das Américas chamando para fazer o contato. Tinha VK , Japão e a Europa era de enxurrada. Isso nos mostra que o MMAA tende a ser um SUCESSO quando passar a ser mundial. Parabéns pela bonita festa. **PT9KGB** : Tomei coragem e participei do MMAA para prestigiar. **PU2MTS** : Enquanto trabalhava , ia participando do concurso. Uma grande festa e uma organização de primeiro mundo. Todos querem participar desse conteste , mesmo que seja por algumas horas. Os europeus estão ficando enlouquecidos querendo participar. **PU4XOW** : Mesmo com a péssima propagação , nada conseguiu tirar o BRILHO de mais um MMAA Test. **PW1W** : Apesar da propagação muito ruim , foi um ótimo divertimento no final de semana e um forte pile-up se formou em 14Mhz para contestar a nossa estação. **PW2B** : Tivemos uma festa bem legal , eu nunca tinha feito tantos contatos. Tinha muito tempo que eu não brincava com o CW , chegando em determinados momentos , a me atrapalhar. **PW8ACE** : Mais uma vez , com alegria , revendo colegas de CW , ao participar do MMAA. Parabéns pela organização e divulgação. **PX2W** : We need improve all setup , automation , towers and antennas and obviously power output to compete with big guns. The contest was funny with great moments of friendship , missed my young brother together with us. **PYØFF** : Quero parabenizar ao CWJF e a todos os participantes do MMAA / 2009. Foi muito gratificante ver a quantidade de estações americanas nas faixas. O uso do GetScores torna a competição muito mais emocionante. A propagação em 2009 , foi pior que em anos anteriores. Perdi muito tempo com estações da Europa. Grato a todos pelos QSO's e até 2010. **PY1BGP** : O MMAA é sinônimo de confraternização e união através do CW. **PY1BMB** : Parabéns ao CWJF e a todos que participaram do MMAA / 2009. Foi realmente uma grande festa de CW nas faixas. **PY1IAM** : Tinha muito QRM , não deu para fazer muitos contatos , mas para não ficar de fora dessa festa , fui até o fim. **PY1RN** : Estou de volta no MMAA. **PY1WG** : Tem tempo que não participava de um concurso tão animado. Foi muito bom. Parabéns a todos que participaram do MMAA 2009. Ano que vem tem mais. **PY1YG** : Estava trabalhando no final de semana do concurso , mas ainda deu para fazer alguns QSO's. **PY1ZV** : Parabéns aos colegas que fizeram desta festa que foi o MMAA , ainda mais empolgante com seus resultados sendo postados no GETSCORES. Me superei no meu planejamento de QSO's. Valeu. **PY2BF** : Parabéns a todos os participantes e em especial ao CWJF pela belíssima organização do concurso. **PY2CZL** : Excelente conteste , foi uma grande festa. **PY2DUN** : Parabenizo o CWJF pelo belo trabalho que vem realizando em prol do radioamadorismo nacional. **PY2FFW** : Deixo aqui registrado , minhas saudações por esse magnífico conteste realizado pelo CWJF. **PY2GL** : Espero que em 2010 , a propagação esteja muito melhor , porque em 2009 , foi terrível. **PY2HA** : Obrigado mais uma vez pelo fabuloso concurso que vocês vem realizando ao longo desses anos. **PY2IAX** : Grato mais uma vez ao CWJF , por nos proporcionar essa festa. **PY2IU** : Parabéns pela festa maravilhosa que o CWJF nos proporcionou. O cluster pipocava de estações das Américas participando. **PY2LSM** : Thanks for patience. Just learning CW . About 14 wpm. **PY2MR** : Long live CW contest. **PY2MTV** : Very bad propagation , extremely weak signs. But it was very good the party , thank you for all of the QSO and the patience. **PY2NY** : Thanks a lot to everybody around Americas to make CWJF MMAA a very nice contest. **PY2OK** : Parabéns pela fantástica divulgação e organização. **PY2RPC** : Apesar do QRN implacável , deu para perceber que a disputa foi acirrada nos 40 metros. **PY2SEX** : Well , nice contest. Not too much time to enjoy it , but I was glad to be on MM again. Propagation pretty poor on 15m when I got time to be on the air. **PY2TI** : Propagação muito ruim , mas mesmo assim , foi uma festa admirável. **PY2WAS** : Devido ao meu estado de saúde , fiz poucos QSO's , entrando apenas para prestigiar. O sucesso do MMAA é também de todos nós brasileiros.

**PY2WC** : Que festa MARAVILHOSA. Em 20 e 15 metros , um absurdo de estações. **PY2WLY** : Vocês estão demais. Parabéns pelo concurso. **PY2WM** : Parabéns a todos do CWJF pelo FB Contest. **PY2XT** : Operei com apenas 4 Watts e com uma antena bazooka , neste fantástico concurso MMAA / 2009. **PY2ZXU** : Chilly nights in the tropics , our winter is fast approaching , luckily no thunderstorm crackings. **PY3FF** : Nos vemos novamente em 2010. **PY3FJ** : Como sempre , muito bom o conteste , valendo ressaltar a melhora muito grande na ética e na operação dos competidores nacionais. **PY3HS** : É sempre gratificante participar do MMAA. **PY3NK** : Mesmo me recuperando de uma cirurgia , fiz questão de realizar alguns QSO's. É uma alegria muito grande ouvir os colegas nessa festa desse que é o melhor concurso nacional. **PY3PR** : Apesar de estar usando uma antena BEVERAGE e operar do alto de uma montanha , apanhei muito da propagação. **PY3UA** : Devido a compromissos durante o dia e tarde , optei por operar apenas em 80 metros. **PY4DK** : Estive trabalhando quase todo o final de semana , mas nos momentos de folga , fiz uns pontinhos no MMAA 2009. **PY4EP** : Parabéns a todos do CWJF , pela organização do concurso. **PY4LH** : A todos os participantes do MMAA 2009 , meus parabéns. Apesar da péssima propagação , foi um grande prazer fazer parte desta grande festa do radioamadorismo das Américas. **PY4SKY** : Ao CWJF , os agradecimentos das estações qrpistas , por nos proporcionar essa grande FESTA DE CW nas faixas. Até 2010. **PY4TW** : Obrigado CWJF , por nos proporcionar mais essa linda festa de CW. **PY4YN** : Ainda que com muito sacrifício , devido a saúde , participei do conteste para prestigiar o CWJF. **PY4ZF** : A propagação não ajudou , mas mesmo assim , foi um sucesso. **PY4ZO** : Foi uma belíssima festa. O CWJF está colhendo os frutos que plantou. **PY4ZY** : Mesmo com a falta de propagação e operando QRP com apenas 4W , valeu. **PY5BLG** : Este ano , devido a compromissos inadiáveis , optei por operar apenas em 15 metros. Parabéns pela belíssima festa. **PY5KD** : A organização do concurso MMAA está de parabéns. **PY7AEF** : Foi um grande sucesso o MMAA 2009. **PY7OJ** : Meu amigo Ed , em seu nome , agradeço o CWJF por mais um fantástico MMAA. Parabéns pela perseverança e pelo empenho ao longo desses anos. **PY7XC** : Realmente o MMAA Test é um SHOW a parte. A participação foi para mim , muito acima das minhas expectativas. Apenas a propagação não ajudou. **PY7ZY** : Ao CWJF , meus efusivos cumprimentos pela galhardia com que voces tem conduzido essa missão do Grupo. O MMAA , quando se tornar mundial , com certeza , já estará com o SUCESSO garantido. **PY8AWA** : Muitas estações em época de pouca propagação. Prova do sucesso do MMAA. **PZ5RA** : Hope I made a lot of you happy with " PZ ". Good luck. **VA3WPV** : Enjoyed the contest ! I appreciate a favourable scoring system for QRP operators. **VA7ST** : Hello CWJF. Thank you for the great weekend. **VE2TZT** : Big storm wall ( over USA ) between VE and SA during most of the time , then , thanks to operators for they repeats. **VE3KZ** : Tried 15m SOSB. Conditions variable but lots of QRPers got through. **VE3OM** : Fun contest. Enjoyed the competitive nature of the QSO's. **VE3VHB** : Only able to spend a short time on the MMAA / 2009 Contest. Maybe more in 2010. **VE6CNU** : The condx were as I expected - really poor. Even the 2 new suspots didn't seem to contribute much at this latitude , as only heard a few signals on 15m on Sunday morning. **VE7JKZ** : Poor band condx. **VP9HW** : A wonderful contest. A lot of very good operators. **W1END** : On and off operating while enjoying the nice spring weather. Thanks to everyone. **W1RM** : First time in this one. Fun ! **W3CP** : Enjoyed your contest but am a little surprised it is going to include SSB next year. I thought you were a CW Club. **W4NBS** : Many thanks for a great CW contest. **W5ESE** : I had fun , although propagation was poor. Thanks for sponsoring the contest. **W7RV** : Another fun event , but I wish there was a low power category. **W7SW** : Thanks for a wonderful CW contest. **WA4PXP** : I was surprised at the number of QRP stations working this Test. Look forward to next year again. **WB5RYB** : I did not make a great number of contacts in this contest , but I had fun. Thanks for making it happen. **XE1YJL** : Fue muy divertido el test. Gracias a todos y espero nos encontremos en 2010. **XE2S** : Thanks for nice contest. Every year is more interesting. **YV7QP** : Txn for participation. **ZP4KFX** : Just few QSO's in between the main black outs. The propagation was open on 10m. **ZV2L** : Foi muitíssimo bom o encontro com velhos colegas. Curtimos excelentes momentos. Fizemos muitos QSO's com USA / CANADA. Um trabalho maravilhoso de divulgação do CWJF. **ZW3F** : Podemos resumir o que foi o concurso MMAA / 2009 , com o seu próprio slogan : A maior festa de CW das Américas. A divulgação feita pelo CWJF é simplesmente FANTÁSTICA. **ZY7C** : Que contest. O MMAA / 2009 vai entrar para a história com galhardia. **ZY7C** : I had to leave the contest due to health problems. With 13 hours were a close dispute with PYØFF. Congratulations to the organizers , participants and thanks to all the brave QSO.

**TOTAL OF PARTICIPANT STATIONS**  
**MANCHESTER MINEIRA ALL AMERICA CW CONTEST / 2009**

**STATES : USA**



<b>AK</b>	7	<b>GA</b>	9	<b>ME</b>	8	<b>NJ</b>	24	<b>SD</b>	Ø
<b>AL</b>	13	<b>IA</b>	10	<b>MI</b>	18	<b>NM</b>	6	<b>TN</b>	20
<b>AR</b>	8	<b>ID</b>	3	<b>MN</b>	10	<b>NV</b>	7	<b>TX</b>	59
<b>AZ</b>	22	<b>IL</b>	23	<b>MO</b>	7	<b>NY</b>	18	<b>UT</b>	5
<b>CA</b>	84	<b>IN</b>	11	<b>MS</b>	4	<b>OH</b>	22	<b>VA</b>	21
<b>CO</b>	10	<b>KS</b>	5	<b>MT</b>	2	<b>OK</b>	6	<b>VT</b>	3
<b>CT</b>	6	<b>KY</b>	5	<b>NC</b>	23	<b>OR</b>	5	<b>WA</b>	22
<b>DC</b>	1	<b>LA</b>	9	<b>ND</b>	Ø	<b>PA</b>	25	<b>WI</b>	8
<b>DE</b>	3	<b>MA</b>	19	<b>NE</b>	1	<b>RI</b>	2	<b>WV</b>	2
<b>FL</b>	49	<b>MD</b>	19	<b>NH</b>	9	<b>SC</b>	8	<b>WY</b>	2

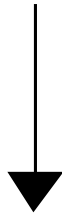
**NEW RECORD** TOTAL : 663

**PROVINCES : CANADA**

<b>ALBERTA</b>	9
<b>BRITISH COLUMBIA</b>	8
<b>MANITOBA</b>	2
<b>NEW BRUNSWICK</b>	2
<b>NEWFOUNDLAND AND LABRADOR</b>	1
<b>NEW SCOTIA</b>	8
<b>ONTARIO</b>	37
<b>PRINCE EDWARD ISLAND</b>	Ø
<b>QUEBEC</b>	8
<b>SASKATCHEWAN</b>	1

**NEW RECORD** TOTAL : 76




## STATES : BRAZIL



<b>AC</b> ( PT8 ):	1	<b>MA</b> ( PR8 ):	1	<b>RJ</b> ( PY1 ):	20
<b>AL</b> ( PP7 ):	4	<b>MG</b> ( PY4 ):	30	<b>RN</b> ( PS7 ):	2
<b>AM</b> ( PP8 ):	Ø	<b>MS</b> ( PT9 ):	2	<b>RO</b> ( PW8 ):	2
<b>AP</b> ( PQ8 ):	Ø	<b>MT</b> ( PY9 ):	2	<b>RR</b> ( PV8 ):	6
<b>BA</b> ( PY6 ):	2	<b>PA</b> ( PY8 ):	3	<b>RS</b> ( PY3 ):	18
<b>CE</b> ( PT7 ):	6	<b>PB</b> ( PR7 ):	9	<b>SC</b> ( PP5 ):	12
<b>DF</b> ( PT2 ):	3	<b>PE</b> ( PY7 ):	10	<b>SE</b> ( PP6 ):	2
<b>ES</b> ( PP1 ):	3	<b>PI</b> ( PS8 ):	2	<b>SP</b> ( PY2 ):	59
<b>GO</b> ( PP2 ):	4	<b>PR</b> ( PY5 ):	8	<b>TO</b> ( PQ2 ):	Ø

**TOTAL : 211**

## TOTAL OF PARTICIPANT STATIONS (2006 - 2009) MANCHESTER MINEIRA ALL AMERICA CW CONTEST

COUNTRY	Y E A R			
	2006	2007	2008	2009
	177	440	449	663 <small>NEW RECORD</small>
	37	53	54	76 <small>NEW RECORD</small>
	232	256	198	211

# 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

LU7KAT ( 09 )

142.758 PTS

PY2MTV ( 09 )

106.860 PTS

P43JB ( 01 )

14.640 PTS

PYØFF ( 09 )

1.765.584 PTS

L73E ( 05 )

118.260 PTS

### PT5T ( 09 )

## NORTH AMERICA

CALL SIGN / YEAR

FINAL SCORE

### - 1.765.584 PTS

VE2XAA ( 09 )

2.232 PTS

W1RM ( 09 )

20.654 PTS

VE3KZ ( 08 )

40.068 PTS

VE3KZ ( 09 )

26.877 PTS

CM6CAC ( 07 )

528 PTS

VE2TZT ( 09 )

291.400 PTS

NAØCW ( 08 )

41.071 PTS

### - 2.045.747 PTS