



RÉSEAU DES ÉMETTEURS FRANÇAIS UNION FRANÇAISE DES RADIOAMATEURS

Union sans but lucratif regroupant les radioamateurs, arrêté du 3/1/1994, reconnue d'utilité publique, décret du 29/11/1952
Section française de l'Union internationale des radioamateurs (I.A.R.U.)
Siège social : 32 rue de Suède, 37100 TOURS – Services administratifs : BP 7429 – 37074 TOURS CEDEX 2
Tél. 02.47.41.88.73 – Fax : 02.47.41.88.88

COMMISSION DES CONCOURS

Championnat de France téléphonie - 2010

27 et 28 février 2010

Par Franck Rousseau – F4CIB

Classement des départements

Place	Dept	Cr's	Points
1	19	28	2697967
2	49	23	1426250
3	86	17	968796
4	47	21	818028
5	27	13	607652
6	64	24	545231
7	44	20	541461
8	82	11	535451
9	52	9	458940
10	33	19	386142
11	81	9	354697
12	45	10	271004
13	74	10	233916
14	35	6	228895
15	85	10	219015
16	63	6	208436
17	89	8	181222
18	51	8	168475
19	73	5	167781
20	79	8	160332
21	28	7	152981
22	3	6	152805
23	66	5	139631
24	61	2	134568
25	59	15	134241
26	24	8	133469
27	41	3	130561
28	2	8	127228
29	56	7	120624
30	54	7	109332
31	23	4	103332
32	11	4	89595
33	50	7	87607
34	36	3	86886

35	57	8	84322
36	34	6	70158
37	22	3	68441
38	30	7	67365
39	31	9	65580
40	12	8	64573
41	68	7	62397
42	55	2	62360
43	26	2	57861
44	13	7	57585
45	87	7	55763
46	80	5	55483
47	78	5	50610
48	40	3	46504
49	95	5	45395
50	72	6	44556
51	76	6	40156
52	69	4	39500
53	29	6	36342
54	71	4	34035
55	21	2	26254
56	17	7	26244
57	67	4	24767
58	42	2	23723
59	46	1	22758
60	10	4	21712
61	32	2	18048
62	43	1	16978
63	77	6	16304
64	48	1	15795
65	8	3	14457
66	93	1	13685
67	38	7	13471
68	75	2	13418
69	39	3	12197
70	37	1	11206
71	84	2	9442
72	94	2	9195
73	70	2	9122
74	83	4	7396
75	91	2	7217
76	60	3	7062
77	7	2	5634
78	58	2	4309
79	5	2	4182
80	1	2	3625
81	92	2	3494
82	14	1	3242
83	4	1	2758
84	65	1	1671
85	90	1	1416
86	15	1	1247
87	18	2	1214
88	16	1	692

89	25	1	404
90	62	1	13
91	53	1	1

Classement mono-opérateurs

Place	Classe	Indicatif	DPT	QSO	Points/QSO	Multi	Total	Bande	CLAIMED REDUC.
1	C1	TM6I	61	1834	7227	494	3570138		-0.75%
2	C2	F5UTN	27	1705	7316	467	3416572		-1.66%
3	C3	F6BNH/P	73	1373	6507	413	2687391		-1.36%
4	C4	F4CWN	82	1343	6846	388	2656248		-1.6%
5	C5	F8BPN	19	1527	6095	422	2572090		-0.71%
6	C6	F6IIT	86	1328	6262	397	2486014		-1.17%
7	C7	F8ATM	81	1214	5615	387	2173005		-0.57%
8	C8	F6DZU	40	1180	5660	340	1924400		-0.92%
9	B1	F6HRP	22	1129	5463	350	1912050		-1.22%
10	C9	F5AMH	41	1148	5201	336	1747536		-4.41%
11	C10	F5LBL/P	66	1090	5079	344	1747176		-3.02%
12	B2	F8AKS	35	1018	5111	333	1701963		-1.35%
13	C11	F4FJH	22	1102	5641	287	1618967		-1.48%
14	B3	F5OWT	45	1042	4719	334	1576146		-1.32%
15	C12	F6BPZ	74	1091	5405	273	1475565		-1.08%
16	B4	F6IPQ	47	898	4415	333	1470195		-2.81%
17	C13	F6EQZ	51	890	4680	309	1446120		-1.44%
18	C14	F5PU	81	1027	5079	278	1411962		-2.93%
19	C15	F5OAM	47	961	5069	268	1358492		-4.95%
20	C16	F5OHM	36	899	4556	296	1348576		-2.49%
21	B5	F6DYX	49	896	4573	281	1285013		-0.87%
22	B6	TM5UTF	54	973	4908	250	1227000		-1.81%
23	B7	F4FFH	50	864	4318	273	1178814		-2.04%
24	C17	F6APE	49	885	4375	269	1176875		-0.78%
25	C18	F5AAR	49	855	4484	251	1125484		-1.04%
26	C19	F4DSK	45	890	4408	255	1124040		-0.66%
27	B8	F4DPW	95	835	4368	248	1083264		-1.88%
28	B9	F6FTB	21	773	4188	241	1009308		-0.38%
29	B10	F6BHI	19	796	4364	226	986264		-1.36%
30	B11	F5LDY	91	755	3784	260	983840		-2.57%
31	C20	F5BBD	2	745	3487	276	962412		-4.23%
32	B12	F6HRL	86	806	4352	219	953088		-1.46%
33	B13	F4FGY	79	784	4293	212	910116		-3.44%
34	B14	F5RJW	71	800	4446	204	906984		-0.99%
35	B15	F6BXD	59	654	3224	275	886600		-1.35%
36	B16	F6GPT	33	690	3390	254	861060		-1.98%
37	B17	F4FAO	27	670	3396	253	859188		-1.32%
38	B18	F8DRE	28	592	2843	287	815941		-1.5%
39	B19	F8EMH	54	697	3419	237	810303		-2.75%
40	B20	F4CUI	43	615	3311	241	797951		-0.8%
41	C21	F5AGQ	81	608	3337	236	787532		-2.25%
42	B21	F4EKQ	86	703	3969	196	777924		-1.53%
43	C22	F6IGS	33	1184	5050	154	777700	40	-1.08%
44	B22	F1UGK	79	629	3485	222	773670		-0.63%
45	C23	F5CQ	35	656	2845	263	748235		-0.6%
46	B23	F5DRD	80	639	3321	221	733941		-1.84%
47	B24	F6FDR	84	591	3043	239	727277		-2.15%
48	B25	F6DRP	85	604	3105	232	720360		-2.74%
49	B26	F4FSV	64	557	2887	248	715976		-0.71%
50	B27	F6HIA	30	630	3464	200	692800		-2.78%
51	B28	F6GNG	27	620	3134	215	673810		-4.32%

52	B29	F6CZQ	73	582	3054	218	665772	-2.02%
53	C24	F4FHR	86	560	2965	224	664160	-1.05%
54	B30	F6CNM	29	533	2666	248	661168	-0.55%
55	A1	F2DX	24	499	2411	272	655792	-1.57%
56	B31	F5ADE	36	580	2980	218	649640	-3.48%
57	B32	F5IIQ	64	524	2776	215	596840	-3.3%
58	C25	F1ELA	59	584	3083	227	559872	-14.32%
59	C26	F6CHU	52	643	3465	211	548336	-3.3%
60	C27	F5SIZ	12	477	2678	204	546312	-5%
61	C28	F5MXH	45	574	2670	204	544680	-1.03%
62	C29	F4EQH	85	494	2715	199	540285	-1.2%
63	B33	F8BUO	68	519	2720	196	533120	-2.07%
64	C30	F5ELL/P	34	407	2283	230	525090	-0.97%
65	C31	F3PZ	56	427	2252	229	515708	-0.46%
66	B34	F1NZC	63	498	2543	201	511143	-1.96%
67	B35	F5POJ	2	504	2702	189	510678	-1.94%
68	B36	F5BQV	56	471	2565	197	505305	0%
69	C32	F6IPA	47	493	2681	206	497057	-1.59%
70	B37	F5IF	66	473	2366	210	496860	-0.63%
71	C33	F2QH	95	466	2353	211	496483	-3.71%
72	B38	F5SUL	44	461	2585	185	478225	-1.91%
73	B39	F5LMG	27	447	2255	212	478060	-1.32%
74	B40	F5AGO	86	383	2218	207	459126	-2.79%
75	B41	F6CKD	44	419	2276	200	455200	-1.87%
76	B42	F5CDE	78	429	2226	225	450765	-1.6%
77	B43	F6API	31	421	2197	205	450385	-1.63%
78	B44	F1OKV	19	360	1904	234	445536	-1.09%
79	B45	F6FZS	64	440	2480	178	441440	0%
80	B46	F5MSB	32	421	2240	196	439040	-3.66%
81	C34	F6HEQ	28	414	2215	197	436355	-1.89%
82	C35	F6IRM	52	469	2565	167	428355	-6.07%
83	A2	F4EMK	64	407	2295	186	426870	-3.33%
84	B47	F5MNC	41	578	2574	205	422136	-3.11%
85	B48	F5BEG	72	382	2031	206	418386	-2.3%
86	B49	F4BDG	77	387	2036	196	399056	-1.78%
87	B50	F6BSL	23	402	2269	173	392537	-5.42%
88	B51	F4AQG	13	400	2088	187	390456	-3.85%
89	B52	F4GAJ	14	403	2119	204	389048	0%
90	A3	F5OQK	85	355	1850	208	384800	-2.73%
91	B53	F5SOP	64	407	2339	159	371901	-2.87%
92	B54	F2IF	82	376	2027	179	362833	-4.81%
93	B55	F6GCI	57	328	1666	213	354858	-4.55%
94	B56	F5JZA	33	402	2222	156	346632	-1.23%
95	C36	F9IE	85	364	1736	192	333312	-1.62%
96	B57	F5CT	61	330	1921	173	332333	-13.83%
97	B58	F2BJ	33	333	1903	174	331122	-0.89%
98	B59	F6JSP	49	352	1907	173	329911	-1.12%
99	B60	F4FHI	71	320	1814	172	312008	-1.84%
100	B61	F6BUL	74	392	1715	178	305270	-2.24%
101	B62	F5SSQ	86	344	1658	176	291808	-5.24%
102	B63	F5SSN/P	36	389	1628	178	289784	-3%
103	C37	F4CLO	81	300	1648	175	288400	-1.32%
104	C38	F5XX	81	308	1596	179	285684	-3.75%
105	C39	F5JSD	27	332	1616	176	284416	-2.06%
106	B64	F6BAT	59	316	1677	167	280059	-2.16%

107	B65	F4EEI	52	299	1582	174	275268		-4.16%
108	C40	F5AHO	68	341	1830	150	274500		-2.29%
109	B66	F1TXI	79	299	1634	166	271244		-1.96%
110	B67	F4DXV	24	301	1754	151	264854		-1.63%
111	C41	F5GFA	47	318	1814	144	261216		-2.45%
112	B68	F3VX	49	328	1832	142	260144		-0.9%
113	B69	F5TLZ	54	312	1485	173	256905		-0.63%
114	B70	F5SJC	86	281	1514	169	255866		-0.7%
115	B71	F6CYT	44	286	1458	174	253692		-0.34%
116	B72	F1MPR	29	278	1463	173	253099		-3.47%
117	B73	F6DEO	95	279	1495	169	252655		-3.13%
118	C42	F5MMF	24	422	2379	105	249795	80	-0.69%
119	C43	F2FZ	47	432	2517	99	249183	80	-0.23%
120	B74	F6FQN	49	298	1733	143	247819		-0.33%
121	B75	F5MSS	82	332	1819	170	247384		-3.45%
122	B76	F8CZI	68	315	1615	152	245480		-1.56%
123	B77	F5VV	1	303	1741	139	241999		-5.27%
124	B78	F4FGB	73	282	1524	158	240792		-2.76%
125	A4	F6EAH	74	283	1458	164	239112		-4.08%
126	C44	F5PYJ	44	318	1690	141	238290		-0.93%
127	B79	F1DBE	95	266	1416	168	237888		-5.33%
128	B80	F4EJW	29	382	1647	144	237168		-2.05%
129	B81	F1GLJ	19	287	1625	144	234000		-2.71%
130	B82	F1POG	3	274	1571	145	227795		-2.14%
131	B83	F5JU	35	250	1269	179	227151		-2.73%
132	C45	F6CXJ	47	293	1619	155	225850		-2.33%
133	B84	F8FLK	80	266	1465	153	224145		-2.57%
134	B85	F5DBX	31	268	1534	145	222430		-1.83%
135	B86	F5NCF	91	263	1401	158	221358		-0.37%
136	B87	F5IVP/P	17	317	1546	140	216440		-1.86%
137	B88	F6BDE	63	251	1300	165	214500		-1.96%
138	B89	F4EWU	7	277	1208	177	213816		-5.78%
139	B90	F6HOR	68	261	1333	159	211947		-1.5%
140	C46	F6BGH	57	292	1433	146	209218		-2.34%
141	B91	F6GEU	49	254	1357	152	206264		-4.49%
142	B92	F6IQU	70	247	1328	150	199200		-0.8%
143	C47	F5RAB	28	257	1263	157	198291		-0.77%
144	B93	F5NSB	13	231	1386	143	198198		-2.91%
145	B94	F5PVJ	30	245	1456	136	198016		-1.21%
146	C48	F5CYS	49	399	2259	97	197210	80	-0.98%
147	B95	F4FCS	28	233	1303	151	196753		-2.51%
148	B96	F4FJL	31	224	1259	156	196404		-9.31%
149	B97	F5SHN	3	239	1327	148	196396		-4.01%
150	C49	F5UFX	73	293	1421	137	194677		-2.94%
151	B98	F4CTG	85	236	1315	146	191990		-4.45%
152	B99	F1BTE	8	252	1390	137	190430		-4.18%
153	B100	F5NKX	50	266	1465	143	188545		-1.48%
154	B101	F2NZ/P	44	232	1280	147	188160		0%
155	B102	F6ANW	86	237	1402	134	187868		0%
156	B103	F5JQG	24	228	1303	144	187632		-0.86%
157	C50	F4ENJ	72	355	2000	93	186000	80	-2.18%
158	C51	F3YP	27	239	1255	148	185740		-2.4%
159	B104	F6ACD	85	235	1212	152	184224		0%
160	B105	F5RVI	81	223	1328	138	183264		-2.19%
161	B106	F5UKM	64	259	1549	118	182782		-1.14%

162	B107	F4DNU	79	221	1251	145	181395		-3.49%
163	B108	F5NFS	56	238	1336	135	180360		-3.26%
164	B109	F1ERG/P	48	225	1287	135	173745		-3.84%
165	B110	F5AUB	81	212	1246	138	171948		-9.4%
166	B111	F6GDO	73	303	1763	97	171011	80	-2.25%
167	B112	F6EWO	2	227	1293	129	166797		-0.43%
168	C52	F6EXV	33	296	1626	102	165852	40	-1.66%
169	B113	F8DZY	47	239	1263	131	165453		-1.23%
170	C53	F6CXV	69	224	1300	127	165100		-1.75%
171	B114	F1MKC	87	210	1220	135	164700		-0.94%
172	B115	F2GL	89	279	1247	164	163606		-3.78%
173	B116	F1EOY	31	222	1287	127	163449		-3.05%
174	B117	F5FDC	82	220	1167	139	162213		-8.71%
175	B118	F4DXP	29	212	1118	145	162110		-0.93%
176	C54	F4EZG	87	231	1098	147	161406		-3.36%
177	C55	F6HDI	57	217	1209	132	159588		-1.8%
178	B119	F6CRP	17	214	1192	131	156152		-3.18%
179	B120	F6ALQ	2	213	1111	139	154429		-3.18%
180	B121	F5JSK	2	213	1205	128	154240		0%
181	B122	F6DCI	58	244	1343	113	151759		0%
182	B123	F1BZG	45	211	1191	126	150066		-0.93%
183	B124	F8FSC	39	216	1226	121	148346		0%
184	B125	F8BHA	59	217	1211	136	148226		-3.55%
185	B126	F8CED	44	216	1174	126	147924		-2.27%
186	B127	F6DTZ	65	214	1158	127	147066		-3.6%
187	B128	F5PLR	64	278	1324	122	145375		0%
188	B129	F8BRL	60	214	1043	139	144977		-4.91%
189	B130	F5OHH	44	213	1003	143	143429		-2.73%
190	B131	F5ADH	60	213	1224	128	141004		-1.84%
191	B132	F4BXW/P	45	214	1126	125	140750		-3.6%
192	B133	F4GFE/P	17	225	1167	119	138873		-7.4%
193	B134	F1SIU	59	197	996	139	138444		-1.5%
194	C56	F5YJ	89	197	1086	125	135750		-1.99%
195	B135	F6DYO	79	194	1026	131	134406		-3.96%
196	C57	F1UMO	59	197	1004	132	132528		-4.36%
197	B136	F5NHJ	32	199	1070	121	129470		-1.98%
198	B137	F6CMS	44	195	932	138	128616		-5.33%
199	B138	F1EPQ	38	223	1031	138	128050		-2.17%
200	B139	F5SEY	44	207	1039	123	127797		-4.62%
201	C58	F1TRE	68	196	1061	119	126259		-1.5%
202	B140	F5JJE	17	187	1055	119	125545		-3.09%
203	B141	F4ECU	2	181	1012	122	123464		-0.54%
204	B142	F1CUI	51	195	1061	116	123076		-4.41%
205	B143	F5WN	40	199	1124	108	121392		-2.92%
206	B144	F5ONA	47	191	1141	105	119805		-3.06%
207	C59	F8AAL	33	176	1023	128	117849		-1.12%
208	B145	F5NXU	49	175	987	116	114492		-3.33%
209	B146	F4FHW	85	173	1013	113	114469		-2.25%
210	B147	F6GVC	47	182	996	114	113544		-1.62%
211	B148	F6IOC	74	206	1101	102	112302		-2.38%
212	B149	F5NWG	11	175	911	123	112053		-3.31%
213	B150	F5OEQ/P	49	186	943	117	110331		-6.53%
214	B151	F5MMB	40	170	999	109	108891		-2.29%
215	C60	F8CRS	67	159	913	114	104082		-1.85%
216	B152	F8CGL	72	234	1163	89	103507	40	-1.25%

217	B153	F5PHV	19	169	924	111	102564		-3.97%
218	B154	F4GCU	66	156	903	113	102039		-1.27%
219	B155	F6BFQ	55	184	949	107	101543		-3.66%
220	C61	F2VO	57	160	818	124	101432		0%
221	B156	F1CKB	49	173	850	119	101150		-2.25%
222	B157	F5AJE	16	238	1248	90	101088	40	-2.04%
223	B158	F5PSA	19	270	973	103	100219		-4.92%
224	B159	F5SHM	3	159	939	106	99534		-1.24%
225	B160	F1IWH	33	163	862	114	98268		-4.11%
226	B161	F6BQX	85	200	1180	82	96760	80	0%
227	B162	F5OVZ	24	160	878	108	94824		-6.47%
228	B163	F1DKW	33	154	899	105	94395		-4.34%
229	B164	F4CRE	79	183	834	113	94242		-0.54%
230	B165	F4DRC	51	160	920	102	93840		-8.57%
231	B166	F1PKU	60	154	816	114	93024		-1.28%
232	B167	F5OCL	68	173	953	97	92441		-2.82%
233	B168	F8BKH	30	170	1010	91	91910		-9.47%
234	B169	F4GBW	59	177	886	103	91258		-3.29%
235	A5	F5TMR	17	154	843	108	91044		-1.92%
236	B170	F6DPD	28	154	793	114	90402		-4.37%
237	B171	F6ETS	23	202	1172	77	90244	80	0%
238	B172	F8BMX	74	157	893	95	84835		-3.65%
239	B173	F5MID	39	149	879	96	84384		-2.63%
240	B174	F6BGR	80	145	833	101	84133		-3.33%
241	B175	F4BYF	44	156	762	109	83058		-2.5%
242	B176	F5RDJ	49	146	876	94	82344		-5.19%
243	B177	F5MDF	82	163	963	83	79929	80	-2.39%
244	B178	F5ROG	87	148	888	90	79920		-2.63%
245	C62	F6BKD	47	171	986	90	79866		-4.46%
246	B179	F1JFR	67	171	972	82	79704		-5%
247	B180	F2VX	33	136	718	111	79698		-6.2%
248	B181	F6ICG	89	141	821	96	78816		0%
249	B182	F5ORB	24	144	829	95	78755		-3.35%
250	B183	F5NEH	38	137	777	100	77700		-0.72%
251	B184	F5MFI	45	154	709	109	77281		0%
252	B185	F1JES	51	140	805	96	77280		0%
253	B186	F8NJ	10	167	954	81	77274		-3.38%
254	B187	F6DED	72	129	764	101	77164		-3.75%
255	B188	F4FRQ	90	117	689	111	76479		-4.09%
256	B189	F1HUA	64	135	810	94	76140		0%
257	C63	F1SMV	83	137	769	96	73824		-4.86%
258	C64	F1DUZ	49	139	727	100	72700		-2.11%
259	B190	F5OFS	34	123	711	113	72308		0%
260	B191	F8BTF	3	134	799	90	71910		-3.62%
261	B192	F9SS	51	134	693	102	70686		-2.2%
262	B193	F4UKG	19	133	775	91	70525		-2.91%
263	B194	F8NHC	50	150	737	92	67804		0%
264	B195	F4EAN	13	118	708	95	67260		-4.83%
265	B196	F4CQW	54	129	722	93	67146		-3.03%
266	A6	F4FDR	47	131	761	98	67120		-2.96%
267	C65	F5AD	30	144	626	107	66982		-2.04%
268	B197	F5DE/P	19	158	716	93	66588		-1.87%
269	B198	F6EPO	49	173	1013	65	65845	80	-3.35%
270	B199	F4CQR	86	130	730	90	65700		-2.25%
271	B200	F6GKG	45	124	729	90	65610		-3.12%

272	B201	F6HQM	64	137	768	85	65280	40	-1.44%
273	B202	F6HGB	64	153	821	88	65023		0%
274	C66	F6BQP	49	133	754	85	64090		0%
275	B203	F6EZF	71	121	706	90	63540		-0.81%
276	B204	F6EVS	47	120	729	87	63423		-6.92%
277	A7	F2AI	77	120	680	93	63240		0%
278	B205	F4AQW	86	132	657	95	62415		-1.49%
279	C67	F4FPO	74	135	780	79	61620	80	-7.56%
280	B206	F4BIV	38	119	656	93	61008		-0.83%
281	B207	F6CQU	19	154	904	67	60568	80	-1.91%
282	B208	F5LBR	89	157	931	79	58839		-1.86%
283	B209	F5BLC	12	151	809	72	58248		-3.82%
284	B210	F8ESN	19	137	802	72	57744	80	-1.72%
285	B211	F5PCQ	47	124	668	85	56780		-9.48%
286	B212	F5PVX	83	115	604	102	55447		-10.85%
287	B213	F5OGM	95	122	645	84	54180		-6.15%
288	B214	F4FMG	79	114	639	84	53676		-2.56%
289	B215	F6FWQ	86	127	695	77	53515		-2.3%
290	B216	F6CFB	49	124	598	89	53222		-3.12%
291	B217	F6DZQ	76	100	600	88	52800		0%
292	B218	F5BPE	39	120	665	78	51870		-1.63%
293	B219	F6HLE	31	124	744	69	51336	80	-4.61%
294	B220	F8DZ	64	107	632	81	51192		0%
295	B221	F8JWF	59	109	616	79	48664		-7.62%
296	B222	F8TIW	45	119	674	71	47854	40	0%
297	B223	F5OZC	49	107	586	81	47466		-2.72%
298	B224	F6FRA	4	108	539	87	46893		-1.81%
299	A8	F4EGG	5	99	526	89	46814		-1%
300	B225	F1HRU	33	115	675	67	45225	80	-1.7%
301	B226	F5IQJ	5	102	523	96	45187		-4.67%
302	B227	F1FSU	50	114	543	83	45069		-5.78%
303	B228	F5CHB	25	94	564	78	43992		-9.61%
304	B229	F1PYN	69	108	512	85	43520		-1.81%
305	B230	F4FRF	42	115	568	75	42600		-2.54%
306	B231	F1UIH	67	104	546	78	42588		-1.88%
307	B232	F5GBS	49	102	602	70	42140		-12.93%
308	B233	F8AYU	47	103	618	68	42024		-8.84%
309	B234	F1IZC	19	100	590	71	41890		-2.91%
310	B235	F8CGM	49	99	537	78	41886		-7.4%
311	B236	F4DDX	13	105	589	70	41230		-2.77%
312	B237	F1EUX	44	90	530	77	40810		0%
313	B238	F4DJK	19	107	567	88	39916		0%
314	B239	F4EYR	56	102	593	67	39731		-3.77%
315	B240	F6GED	76	97	552	71	39192		-3.96%
316	B241	F6AHM	19	113	678	57	38646	80	-14.92%
317	B242	F6GLJ	33	91	512	75	38400		-4.25%
318	B243	F6GTH	57	103	505	76	38380		-8.84%
319	A9	F4FBV	47	104	575	74	38295		-3.63%
320	B244	F4BCY	45	94	539	71	38269		-9.61%
321	B245	F4EKV	44	103	578	66	38148	40	-0.96%
322	A10	F5GQN	38	104	580	64	37120	40	-2.83%
323	B246	F5SGI	94	108	513	79	36474		-4.46%
324	B247	F1OWS	18	118	683	64	34969		-4.06%
325	C68	F1IA	13	114	660	66	34848	40	-4.23%
326	B248	F1OIM	82	85	452	77	34804		-2.27%

327	B249	F4EOY	49	92	494	70	34580		-6%
328	B250	F1ISJ	49	94	433	79	34207		-5.05%
329	B251	F5LTU	47	107	622	60	33588		-7.75%
330	B252	F1EIT	31	99	436	77	33572		-1.98%
331	B253	F6CVD	47	90	525	63	33075		-11.76%
332	B254	F4DVK	2	90	535	61	32635		0%
333	B255	F5JIX	64	79	474	68	32232		0%
334	B256	F4EHB	8	83	488	64	31232		-6.74%
335	C69	F6AYL	27	90	474	65	30810		-7%
336	B257	F4TPV	19	93	558	55	30690	80	-5.05%
337	B258	F5LMW	86	101	464	73	30484		0%
338	A11	F8FSK	50	92	486	69	30180		-9.8%
339	B259	F5JY	83	91	492	60	29520	40	-1.07%
340	B260	F6ABF	19	81	452	64	28928		-13.54%
341	B261	F4FVW	8	88	482	60	28920		-15.53%
342	B262	F4EPR	52	88	508	56	28448	40	0%
343	B263	F1BCT	92	85	480	59	28320		0%
344	B264	F4DPL	76	85	427	66	28182		-5.55%
345	B265	F6EWB	64	94	549	64	28108		0%
346	B266	F8XX	30	80	446	63	28098		-8.04%
347	B267	F4EUG	22	79	465	60	27900		0%
348	B268	F2LN	33	77	419	65	27235		-1.28%
349	B269	F5RBB	19	87	512	53	27136		-2.24%
350	B270	F6HYE	74	84	454	59	26786		-3.44%
351	B271	F5RUJ	87	76	428	62	26536		-1.29%
352	B272	F1EBD	79	96	515	73	26316		-10.09%
353	B273	F4JIL	52	82	447	62	24942		-5.74%
354	B274	F4CHU	15	89	487	64	24934		-1.92%
355	B275	F1ULK	19	74	435	57	24795		-1.33%
356	B276	F5SJU/P	19	73	418	58	24244		-6.49%
357	A12	F6IPG	44	75	415	58	24070	40	-2.56%
358	B277	F5SHG	19	74	420	54	22680		0%
359	B278	F8DYD	86	86	436	51	22236		-5.49%
360	B279	F5NOX	17	71	370	59	21830		-8.97%
361	B280	F4FDA	29	69	350	62	21700		-1.42%
362	A13	F6EQO	44	71	380	56	21280		0%
363	B281	F4GGM	27	69	361	57	20577		-1.42%
364	B282	F5RIL	19	68	324	63	20412		-5.55%
365	B283	F6ETI/P	19	72	344	58	19952		-1.36%
366	B284	F5JNE	89	73	376	53	19928		-8.75%
367	B285	F8NUH	38	71	396	55	19602		-6.66%
368	B286	F4BPJ	82	62	352	54	19008		-4.61%
369	B287	F6EKW	64	62	372	51	18972		0%
370	C70	F6HDO	27	63	354	53	18762		-8.57%
371	B288	F8CTM	74	65	360	51	18360		-7.14%
372	B289	F6ENL	64	66	386	47	18142		0%
373	B290	F5FGP	64	62	372	48	17856	80	-13.88%
374	B291	F6DRN	64	66	396	44	17424		0%
375	B292	F8FHN	13	61	346	50	17300		-3.07%
376	C71	F1RSA	18	60	345	50	17250		-16.66%
377	B293	F5QF	77	63	373	45	16785	80	-3.07%
378	A14	F5UKL	64	57	318	50	15900		-20.83%
379	B294	F1AER	12	54	324	47	15228		-10%
380	B295	F6DZO/P	64	53	316	47	14852		-3.63%
381	B296	F2MY	82	64	281	52	14612		-39.04%

382	B297	F6EHV	64	55	330	43	14190		0%
383	B298	F1MCO	19	59	281	50	14050		-7.81%
384	B299	F6FVV	82	58	348	40	13920		-3.33%
385	B300	F6GEW	69	62	342	40	13680		0%
386	C72	F3VT	1	51	296	51	13586		-1.92%
387	B301	F4FSB/P	85	63	266	48	12768		-4.54%
388	B302	F8DVC	47	52	274	46	12604		-8.92%
389	C73	F5OZF	33	50	285	43	12255		-1.96%
390	B303	F1TQM	27	52	259	46	11914		-1.88%
391	B304	F6JOE	74	51	291	40	11640	40	-3.77%
392	B305	F6BVY	59	50	285	40	11400	40	-10.71%
393	B306	F5LWD	51	50	300	37	11100		0%
394	B307	F6FDS	66	50	280	39	10920		-10.71%
395	C74	F6AIU	70	51	265	40	10600		-7.27%
396	B308	F5CBQ	56	49	260	40	10400		-2%
397	A15	F8BBL	33	50	275	37	10175	40	-1.96%
398	B309	F6HZS	34	51	247	41	10127		-3.77%
399	B310	F5GLB	19	52	287	35	10045		0%
400	C75	F6ASE	27	47	267	37	9879		-7.84%
401	B311	F5NSL	33	57	217	45	9765		-1.72%
402	B312	F8LKU	47	45	260	37	9620	40	-8%
403	B313	F6ICY/P	34	51	228	42	9576		0%
404	B314	F5APM	44	47	262	36	9432	40	-16.36%
405	B315	F6AHZ	72	44	264	37	8791		0%
406	B316	F6CMY	7	40	230	38	8740		0%
407	B317	F4CLQ	82	49	294	29	8526	80	-2%
408	B318	F4CGJ	72	50	237	43	8152		-1.69%
409	B319	F1HKN	59	38	228	34	7752		-2.5%
410	B320	F1PZZ	89	38	218	35	7630		-2.5%
411	B321	F1RR	80	44	216	38	7387		-6.38%
412	B322	F5BL	77	42	242	31	6751		0%
413	B323	F8BBR	86	35	210	28	5880	80	-7.89%
414	B324	F4DBD	78	32	192	27	5184		0%
415	B325	F4EPK	52	34	199	25	4975		-5.71%
416	B326	F6IFX/P	44	31	177	28	4956		-3.12%
417	B327	F8AAB	84	36	135	33	4455		-7.69%
418	B328	F6GEV	12	49	114	38	4332		-9.25%
419	B329	F5ETA	23	28	163	24	3912	40	-3.44%
420	C76	F6CLN	31	29	169	23	3887		-3.33%
421	A16	F6HIQ	31	33	127	30	3810		-5.71%
422	A17	F5JX	59	27	157	24	3768		0%
423	B330	F5OUH	57	29	146	25	3650		-3.33%
424	B331	F5UB	62	28	163	21	3423	80	-17.64%
425	C77	F8DBF	29	25	160	21	3360	15	-7.14%
426	B332	F5NWL	50	28	145	23	3335		0%
427	B333	F6DAZ	24	23	138	22	3036		-4.16%
428	B334	F5RGH	12	25	150	20	3000	40	-7.4%
429	B335	F1PPI	28	28	159	23	2925	40	-0.9%
430	B336	F1BSV	82	24	144	23	2649		-11.11%
431	B337	F1PTO	12	19	114	19	2166		-13.63%
432	B338	F5NBK	64	22	122	19	2086		0%
433	B339	F5NQL	89	18	108	18	1944		-10%
434	B340	F6EWX	38	32	82	18	1476	20	-5.88%
435	C78	F6EOB	64	20	107	17	1455		-23.07%
436	B341	F4DZZ	27	17	88	16	1408		-19.04%

437	B342	F5OSN	81	13	78	9	702		-30%
438	B343	F1EZC	19	13	73	12	700		-18.75%
439	A18	F5RJM	50	11	66	9	594	40	-8.33%
440	B344	F4BIW	63	10	50	10	500		0%
441	B345	F5LSK	77	9	49	8	274		-10%
442	B346	F8MFG	12	8	48	7	268		0%
443	B347	F6AFC	54	6	36	6	216		-33.33%
444	B348	F4FWN	92	6	21	6	126		0%
445	B349	F5LUV	12	3	18	2	36		0%
446	C79	F5VMB	53	2	12	2	24		-33.33%
447	B350	F8FQJ	78	2	12	2	19		0%
448	A19	F8FKD/P	56	1	6	1	6	80	0%
449	B351	F4FOO	10	1	1	1	1	40	0%

TM6I : op F5MZN

Classement multi-opérateurs

Place	Classe	Indicatif	DPT	QSO	Points/QSO	Multi	Total	Type	CLAIMED REDUC.
1	C1	F6KNB	33	1962	8027	487	3909149	R-C	-1.63%
2	C2	TM2C	44	2005	8196	438	3589848	MULTI	-1.32%
3	C3	F6KRC	35	1906	7486	436	3263896	R-C	-0.92%
4	C4	F6KLO	19	1587	7100	423	3003300	R-C	-0.75%
5	C5	F8KCF	74	1452	6467	431	2787277	R-C	-1.21%
6	C6	F8KIG	13	1470	6755	403	2722265	R-C	-1.8%
7	C7	F5KIN	63	1459	6959	388	2700092	R-C	-0.94%
8	C8	TM0ANT	69	1523	6476	394	2551544	R-C	-1.46%
9	C9	F5KSE	31	1209	5708	362	2066296	R-C	-2.65%
10	B1	F6KJX	41	1204	5865	335	1964775	R-C	-2.87%
11	C10	F1A EY	11	1262	5575	348	1940100	MULTI	-2.15%
12	C11	F6CCZ/P	37	1281	5296	347	1837712	MULTI	-1.07%
13	B2	F5KKD	93	1177	5491	324	1779084	R-C	-1.67%
14	C12	F1TZG	26	1096	5568	317	1765056	MULTI	-1.43%
15	B3	F8CFU	63	938	4819	363	1749297	MULTI	-2.84%
16	C13	TM57M	57	1064	4976	337	1676912	MULTI	-2.46%
17	C14	F6KBF	78	999	4898	341	1670218	R-C	-1.38%
18	C15	F6KUP/P	55	1161	5571	284	1582164	R-C	-4.34%
19	B4	TM2R	42	1067	5122	302	1546844	R-C	-1.11%
20	C16	F6KAV	33	1152	5287	385	1526621	R-C	-1.87%
21	C17	F6KEH	34	1003	5025	302	1517550	R-C	-3.18%
22	B5	TM3G	3	1114	5462	276	1507512	MULTI	-2.19%
23	C18	F6KVP	75	959	4837	284	1373708	R-C	-1.83%
24	C19	F6KBR	66	948	4350	312	1357200	R-C	-3.35%
25	C20	F6KQV	67	966	4697	284	1333948	R-C	-2.62%
26	C21	F5KFL/P	86	978	4855	267	1296285	R-C	-4.12%
27	B6	TM5KFU	24	1028	5465	229	1251485	R-C	-2.28%
28	C22	F6KUJ	34	955	4937	245	1209565	R-C	-4.11%
29	C23	TM0L	46	846	4386	275	1206150	MULTI	-3.31%
30	C24	F5KEI	81	862	3897	308	1200276	R-C	-2.47%
31	C25	F8KHO	51	920	4772	236	1126192	R-C	-1.71%
32	C26	F6CLQ	89	786	4055	276	1119180	MULTI	-3.19%
33	B7	F6KRK	78	765	3864	288	1112832	R-C	-2.3%
34	B8	F5KLP	49	808	3967	250	991750	R-C	-1.58%
35	B9	F6KQL	21	762	3870	248	959760	R-C	-0.78%
36	C27	F5KAR/P	76	797	3776	246	928896	R-C	-2.68%
37	B10	F6KPQ/P	56	634	3168	274	868032	R-C	-2.3%
38	B11	F6KMX	94	637	3105	277	860085	R-C	-3.9%
39	C28	F5KOU	80	790	4014	214	858996	R-C	-3.3%
40	B12	F5KOJ	52	626	3447	231	796257	R-C	-3.64%
41	C29	F8CNX	85	647	3233	232	750056	MULTI	-3.14%
42	B13	F6KKA	30	553	2722	246	669612	R-C	-2.29%
43	B14	F5KDC	63	675	2675	234	625950	R-C	-2.45%

44	B15	F6KIM	54	539	2710	212	574520	R-C	-1.81%
45	B16	F8KOU/P	23	565	3045	188	572460	R-C	-3.24%
46	B17	F5KDY/P	28	554	3061	181	554041	R-C	-4.31%
47	B18	F5KDJ	45	497	2573	201	517173	R-C	-1.77%
48	B19	F6KMB	59	483	2446	203	496538	R-C	-1.62%
49	B20	F6KJU	59	459	2444	201	491244	R-C	-1.29%
50	B21	F8KGH	83	429	2073	224	464352	R-C	-4.76%
51	B22	F8KGS	59	424	2309	198	457182	R-C	-4.71%
52	B23	F6KFA	92	521	2778	202	420867	R-C	-3.69%
53	B24	F6KKH	11	390	2229	184	410136	R-C	-6.88%
54	B25	TM0W	64	397	2249	170	382330	MULTI	-1.73%
55	B26	F8KGN	59	364	1789	193	345277	R-C	-2.15%
56	B27	F8KGZ/P	54	411	2233	154	343882	R-C	-2.6%
57	B28	F6KTW	87	381	2105	163	343115	R-C	-3.79%
58	B29	F8KHN	76	353	1868	180	336240	R-C	-4.32%
59	B30	F5KGA	38	334	1828	177	323556	R-C	-2.62%
60	B31	F6KJG	10	322	1834	159	291606	R-C	-1.22%
61	B32	F6KOH	76	367	1945	148	287860	R-C	-3.67%
62	B33	F8KIF	87	317	1644	166	272904	R-C	-1.25%
63	B34	F5KEQ	44	359	1984	177	263376	R-C	-3.22%
64	B35	F6KAP	17	299	1655	154	254870	R-C	-0.99%
65	B36	F8KGB/P	71	401	2231	104	232024	R-C	-2.66%
66	B37	F4GAO	35	243	1255	156	195780	MULTI	-0.81%
67	C30	F6KUQ	33	260	1461	122	178242	R-C	-1.88%
68	B38	F5KHG	47	238	1393	121	168553	R-C	-5.51%
69	B39	F5KLE	30	226	1280	131	167680	R-C	-1.74%
70	B40	F5KEK	3	231	1277	128	163456	R-C	-1.28%
71	B41	F6KGI	11	225	1267	125	158375	R-C	-2.6%
72	B42	F8KES/P	33	225	1228	132	129676	R-C	-6.61%
73	B43	F5KTU	19	181	935	123	115005	R-C	-3.2%
74	B44	F6KTR	52	182	983	116	114028	R-C	-4.71%
75	B45	F1PZY	52	210	1003	95	95285	MULTI	-4.1%
76	B46	F6KBG	44	152	780	87	67860	R-C	0%
77	B47	F6KID	2	120	677	86	58222	R-C	-3.22%
78	B48	F8KFI	68	104	618	80	49440	R-C	-1.88%
79	B49	F6KHX	35	110	583	74	43142	R-C	-0.9%
80	B50	F8KFR	27	109	644	60	38640	R-C	-1.8%
81	C31	F6KHT/P	47	102	547	68	37196	R-C	-7.27%
82	B51	F5KCH	58	96	502	41	20582	R-C	-8.57%
83	B52	F5KOB	10	55	330	50	16500	R-C	-1.78%
84	B53	F6KPC/P	19	63	330	44	14520	R-C	-3.07%
85	B54	F6KSO	49	56	245	50	12250	R-C	-5.08%
86	B55	F8KOP	86	58	309	48	11124	R-C	-3.33%
87	B56	F8KFP	64	11	66	10	660	R-C	0%
88	B57	F6KIF	51	2	12	1	12	R-C	0%

Classement DOM-TOM mono-opérateurs

Place	Classe	Indicatif	DPT	QSO	Points/QSO	Multi	Total	Bande	CLAIMED REDUC.
1	C1	FM5AN	FM	969	8250	325	2681250		-1.62%
2	C2	FM5WD	FM	231	2254	126	284004		-2.94%
3	B1	FG1PP	FG	208	2207	129	256232		-2.8%
4	B2	FM/F4EYU	FM	59	788	52	40976		0%
5	B3	FY5LH	FY	46	572	41	23452		-4.16%
6	B4	FM5CW	FM	40	504	39	19656		0%
7	A1	FY8DK	FY	22	70	8	560	10	-8.33%

Classement SWL

Place	Classe	Indicatif	DPT	QSO	Points/QSO	Multi	Total	Bande	Type	Nota
1	S1	F11734	57	676	3448	279	961992		SWL	-3.15%
2	S2	F0DKT	77	692	3802	206	783212		SWL	-3.88%
3	S3	F0FRC	69	498	2863	231	661353		SWL	-10.1%
4	S4	F10150	44	375	2057	188	386716		SWL	-5.3%
5	S5	F10370	19	224	1321	172	227212		SWL	-3.86%
6	S6	F15873	87	160	931	109	101479		SWL	-7.51%
7	S7	F59958	86	71	416	62	25792		SWL	-5.26%
8	S8	F10298	75	25	145	22	3190		SWL	-13.79%

Non classés.

F1RHS
 F5KMY
 F5LEN
 F5TVG/P
 F6PTT
 F6REF

Multiopérateurs. Composition des équipes.

F1AEY : F1AEY F1IKA F5ODA F5SDD
 F1PZY : F1PZY
 F1TZG : F4CPS F6FLQ F1TZG
 F4GAO : F4GAO F8CFE
 F5KAR/P : F4CVA F0DBT F4FTW
 F5KCH : F5UNH F5LCZ F4FPK F1HWL
 F5KDC : F4FHV F8FHC F6FLH
 F5KDJ : F8AGN F8TIW F4FJK
 F5KDY/P :
 F5KEI : F5GN F6FNL F4ENH
 F5KEK : F4EFL F1SVV

F5KEQ : F1ZV F5BCB F5LHV F6CYT
 F5KFL/P : F5IJT F8BBR F5MZF F8EOU F1AXS F5TJX
 F5KGA : F1IJP F1HRJ F6AZZ
 F5KHG : F4CWY F4FWI F4FDR F5GFA
 F5KIN : F5IRO F8NAN F8DFP F5RQQ
 F5KKD : F4EYQ F5OZK F/YU3FX F1BGY
 F5KLE : F5JNT F8XX
 F5KLP : F6ILO F8BCA
 F5KOB : F1GZH F8GEO
 F5KOJ : F6GHG F5JLV
 F5KOU : F5PVK F6BAX F4BPH
 F5KSE : F6ITD F6DSV F5LCU F5BTH F6HIQ F6IHY F6ILG F4DQG
 F5KTU : F5SHG F1ZC F8ESN F5RBB F0FRL
 F6CCZ/P : F6CCZ F6FYA F6EKS F6GGR F5MYK F4SGU
 F6CLQ : F6CLQ F4ABC F1UPL
 F6KAP :
 F6KAV : F6FRR F8AAN F6ITQ F5HIJ F6FZB
 F6KBF : F5RRX F1CXX F1DRR F1EZG
 F6KBG : F8CED F4GBV
 F6KBR : F6FDS F6HTJ F4GCU F8BSY F5NIH F0DWS
 F6KEH : F1EKK F5EVA F5AYZ F6HZS F8VNU F5VLS F5VNA F4FDP F5UM
 F6KFA : F8FJH F4FXH F6CZV F5MTR
 F6KGI : F5FKY F6DVI F1EUU F1EKY F5MHU F5BTH F8BXQ
 F6KHT/P : F6BKD
 F6KHX : F5PRU F5OGL
 F6KID : F1CTJ F1IEX F1AJX F4ECU F4FLC F4BYB
 F6KIF : F1JES
 F6KIM : F5TSB F1HML F1IMY F4EMU F6DDW F6AFC F4FCY
 F6KJG : F4FOO F4FMM F4FML
 F6KJU : F5HMS F8EEQ F4BRI F4EKP F8BPU F4BIO F5USS
 F6KJX : F5MFL F5MLJ F5ROX F5AEB F8CDM F8DFK
 F6KKA : F4BIP F4TXU F5ONG F4DBJ
 F6KKH : F5DRQ F4CQH F4FOH F1PWP F0DMC F0FLR
 F6KLO : F5DE F6ETI
 F6KMB : F6BBQ F6HST F8DML F6FBD
 F6KMX : F4FKJ F5RRO F8BQQ F8BUU
 F6KNB : F1BLQ F1CGN F1UJS F4CIB F4DVX F5FLN F5GGL F5MNK F5RXL F8ARK
 F6KOH : F4ASK F1ACQ F4GGM F5IHZ F1CNB F0FZD F8FTM
 F6KPQ/P : F4FFZ
 F6KQL : F0ERY F0FTA F4FIA F5LIW SWL RENE
 F6KQV : F5NWX F1OET F6IRS F6IRW F5BLD F5MDW F6AQB
 F6KRC : F6GLH F10881
 F6KRK : F4DWD F4EAW F4EJO F4GDY F8CKH F6FLU F1HUM
 F6KTR : F2TH F4FVO
 F6KTW : F1RFV F1RNV F1SQK F6EQD F5SQS
 F6KUJ : F4FQF F4EQA F4UMJ F6FSC F5JUP
 F6KUP/P : F4EIK F8FLN F5LPY F4DZI F4GDM F0DZH
 F6KUQ : F5NSL F8BWM F4CIF
 F6KVP : F6GOX F6FVY
 F6REF : F8BVX F5IOG F5PSC F8AOF F4DYW F4FLQ F1GHX F59465
 F8CFU : F8CFU F4EGZ
 F8CNX : F8CNX F4ASQ F0FZK
 F8KCF : F6BGC HB9IAB F5UAM F1ADG
 F8KFI : F5INM F5GSD F5AHP
 F8KFR : F8CUY F4FIZ F5IKE
 F8KGH : F5OTZ F4EUN F5VHA F5JY F5JLH F6OBD
 F8KGN : F8DEM F4FNJ F4FYN
 F8KGS : F6UGW F4BMK
 F8KGZ/P : F5LHJ F6BCD F4EQW F5AAZ F0EPM F0EDA F4CWZ
 F8KHN : F4DJG F4ESY F4ETA F4FWX F4EOV F4FNU F8DSQ F5IRC

F8KHO : F6AJM F5JSQ F1AAR F5SLR F1HFP
F8KIF : F1ROA
F8KIG : F1USF F5SIH F4DSD
F8KOP : F8DYD
F8KOU/P : F1ELB F1NYN F4DZF F8ALX
TM0ANT : F4FPG F5ROP
TM0L : F2KN F4AEL F0EYL F0FIK F0FIY F5JGY
TM0W : F2CT F6AJW
TM2C : F5TRO F8BON F6GAF F6DBA F1GJP
TM2R : F5JRY F5JRX F8CIO F4BNO
TM3G : F5OZX F5ODK
TM57M : F1APY F1BOW F1NGP F5HSF F5NPL F5PPG F6ABL F6CUC F6IQR F8BNN
TM5KFU : F4DLO F5DMD F1NVX
F8KFP : F0FNR
F8KES/P : F1UFW F4EIN F5IZE F1IZF F1AUR
F6KSO :
F6KPC/P : F6CQU
F8KGB/P : F6OYU