# **Results of the 2010 CQ DX Marathon**

## **BY JOHN SWEENEY,\* K9EL/VA3CDX**

Participation in the 2010 CQ DX Marathon was up significantly despite some of the worst band conditions in years! Excluding the new PJ countries, there were actually two fewer countries available compared to 2009. However, there were 58 countries with no activity at all in 2010! Overall not the best year for DXing, so the competition was as fierce as ever. There were significantly more people with higher scores, so those countries that *were* active were in many logs. In the end, taking into account the new PJ countries, the winning 2010 score in the Unlimited Class was identical to the winning 2009 score.

Logs were received from 62 countries and 28 zones—a nearly 30-percent increase over last year. Once again the majority of the logs (75%) were Unlimited Class. 60 percent of the logs came from three countries—USA, Brazil, and England—with participation from England up over 100 percent from 2009. We even had one SWL entry this year. The competition for certificates was especially exciting in 2010, as there was a 25-percent increase in the number of single-mode submissions and a 50-percent increase in QRP (10 watts or less) submissions. As the DX Marathon rules were not clear on multiple entries and multiple certificates, a clarification was published earlier this year. Please see sidebar.

### And the Winners Are...

Once again Bob Locher, W9KNI, was the top scorer in the Unlimited Class with a score of 325. Bob worked 285 of the 291 countries that were available in 2010, as well as all 40 CQ zones. Congratulations to Bob on winning two years in a row! PP5EG, OM3EY, and NØFW were not far behind with scores of 323, 320, and 318, respectively. Bob's last new one was worked at 2200Z on December 31st, so he obviously was very active right to the end of the contest! Competition in Formula Class was just as competitive, with Bernhard Wittek, DL4CW, claiming the Formula Class plaque with a total score of 254, four points ahead of the runner-up, KØABC. Congratulations to all of our Formula Class participants.

Once again the plaques for the winners in both classes will be provided by the Northern Illinois DX Association. We sincerely appreciate their support for sponsoring the DX Marathon plaques.

Major certificate winners in 2010 include Joe, W1JR, who came out on top in the CW competition at 305 points; David, N3CDA, who took top SSB honors with a score of 286; and Mark, K7MTR, who topped the digital-mode competition at 237 points. Fantastic single-mode scores and all higher than 2009. Notable in the single-band competition was Mike, K5NU, who amassed an amazing score of 243 points (205 countries/38 zones) on 80 meters! We had our first 10-meter-only submission. Hopefully, we will see more higher band submissions as the sunspots improve.

Each year has its unique problems and 2010 was no different. Last year, many participants lost points due to incorrect callsigns for zones 2, 3, 4, 5, 17, 18, and 19. I am pleased to report that the number of zone errors was down by 90% this year.

\*Program Manager, CQ DX Marathon e-mail: <K9el@dxmarathon.com> Hopefully, each of our participants will continue to use the information available on the DX Marathon website (www. dxmarathon.com).

Unfortunately, a new problem evolved in 2010—incorrect postings on DX spotting networks. Please listen carefully to the station you are working, as the call on the cluster may not be right. Many submissions included "JX/G3PJT," which was called in many times. Unfortunately. G3PJT was actually at J6. 5N7M



Bernhard Wittek, DL4CW, took home top Formula Class honors in the 2010 CQ DX Marathon with a total score of 254 points.

#### Bernhard Wittek, DL4CW Formula Class Winner

Bernhard became interested in radio at a very young age, listening to shortwave broadcasts on his parents' tube receiver. At age 12, he attempted an amateur license but was distracted by other interests. After many years of SWLing, Bernhard finally got his ham license in 2004. His passion for SWLing quickly turned to a passion for DXing. Bernhard operates an IC-751A transceiver to all homebrew antennas. Currently his antenna farm consists of a 33-foot vertical and a 90-foot Zepp. Bernhard operates primarily CW and RTTY and is an avid QSL collector. He is also licensed in the U.S. as N4FC. Bernhard said he came across the DX Marathon accidentally a few years ago, noticed that his score was quite good and made a real effort in 2010.

Bernhard is an active participant in SOTA (Summits On The Air) and the photo in this article shows Bernhard on one of his expeditions in Austria.

011/		S	single-Mod	e	
CW Callsign W1JR OH6MW W4VQ	Countries <b>265</b> 258 258	Zones <b>40</b> 40 40	Score <b>305</b> 298 298	Comments Certificate Win	iner
Digital Callsign K7MTR SP3BGD GU0SUP	Countries <b>197</b> 172 129	Zones <b>40</b> 39 37	Score <b>237</b> 211 166	Comments Certificate Win	iner
SSB Callsign N3CDA MØURX PY2ADR	Countries <b>246</b> 243 234	Zones <b>40</b> 40 40	Score <b>286</b> 283 274	Comments Certificate Win	iner
Low Power Callsign W8QZA ND0C IV3AOL	Countries <b>186</b> 182 162	Zones <b>39</b> 38 31	Score <b>225</b> 220 193	Power <b>5</b> 5 5	Comments Certificate Winner
Single-Band Callsign K5NU K4VSC VE8DW W9KVR PU2ELP K4MM	Countries 205 41 43 125 156 68	Zones 38 14 17 38 34 15	Score 243 55 60 163 190 83	Band 80 40 20 17 10 6	Comments Certificate Winner Certificate Winner Certificate Winner Certificate Winner Certificate Winner

**TOP SCORES** 

Note: Expanded Top Scores boxes may be found in the Expanded scores section on the CQ website.

was called in as HN7M, 5T7M, 5U7M, and several other variations. WH6R was called in as WH8R as another example. Although actual pirate activity was down in 2010, there is still confusion with the E51 prefix and European Turkey. Please check callsigns carefully for the correct country! Many stations claimed credit for various EZ stations, but neither the DX Marathon committee nor the ARRL has been able to receive any official information regarding the validity of the EZ stations that are currently active. For 2010, the lack of approval for EZ contacts did not have any significant impact on the final results.

Many submissions were received marked as Formula Class, but were actu-



*Oms, PP5EG, proudly displaying two of his DX Marathon certificates. Oms was runner-up in the 2010 Marathon Unlimited Class.* 

#### **Zone Certificate Winners**

Callsign VE8DW	Countries 43	Zones 17	<b>Score</b> 60
NØFW	278	40	318
K5EK	274	40	314
RA900	121	37	158
VK6HG	147	37	184

Note: Top scorers in other zones received Top Country Score certificate.

#### **Country Certificate Winners**

Callsign	Countries	Zones	Score
XV4TUJ	88	27	115
9A2EU	215	40	255
A65CA	246	40	286
BV1EK	111	32	143
BD1EFO	113	36	149
CE2WZ	160	38	198
CO2OT CT1CQK	73 147	18 35	91 182
DJ9ZB	267	35 40	307
DJ92B DU1IVT	119	40 36	155
E73PY	105	33	138
EA4KD	271	40	311
EC8AFM	181	36	217
EI7CC	221	40	261
F5CQ	254	40	294
FS/K9NB	88	25	113
G4PTJ	260	40	300
MDØCCE	271	40	311
GJ4PRB	76	17	93
GUØSUP	129	37	166
GWØVSW	90	17	107
HA8TI	189	40	229
HB9ALO	250	40	290
HC6EP	71	26	97
7Z1HL	199	37	236
IZ2AMW	266	40	306
LY5W/IT9	92	34	126
JH2UVL	260	39	299
WP3GW	162	31	193
LA2LI	194	39	233
LU5VV LY9Y	165 252	38 40	203
OH2BEN	252	40	292 298
OK2SG	264	40	304
OM3EY	280	40	320
ON4ON	270	40	310
OZ7YY	263	40	303
PA3FQA	273	40	313
PP5EG	283	40	323
R6YY	275	40	315
S51DX	215	40	255
SM5DJZ	260	40	300
SV1DPI	251	40	291
SV9COL	227	40	267
TA1HZ	121	30	151
UA9FAR	260	40	300
US7MM	263	40	303
V51YJ	192	40	232
VE1DX	265	40	305
VK3HJ	224	39	263 222
VU2PTT T6AF	183 104	39 32	
YB1AR	175	32 38	136 213
YI1RZ	175	30 32	149
YO9HP	252	32	291
YU1PC	151	37	188
YV6BXN	135	29	164
Z2-AC7GP	103	25	128
ZL2IFB	248	40	288
ZS1D	27	18	45
	-		





Slobodan "Bob" Sevo, E77O, 2009 Formula Class Winner proudly displaying his plaque.

ally Unlimited Class based on the types of antennas used. Simply limiting power to 100 watts does not necessarily qualify a station for Formula Class. Please read the DX Marathon rules carefully regarding the types of antennas and power allowed for Formula Class. And finally, don't forget that the CQ countries list includes additional valid countries that are not part of the ARRL DXCC program. Since most logging programs use the ARRL list, don't forget to work TA1 (European Turkey), IT (Sicily), IG9/IH9 (African Italy), and others. For complete details, please go to <www.dxmarathon.com>.

See our expanded results on the CQ website (www.cq-amateur-radio.com) web for QRM and additional score breakdowns. 73, John, K9EL/VA3CDX

#### **DX Marathon Clarification** on Multiple Entries and Awards

For those of you who may have missed this in the April issue, the following clarification to the CQ DX Marathon rules is effective immediately.-ed.

Each entrant may submit one log each year per operating location. Plaques are awarded for the top score in Unlimited Class and in Formula Class. In addition, certificates are awarded to qualified participants in this order:

- Top Score–Country
- Top Score—Zone
- Top low power (10 watts or less) score in Formula Class
- Top Score—Single mode entry (SSB, CW, Digital) Top Score—Single band entry

Plaque winners are not eligible for certificates. Only one certificate will be awarded per entrant. In the case of a participant qualifying for more than one certificate, that participant will receive a certificate for the highest level based on the above order. At the discretion of the DX Marathon Committee, a certificate may then be awarded to the next qualifying entrant(s) in the additional category.

# Results 2010 CQ DX Marathon

(Any comments appear beneath the line score of the entrant)

				(Any co	Jiiiiieii	is appea	i benea	un ine line	score	or the en	liani)				
	JNLIMITED			N6EE	239	40	279	LA2LI	194	39	233	DL8ZAJ	112	27	139
Call W9KNI	Countries 285	Zones 40	Score 325	WØEWM F5IN	240 236	39 40	279 276	LA8AW PY5MJ	193 193	40 40	233 233	VK4FR T6AF	104 104	34 32	138 136
WSKNI	200		e Winner	K6XT	236	40	276	VK2MWG	193	40	233	W9VA	111	25	136
PP5EG	283	40	323	SV3DCX	237	39	276	I2WIJ	192	40	232	W5GWH	99	33	132
OM3EY	280	40	320	F5VHY	235	40 40	275	KD8GOX	192	40	232	LY5W/IT9 LY1ØEPC	92	34	126
NØFW N5ZM	278 276	40 40	318 316	K3NK N8BJQ	235 235	40	275 275	OH5RF V51YJ	193 192	39 40	232 232	W4DL	92 96	29 25	121 121
PY2WC	275	40	315	PY2ADR	234	40	274	JN3SAC	190	40	230	PY2PT	90	28	118
R6YY	275	40	315	PY2XAT	233	40	273	HA8TI	189	40	229	FS-K9NB	88	25	113
K5EK PA3FQA	274 273	40 40	314 313	F4BKV W5UHQ	232 232	40 40	272 272	WØVX W6NWS	189 189	40 40	229 229	WA7PVE HC6EP	75 71	31 26	106 97
K3K0	272	40	312	K3WA	231	40	271	EI4GXB	189	38	227	GJ4PRB	76	17	93
EA4KD	271	40	311	N1IBM	232	39	271	K8BN	187	40	227	PU3LYB	67	25	92
MDOCCE	271 272	40	311	VE3ZZ F1JKJ	231 230	40 40	271 270	KØARY N7FF	188 187	38 39	226 226	DK8JB DU1JI	74 66	14 18	88 84
W2QO W4QN	272	39 40	311 311	K2UF	230	40	270	G3LZQ	185	40	225	K4MM	68	15	83
N8BR	270	40	310	KF7E	230	40	270	KZ2I	185	40	225	AD7XG	44	19	63
N8RR	270	40	310	WD9DZV	232 228	37	269	PY9MM	189	36	225	VE8DW	43	17	60
ON4ON DJ9ZB	270 267	40 40	310 307	OZ7RQ IK2DJV	220	40 40	268 267	W3EC 9A5CW	185 187	40 37	225 224	ZS1D TB2MYE	27 32	18 11	45 43
IZ2AMW	266	40	306	SV9COL	227	40	267	SM7BHM	185	38	223	AD7CK	22	19	41
IK5PWQ	265	40	305	W90A	227	40	267	VU2PTT	183	39	222	PP5KR	11	8	19
VE1DX W1JR	265 265	40 40	305 305	G5LP NQ7R	225 225	40 39	265 264	PAØMIR K8YC	179 180	40 36	219 216	VE2PIJ	3	3	6
DL5AN	265	40	303	PY2DY	225	39	264	PY5CA	179	37	216	F	ORMUI	LA CLAS	s
OK2SG	264	40	304	PY2TIM	225	39	264	N9LAH	175	40	215	Call	Countrie		
OZ7YY US7MM	263 263	40 40	303 303	NØRB VK3HJ	223 224	40 39	263 263	YB1AR A65BD	175 174	38 37	213 211	DL4CW	214	40 Plan	254 ue Winner
N8MZ	263	40	303	EI7CC	221	40	261	N9AG	173	38	211	KOABC	213	37	250
W3GQ	261	40	301	K3TN	223	38	261	G3YBY	171	39	210	F4FDA	200	39	239
G4PTJ	260	40	300 300	NØKE W8AV	221 221	40 40	261 261	SV2CXW WA6JRZ	181 169	29 40	210 209	K4WY NI5F	200 196	39 38	239 234
SM5DJZ UA9FAR	260 260	40 40	300	W8BBQ	221	40	261	PY1ZV	170	37	203	G4MUL	193	40	234
W8AEF	260	40	300	OK1WCF	221	39	260	W7ABC	169	37	206	K8CQ	192	36	228
JH2UVL	260	39	299	VE3UTT W4CU	220 220	40 40	260 260	WM30 LU5VV	169 165	35 38	204 203	K6TTT W3ZL	188 192	39 35	227 227
PY7ZY KØXB	259 258	40 40	299 298	N9US/4	220	38	259	WØRIC	162	30 39	203	W8QZA	186	39	225
OH2BEN	258	40	298	K7ACZ	219	39	258	K3LB	159	40	199			Low powe	er - 5 watts
OH6MW	258	40	298	PR7AR	218	40	258	CE2WZ	160	38	198	AD2AM	186	38	224
W4VQ N6AR	258 257	40 40	298 297	K5WAF 9A2EU	216 215	40 40	256 255	G3NKC NF7E	162 157	36 40	198 197	N1AM	187	37	All SSB 224
PP1CZ	257	40	297	S51DX	215	40	255	VE3UZ	159	38	197	NDØC	182	38	220
WT8C	257	40	297	G3TXF	214	40	254	WB2TFM	158	37	195		101		er - 5 watts
G3VKW N8PR	256 257	40 39	296 296	ON4CAS IZ5CML	214 214	40 39	254 253	PY30PP WP3GW	158 162	35 31	193 193	LY3BY Y04AAC	181 181	38 37	219 218
WX6V	256	40	296	W7RV	213	40	253	W6DCC	153	39	192	EC8AFM	181	36	217
UX1UA	255	40	295	W90A-P9	212	40	252	PU2ELP	156	34	190	SP3BGD	172	39	211
F5CQ K9NB	254 254	40 40	294 294	K7CMR Y09FNP	211 211	40 40	251 251	IZØRCP N7W0	160 152	29 37	189 189	W4KVS	171	35	All Digital 206
N8DE	254	40	294	PY6HD	210	40	250	IWØHLZ	149	39	188	AD1C	167	38	205
W4HG	254	40	294	G4IIY	209	40	249	W7YS	149	37	186	JA1IRH	162	40	202
W7DO WA5VGI	254 253	40 40	294 293	K1SND K9DDO/4	211 210	38 39	249 249	PY2NZ CT1CQK	147 147	37 35	184 182	K6LE KD5JWC	164 162	35 35	199 197
LY9Y	252	40	292	PT7ZT	210	39	249	W9ILY	149	33	182	INDO0WO	102		All mobile
PY40G	252	40	292	KØFX	208	40	248	HB9DDZ	143	38	181	SP5JXK	161	35	196
SQ1EIX SV1DPI	252 251	40 40	292 291	N8TR RN3AKK	208 208	40 40	248 248	K2SX F5VKT	144 144	36 35	180 179	IV3A0L	162	31	All CW 193
Y09HP	252	39	291	SV2FLQ	209	39	248	K1MIJ	143	35	178				er - 5 watts
HB9ALO	250	40	290	K3XC	207	40	247	W1XT	141	36	177	PR7AB	155	38 36	193
K6FW K8SM	250 250	40 40	290 290	N8AGU N8NN	206 206	40 40	246 246	YB1TJ NC4MI	137 140	38 34	175 174	NU4I	153	30	189 All CW
W1SKU	250	40	290	W6XK	206	40	246	KØCF	140	33	173	WA7QCC	153	36	189
W4VIC	250	40 40	290 289	N3TR N7KA	205 206	40 39	245 245	KT7G AJ4FM	136 137	37 34	173 171	YU1PC	151	37	All Mobile 188
W30A JAØDAI	249 248	40 40	289	SV3AQR	200	38	245	K3GMT	137	34	171	TOTEO	101	57	All CW
LY3BM	248	40	288	PY1SX	205	39	244	CE3PG	134	36	170	VK6HG	147	37	184
LY3W ZL2IFB	248 248	40 40	288 288	K5NU K5VIP	205 203	38 40	243 243	PP5BZ G40WT	132 130	35 36	167 166	PP2RON IZ3DBA	145 145	38 37	183 182
IWØHOU		40	287	UA3VVB	203	40	243	GUØSUP	129	37	166	120001	140	01	All CW
K8AJS	247	40	287	VK4LDX	204	39	243	N6KW	130	36	166	JA70XR	140	38	178
A65CA N3CDA	246 246	40 40	286 286	VK3FM AA4XA	203 203	39 38	242 241	CT1AHU NN6NN	125 121	36 38	161 159	SV8PKJ	144	33	All mobile 177
K4UTE	240	40 39	280	G3WW	200	40	240	RA900	121	37	158	AA5JG	142	34	176
VE5UA	244	40	284	W2LK	201	39	240	DU1IVT	119	36	155	DH5MM	137	35	172
W1EBI MØURX	244 243	40 40	284 283	K7GS K7MTR	200 197	39 40	239 237	N4QVM SV2HWR	125 123	30 31	155 154	0090 0K1BLU	138 140	34 31	172 171
N4PQX	243	40	283	PY2CX	199	38	237	PY3KN	124	29	153	KE4PT	139	30	169
OZ7AM	243	40	283	7Z1HL	199	37	236	TA1HZ	121	30	151	KA9MOM	137	31	168
K6TA K6YK	242 242	40 40	282 282	N6MA PY5IP	196 197	40 39	236 236	F5IYJ J07KMB/D\	118 /1 114	31 35	149 149	F5MPN PY4Z0	133 130	32 34	165 164
W2IRT	242	40	282	PY6KY	199	37	236	PY4FQ	114	35	149			Low power	- 10 watts
N7CW	241	40	281	LY3M	196	39	235	KB8KE	117	31	148	YV6BXN	135	29	164
W6RLL AA7A	242 240	39 40	281 280	W4UF0 W5MPC	195 197	40 37	235 234	NKØS NØHF	118 113	29 33	147 146	AA4FU	131	Low power 32	- 10 watts 163
N4LV	240	39	279	IK5FKF	193	40	233	W3ZGD	107	34	141	PY4XX	128	35	163

W9KVR N3RC WA2VQV N6DIT W4WNT AA7DK	125 126 132 128 128 123	38 35 29 32 27 31	163 161 161 160 155 154
SV8PKI ON3AD	125 118	28 32	All SSB 153 150
BD1EFO W4MJW	113 120	Low power - 36 29	10 watts 149 149 All SSB
YI1RZ KFØIQ BV1EK PY40Y Y09CWY DF4ZL	117 121 111 109 114 110	32 27 32 33 28 30	149 148 143 142 142 142 140
KJ80 E73PY WA1LWS Z2/AC7GP NØCKC	111 105 103 103 94	28 33 28 25 29	All CW 139 138 131 128 123 All 17m
W2GHD	96	25	121 All Digital
G3LHJ	95	23	118
E73X	93	l, Low power 24	117
XV4TUJ	88	27	All CW 115
GWØVSW	90	17	All SSB 107
PY4LH	All CW, 83	low power - 2 24	2.5 watts 107
TA1DX W9BK	82 80	22 19	104 99
N3CU	75	. 21	All SSB 96
W6GMT	71	Low power 23	94
W2VU	70	Low power - 22	10 watts 92 All SSB
CO2OT WBØLJK	73 64	18 24	91 88
PA3CLQ	66	15	All SSB 81
LA9BM CA30EV	63 55	17 20	All CW 80 75
VE3CLQ	55	20	All SSB 75 All SSB
PU4HUD PY1CMT	51 48	18 20	69 68
PY4SKY ON7IC	All CW 48 46	/, Low power 18 15	- 5 watts 66 61
K4VSC	41	14	All SSB 55
VE4KZ	36	19	All SSB 55
KA2IBN	41	13	All Digital 54
M5AEF	46	7	All SSB
W9LD VK8HPB	30 31	Low power 20 18	- 2 watts 50 49 All SSB
KD6NL	33	15	48 All SSB
KA9JAC 3G6CS	30 27	17 15	47 42
M1DUD	32	6	All CW
AII YO9HJY	6 meters 21	s, Low power 6	27
PU2KXM	10	All SSB 8	, All 40m 18
G4001SWL	237	40	All SSB 277 SWL