



Réseau des émetteurs français

Association reconnue d'utilité publique par décret du 29/11/1952
Section française de l'Union internationale des radioamateurs (I.A.R.U.)
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Commission des concours

Championnat de France THF – 2017

Par Patrick Vermote – F6IIT

Classement général des départements

Place	Dpt	CR	Points	Pondérés
1	47	20	1115581	190698
2	49	10	1840455	173628
3	19	8	604147	69045
4	86	6	1115498	48854
5	32	2	1038181	38451
6	56	3	1135343	34060
7	60	5	954794	32698
8	33	5	2124887	30183
9	82	5	329781	22901
10	40	4	575655	19350
11	54	7	490618	19186
12	43	2	382642	18221
13	63	3	708965	15639
14	77	6	673690	14699
15	45	4	490604	14645
16	35	5	433962	14465
17	64	4	447679	13670
18	17	6	492494	13432
19	87	5	290792	12016
20	76	4	581409	11746
21	61	4	166419	11283
22	79	2	616040	10531
23	44	4	536945	9503
24	12	3	216386	8542
25	16	2	470849	7980
26	80	5	241024	7928

27	85	3	355455	7109
28	83	6	350337	7054
29	70	1	265930	6998
30	53	2	124691	6563
31	66	2	367980	6032
32	95	5	207208	5631
33	14	1	569421	5322
34	27	3	194038	5244
35	78	4	356414	5092
36	18	1	379449	4993
37	52	1	174808	4725
38	46	1	257747	4603
39	51	1	355588	3262
40	21	1	382817	3087
41	71	2	229771	2819
42	38	4	198378	2576
43	57	2	307786	2502
44	11	2	118986	2183
45	73	4	54106	2101
46	74	1	387497	2050
47	62	4	120721	1916
48	41	1	133110	1799
49	30	3	92730	1590
50	50	2	79295	1442
51	13	3	166246	1429
52	37	1	173732	1166
53	72	2	59889	1141
54	34	2	131959	1027
55	90	2	20868	994
56	58	2	29261	873
57	31	3	100091	827
58	65	1	45099	705
59	91	3	47815	576
60	55	1	20486	488
61	89	1	31861	476
62	93	1	38777	417
63	29	1	80612	399
64	94	1	49221	354
65	24	2	26102	324
66	59	2	63044	322
67	69	2	37818	313
68	88	1	4797	59
69	68	1	7540	48

70	75	1	6876	44
71	10	1	2373	40

Classement général – mono-opérateurs

Place	Indicatif	Classe	Loc	Dpt	Total	144 MHz	432 MHz	1296 MHz	2320 MHz	5,7 GHz	10 GHz	24 GHz
1	F6APE	C	IN97PI	49	983634	180258	103562	40738	11184	7424	10292	0
2	F4CWN	C	JN03KN	32	835418	227675	92191	34682	12908	668	2200	0
3	F6HPP/P	C	JN19PG	02	573557	184130	67824	37071	60	0	0	0
4	F6DZR	C	IN96RT	79	557613	141346	64369	29216	7708	0	0	0
5	F1MOZ	C	IN93RS	40	480312	140967	50480	11757	8732	1628	2552	0
6	F5IGK	B	JN09NJ	76	391868	59008	32320	14820	5764	4512	5904	0
7	F4EEJ/P	B	IN95VO	16	370738	134883	57225	12836	0	0	0	0
8	F6FDR/P	B	JN14SP	43	366708	95490	42186	16084	6424	0	0	0
9	F4FRG	B	IN98KE	35	302481	126048	58811	0	0	0	0	0
10	F2CT	B	IN93GJ	64	301566	82266	0	19780	3092	1996	6952	0
11	F2FZ	C	JN04HC	47	240123	95340	48261	0	0	0	0	0
12	F6GPT	C	IN94SW	33	221494	147598	20632	2400	0	0	0	0
13	F1TDO	C	JN25LX	01	208123	73328	30300	8779	0	0	0	0
14	F4FFS	A	JN17AW	45	205104	59347	30079	11104	0	0	0	0
15	F8BBR	B	JN06ET	86	203393	114608	29595	0	0	0	0	0
16	F1MKC/P	B	JN05VS	87	185748	23048	12380	8496	2588	3248	2472	0
17	F1ISM	B	JN09VK	60	183084	22839	22280	15859	1411	0	0	0
18	F5GXX	C	IN95LP	17	180989	58438	28047	7682	0	0	0	0
19	F6DYX	B	IN97OJ	49	179937	72672	35755	0	0	0	0	0
20	F1US	C	IN96BQ	85	175486	85582	29968	0	0	0	0	0
21	F1DUZ	C	IN97NJ	49	174936	93312	27208	0	0	0	0	0
22	F1AZJ/P	B	JN28OK	52	174808	3334	2788	4138	4053	4624	5565	0
23	TM5OTT	C	JN07GI	37	173732	75356	32792	0	0	0	0	0
24	F5BLC/P	B	JN14KD	12	164443	39396	16509	6528	4288	0	0	0
25	F5MFI	A	JN07XT	45	163677	39113	27568	8372	0	0	0	0
26	F5PVX/P	B	JN23WE	83	156096	67705	13277	4048	1388	0	1444	0
27	F5JJE	C	IN95JV	17	153577	56338	23153	5556	0	0	0	0
28	TM2C	A	IN86WV	85	150905	64869	21952	4036	0	0	0	0
29	F1FPL	C	JN09LE	27	148316	56756	30520	0	0	0	0	0
30	F6GTH	B	JN04HD	47	144942	82719	20741	0	0	0	0	0
31	F5LEN	B	JN38BO	54	134940	0	0	0	0	0	13494	0
32	F6FET	B	IN98UD	53	123035	66011	19008	0	0	0	0	0
33	F1CBC	B	JN09BO	76	120740	65864	18292	0	0	0	0	0
34	F6BTX	B	JN04UF	82	114405	46833	13484	5424	0	0	0	0
35	F8CED	B	IN87XB	44	111423	29071	9744	7504	1560	0	0	0
36	F6FWQ	B	JN06BN	86	109088	57524	17188	0	0	0	0	0
37	F6AWU	B	IN87XI	44	108075	52951	15368	1804	0	0	0	0
38	F4HTZ	B	JN26CG	71	107284	107284	0	0	0	0	0	0
39	F1MZQ	B	JN23QI	13	105357	48659	14166	2840	0	0	0	0
40	F1CKB	B	IN97SL	49	105150	54786	16788	0	0	0	0	0
41	F4CWT	B	JN04AM	47	103848	51084	17588	0	0	0	0	0
42	F8EMH	C	JN29VL	54	103404	103404	0	0	0	0	0	0
43	F1HNF/P	B	IN97XG	49	101798	16798	0	2840	2224	2428	2428	0

44	F6BYJ	B	JN05DR	16	100111	88527	3588	164	0	0	0	0
45	F6BKD/P	B	JN04IA	47	97447	37519	18116	1116	0	0	0	0
46	F6FZS	B	IN93QI	64	92516	47588	14976	0	0	0	0	0
47	F1RHS	C	JN03PV	82	85980	58314	9222	0	0	0	0	0
48	F4BWJ	B	IN93MP	40	85564	85564	0	0	0	0	0	0
49	F6GLJ	B	IN94QS	33	85329	53799	10510	0	0	0	0	0
50	F5PZR	B	JN18NT	77	85317	23404	7256	8029	0	0	0	0
51	F6GCT	B	JN18MP	77	84738	35475	16421	0	0	0	0	0
52	F8DBF	C	IN78RI	29	80612	80612	0	0	0	0	0	0
53	F6CQI	B	IN97OJ	49	75093	41693	9020	1268	0	0	0	0
54	F4BCY	A	JN07WU	45	74814	33246	13856	0	0	0	0	0
55	F6ILO	B	IN97RL	49	71792	33920	12624	0	0	0	0	0
56	F0FJI/P	A	JN09VM	60	67710	67710	0	0	0	0	0	0
57	F4HWJ	B	IN97RL	49	64412	33056	10452	0	0	0	0	0
58	F1NZC	C	JN15MR	63	63986	40034	7984	0	0	0	0	0
59	F4FRX	B	JN04KC	82	63601	27583	12006	0	0	0	0	0
60	F0FIG	A	JO10JE	62	63327	63327	0	0	0	0	0	0
61	F1GKS	B	JN09CM	76	60892	25096	11932	0	0	0	0	0
62	F4CRE	B	IN96RN	79	58427	58427	0	0	0	0	0	0
63	F6IPQ	A	JN04IK	47	58343	41429	5638	0	0	0	0	0
64	F4CQR	B	JN06EO	86	57924	25788	10712	0	0	0	0	0
65	F4GPX	B	IN97OE	49	56230	56230	0	0	0	0	0	0
66	F1IOZ/P	A	IN96GG	17	54905	23249	10552	0	0	0	0	0
67	F4HBY	C	IN97AT	35	54125	50105	0	804	0	0	0	0
68	F0EAQ	A	IN96JD	17	53093	53093	0	0	0	0	0	0
69	F6API	A	JN03SO	31	51134	24338	8932	0	0	0	0	0
70	F4GLX	B	JN04OB	82	50807	40223	3528	0	0	0	0	0
71	F5HVI	A	IN98NP	50	50060	15708	9124	1396	0	0	0	0
72	F5OCL	B	JN37QS	45	47009	27533	6492	0	0	0	0	0
73	F4FWI	B	JN04BQ	47	45584	33413	4057	0	0	0	0	0
74	F5SZR	B	JN03AM	65	45099	42051	1016	0	0	0	0	0
75	F2MM	C	IN95LP	17	44546	44546	0	0	0	0	0	0
76	F1CJW	B	JN04FH	47	42647	42647	0	0	0	0	0	0
77	F5BSB	B	JN14AK	12	42455	42455	0	0	0	0	0	0
78	F6ETU	B	JN04AE	47	41980	38752	1076	0	0	0	0	0
79	F4AQG	A	JN23NO	13	41388	13524	5628	2196	0	0	0	0
80	F4EWP	B	JN07BV	72	41293	41293	0	0	0	0	0	0
81	F5HDN	A	JN05OU	87	40240	19384	6952	0	0	0	0	0
82	F6BHI/P	A	JN05TC	19	40168	8592	6252	2564	0	0	0	0
83	F0FEK	A	JN19GB	95	39311	39311	0	0	0	0	0	0
84	F0DZO	A	JN18GT	93	38777	38777	0	0	0	0	0	0
85	F1PHB	B	JN39DB	57	37803	33771	1344	0	0	0	0	0
86	F1SIU	B	JO10WE	59	37217	37217	0	0	0	0	0	0
87	F6FAX/P	B	JN18BM	91	37167	37167	0	0	0	0	0	0
88	F1RDL	B	JN25KU	69	36596	21596	4900	60	0	0	0	0
89	F2AR	B	IN98GD	35	34374	26886	2496	0	0	0	0	0
90	F6BGR	C	JO00SC	80	34257	34257	0	0	0	0	0	0
91	F1OKV	B	JN05SF	19	34203	18987	5072	0	0	0	0	0
92	F0GND	A	IN98WR	61	32937	32937	0	0	0	0	0	0
93	F5IYU	B	JN17RR	89	31861	31861	0	0	0	0	0	0

94	F4AFM	B	JN19BT	80	30263	30263	0	0	0	0	0	0
95	F1HQU	B	JN09KB	27	29602	21898	2568	0	0	0	0	0
96	F5RAG	B	IN93UH	64	29301	17646	3885	0	0	0	0	0
97	F6ACH	B	IN98EU	50	29235	16807	3236	544	0	0	0	0
98	F4FHW	B	IN96LJ	85	29064	29064	0	0	0	0	0	0
99	F4DBD	B	JN08XW	78	28988	18752	3412	0	0	0	0	0
100	F5NBX	B	JN05RN	87	28730	27602	376	0	0	0	0	0
101	F8DYD	B	JN06DO	86	28092	14940	4384	0	0	0	0	0
102	F6GEU	B	IN97TK	49	27473	26357	372	0	0	0	0	0
103	F8DBZ/P	B	JN04IF	47	27344	17012	3444	0	0	0	0	0
104	F1UBA	B	JN12HO	66	27290	19142	2716	0	0	0	0	0
105	F8BSE	B	JN04JJ	47	26869	26869	0	0	0	0	0	0
106	F4BDG	B	JN18HR	77	26515	26515	0	0	0	0	0	0
107	F5UMP	C	JO10QL	59	25827	25827	0	0	0	0	0	0
108	F6BQG/P	B	IN98DE	35	25592	17648	2648	0	0	0	0	0
109	F6DZO	B	IN93OL	64	24296	24296	0	0	0	0	0	0
110	F1GLJ	B	JN05SD	19	22492	20668	608	0	0	0	0	0
111	F6BWI	B	JN05MJ	24	22386	8040	4782	0	0	0	0	0
112	F1SOU	B	JN04FK	47	22187	22187	0	0	0	0	0	0
113	F5DRD	B	JO10GA	80	22071	15255	2272	0	0	0	0	0
114	F5JJA	B	JN08GM	61	21552	21216	112	0	0	0	0	0
115	F4FWT	B	JO00XU	62	21461	21461	0	0	0	0	0	0
116	F6CXJ	B	JN04HC	47	20822	15782	1680	0	0	0	0	0
117	F5GFA	B	JN04DJ	47	20755	20755	0	0	0	0	0	0
118	F1EKA	B	JN28MT	55	20486	20486	0	0	0	0	0	0
119	F4CTZ	B	JN23TK	13	19501	8821	3560	0	0	0	0	0
120	F1ETW	B	JN06EM	86	19208	9620	3196	0	0	0	0	0
121	F1ROA	B	JN05OM	87	19054	19054	0	0	0	0	0	0
122	F1UVN	A	JO10HE	62	18816	18816	0	0	0	0	0	0
123	F8EBY	A	JN38BU	54	18738	18738	0	0	0	0	0	0
124	F6IFX	C	JN07CX	72	18596	13160	1812	0	0	0	0	0
125	F4HPM	B	JN04AL	47	18313	13129	1728	0	0	0	0	0
126	F6HQP	B	JN25WN	73	17775	14802	991	0	0	0	0	0
127	F6CZQ	B	JN25WO	73	17756	6032	2798	666	0	0	0	0
128	F5VBD/P	A	JN25XQ	73	17420	12812	1536	0	0	0	0	0
129	F5CQ	B	IN88XF	35	17390	15638	584	0	0	0	0	0
130	F4GYW	B	JO10AU	62	17117	11729	1796	0	0	0	0	0
131	F1IGY	B	JN05PU	87	17020	15820	400	0	0	0	0	0
132	F4HOG/P	B	JN09PH	27	16120	9916	2068	0	0	0	0	0
133	F8AAB	B	JN14WT	43	15934	15550	128	0	0	0	0	0
134	F0FYP	A	JN37LO	90	15282	15282	0	0	0	0	0	0
135	F0ETY	A	JN04RC	82	14988	14988	0	0	0	0	0	0
136	F4FDR	B	JN04BM	47	14919	14919	0	0	0	0	0	0
137	F4HQI	B	JN38IK	54	14501	14501	0	0	0	0	0	0
138	F5TMJ	B	JN03SL	31	14280	14280	0	0	0	0	0	0
139	F5GLB	B	JN05SD	19	13383	11399	608	32	0	0	0	0
140	F5PCQ	B	JN04IJ	47	13161	13161	0	0	0	0	0	0
141	F4TXU	B	JN23CX	30	12305	9005	1100	0	0	0	0	0
142	F6IPG	A	IN87VG	44	11623	11623	0	0	0	0	0	0
143	F4DHO	B	JN29II	08	11533	11533	0	0	0	0	0	0

144	F5CU/P	A	JN33DH	83	11344	11344	0	0	0	0	0	0
145	F5CT	B	JN08KI	61	9645	9645	0	0	0	0	0	0
146	F4EDN	A	JN14NA	12	9488	9488	0	0	0	0	0	0
147	F5WN	B	IN94UB	40	9378	9378	0	0	0	0	0	0
148	F4HKH	B	JN18CQ	91	8648	2660	1996	0	0	0	0	0
149	F4HDF	B	JN24HD	30	7980	4596	1128	0	0	0	0	0
150	F4DZA	B	JN09NK	76	7909	6649	420	0	0	0	0	0
151	F8DVC	B	JN04HK	47	7876	3568	1436	0	0	0	0	0
152	F4FVL/P	A	JN17WB	58	7788	7788	0	0	0	0	0	0
154	F1TRE	B	JN37PV	68	7540	7540	0	0	0	0	0	0
155	F4HPE	B	JN04GJ	47	7088	5000	696	0	0	0	0	0
156	F5JY	B	JN33AH	83	6898	6898	0	0	0	0	0	0
157	F4HRJ	A	JN18ET	75	6876	3912	988	0	0	0	0	0
158	F1SMV	B	JN23WB	83	6265	5817	56	56	0	0	0	0
159	F0CVO	A	JN38BR	54	5879	5879	0	0	0	0	0	0
160	F4FRQ	B	JN37KQ	90	5586	5118	156	0	0	0	0	0
161	F6BCC	B	IN95MW	17	5384	5384	0	0	0	0	0	0
162	F6BGH/P	B	JN28TI	88	4797	4797	0	0	0	0	0	0
163	F1PNJ	A	IN94MO	33	4616	4616	0	0	0	0	0	0
164	F4HCT	A	JN18DX	95	3784	2152	544	0	0	0	0	0
165	F5JQG	A	JN04QV	24	3716	3716	0	0	0	0	0	0
167	F1SRC	A	IN87KM	56	2016	504	504	0	0	0	0	0
168	F8BXI	A	JN18DQ	91	2000	1352	216	0	0	0	0	0
169	F5BTH	B	JN13AH	11	1760	1760	0	0	0	0	0	0
170	F1EVM	A	IN98NB	53	1656	1656	0	0	0	0	0	0
171	F6HZS/P	B	JN13OG	34	1440	768	224	0	0	0	0	0
172	F4GSP	A	JN25JR	69	1222	1222	0	0	0	0	0	0
173	F6DZQ/P	C	JN35IF	73	1155	1155	0	0	0	0	0	0
174	F4GUH/P	B	JN19CB	95	1116	408	236	0	0	0	0	0
175	F4UKG	B	JN05SD	19	1000	580	140	0	0	0	0	0
176	F5BL	B	JN18IU	77	835	835	0	0	0	0	0	0
177	F5NSO	B	JN19BF	60	712	712	0	0	0	0	0	0
178	F5GQN	A	JN25WG	38	564	0	188	0	0	0	0	0
179	F6CBA	B	IN93GP	40	401	401	0	0	0	0	0	0
180	F8FQJ	A	JN08XU	78	176	44	44	0	0	0	0	0
181	F5MGD	A	JN19II	60	112	112	0	0	0	0	0	0
182	F4DZR	A	JN33AJ	83	108	108	0	0	0	0	0	0
183	F0GBL	A	JN18AS	78	4	4	0	0	0	0	0	0

Classement général – multi-opérateurs

Place	Indicatif	Classe	Loc	Dpt	Total	144 MHz	432 MHz	1296 MHz	2320 MHz	5,7 GHz	10 GHz	24 GHz
1	F6KNB	C	IN94UT	33	1600752	300682	123965	58067	17820	17164	28800	0
2	F5SGT/P	C	IN88KD	56	888016	314626	98075	28959	7179	2851	3407	0
3	F5KMB/P	C	JN19EL	60	703176	196153	64986	16179	6129	7083	9873	320
4	TM2OP	C	JN06JG	86	697793	190219	84853	32139	4900	0	4332	0
5	TM8CIL/P	B	JN15JO	63	627232	172724	73261	22481	0	0	12232	0
6	F6K CZ/P	C	IN99PI	14	569421	300913	54581	17505	0	0	1724	0
7	F6KLO/P	C	JN05PG	19	471848	157739	58183	0	5964	3128	4864	0
8	F8KTH/P	C	JN18GF	77	395414	187892	55554	8172	0	0	0	0
9	F8KCF/P	C	JN36CD	74	387497	131015	42309	4253	0	4014	6815	0
10	F8KLY/P	B	JN27FJ	21	382817	238838	47993	0	0	0	0	0
11	F6HEO/P	C	JN17RF	18	379449	205995	40058	10656	0	0	0	0
12	F8KHO/P	B	JN29HA	51	355588	258860	28161	2449	0	0	0	0
13	F6KBR/P	B	JN12GM	66	340690	100916	51958	8228	3148	0	1128	0
14	F6K RK	C	JN18AS	78	327246	102316	60410	8740	0	0	0	0
15	TM5G	C	IN97EA	44	305824	161794	43710	2580	0	0	0	0
16	F6KFH	C	JN39OC	57	269983	194698	25095	0	0	0	0	0
17	F4VSG/P	C	JN39FL	70	265930	131791	9343	5260	4182	0	3799	0
18	F4KJN	C	JN04RO	46	257747	85443	37048	12232	0	0	0	0
19	F6KPQ/P	B	IN88LA	56	245311	67766	29355	6544	0	2700	2976	0
20	F6KUQ/P	C	IN94RQ	33	212696	67539	22567	7216	2000	404	1724	96
21	TM2D	B	JN03KV	32	202763	90339	26468	6604	0	0	0	0
22	F8KGH/P	B	JN14SC	83	169626	75588	21726	5772	0	0	0	0
23	F6KHT/P	B	JN04IA	47	153757	70853	19608	4816	0	0	0	0
24	F6KJX	C	JN07QO	41	133110	51126	27328	0	0	0	0	0
25	F6KEH/P	C	JN13MR	34	130519	67971	18036	1688	0	0	0	0
26	F8UFT	C	JN26EQ	71	122487	86475	12004	0	0	0	0	0
27	F6KKH/P	C	JN12IW	11	117226	71131	15365	0	0	0	0	0
28	F5OOM/P	B	JN28VP	54	110223	110223	0	0	0	0	0	0
29	F1JKY/P	B	JN25TE	38	104601	48143	12171	2589	700	0	0	0
30	F8KGZ/P	B	JN38DS	54	102933	62532	12242	735	0	0	0	0
31	TM61THF	B	JN08GS	61	102285	43209	13472	3732	0	0	0	0
32	F6KJJ/P	B	JN25JC	38	89125	32478	15409	2084	0	0	0	0
33	F8KOH/P	B	JN09TC	95	85218	60806	6344	1076	0	0	0	0
34	F5KOU	B	JO10IA	80	81423	38967	14152	0	0	0	0	0
35	F6KGL/P	B	JN18HX	77	80871	32043	16276	0	0	0	0	0
36	TM95ARAM	C	JN19DD	95	77779	48259	8880	576	0	0	0	0
37	F5KHG/P	B	JN04AL	47	7576	6040	512	0	0	0	0	0
38	F8KHS	B	JO00UB	80	73010	32306	13568	0	0	0	0	0
39	F6KKA/P	B	JN24AI	30	72445	34840	12535	0	0	0	0	0
40	F6KMX	B	JN18FS	94	49221	24906	8105	0	0	0	0	0
41	F5KSE	B	JN03QO	31	34677	34677	0	0	0	0	0	0
42	F5KCH	A	JN16MX	58	21473	21473	0	0	0	0	0	0
43	F5KDC	B	JN15NS	63	17747	11570	2059	0	0	0	0	0
44	F5KTU	B	JN05VG	19	16979	16979	0	0	0	0	0	0
45	F5KGA	A	JN25UE	38	4088	1768	740	20	0	0	0	0
46	F6KJG	B	JN18XH	10	2373	2373	0	0	0	0	0	0

Classement général – Radio-clubs

Place	Indicatif	Classe	Loc	Dpt	Total	144 MHz	432 MHz	1296 MHz	2320 MHz	5,7 GHz	10 GHz	24 GHz
1	F6KNB	C	IN94UT	33	1600752	300682	123965	58067	17820	17164	28800	0
2	F5KMB/P	C	JN19EL	60	703176	196153	64986	16179	6129	7083	9873	320
3	F6K CZ/P	C	IN99PI	14	569421	300913	54581	17505	0	0	1724	0
4	F6KLO/P	C	JN05PG	19	471848	157739	58183	0	5964	3128	4864	0
5	F8KTH/P	C	JN18GF	77	395414	187892	55554	8172	0	0	0	0
6	F8KCF/P	C	JN36CD	74	387497	131015	42309	4253	0	4014	6815	0
7	F8KLY/P	B	JN27FJ	21	382817	238838	47993	0	0	0	0	0
8	F8KHO/P	B	JN29HA	51	355588	258860	28161	2449	0	0	0	0
9	F6KBR/P	B	JN12GM	66	340690	100916	51958	8228	3148	0	1128	0
10	F6KRK	C	JN18AS	78	327246	102316	60410	8740	0	0	0	0
11	F6KFH	C	JN39OC	57	269983	194698	25095	0	0	0	0	0
12	F4KJN	C	JN04RO	46	257747	85443	37048	12232	0	0	0	0
13	F6KPQ/P	B	IN88LA	56	245311	67766	29355	6544	0	2700	2976	0
14	F6KUQ/P	C	IN94RQ	33	212696	67539	22567	7216	2000	404	1724	96
15	F8KGH/P	B	JN14SC	83	169626	75588	21726	5772	0	0	0	0
16	F6KHT/P	B	JN04IA	47	153757	70853	19608	4816	0	0	0	0
17	F6KJX	C	JN07QO	41	133110	51126	27328	0	0	0	0	0
18	F6KEH/P	C	JN13MR	34	130519	67971	18036	1688	0	0	0	0
19	F8UFT	C	JN26EQ	71	122487	86475	12004	0	0	0	0	0
20	F6KKH/P	C	JN12IW	11	117226	71131	15365	0	0	0	0	0
21	F8KGZ/P	B	JN38DS	54	102933	62532	12242	735	0	0	0	0
22	F6KJJ/P	B	JN25JC	38	89125	32478	15409	2084	0	0	0	0
23	F8KOH/P	B	JN09TC	95	85218	60806	6344	1076	0	0	0	0
24	F5KOU	B	JO10IA	80	81423	38967	14152	0	0	0	0	0
25	F6KGL/P	B	JN18HX	77	80871	32043	16276	0	0	0	0	0
26	F5KHG/P	B	JN04AL	47	7576	6040	512	0	0	0	0	0
27	F8KHS	B	JO00UB	80	73010	32306	13568	0	0	0	0	0
28	F6KKA/P	B	JN24AI	30	72445	34840	12535	0	0	0	0	0
29	F6KMX	B	JN18FS	94	49221	24906	8105	0	0	0	0	0
30	F5KSE	B	JN03QO	31	34677	34677	0	0	0	0	0	0
31	F5KCH	A	JN16MX	58	21473	21473	0	0	0	0	0	0
32	F5KDC	B	JN15NS	63	17747	11570	2059	0	0	0	0	0
33	F5KTU	B	JN05VG	19	16979	16979	0	0	0	0	0	0
34	F5KGA	A	JN25UE	38	4088	1768	740	20	0	0	0	0
35	F6KJG	B	JN18XH	10	2373	2373	0	0	0	0	0	0

Classement général SWL

Place	Indicatif	Loc	Dpt	QSO	Total	144 MHz	432 MHz
1	F10370	JN05TD	19		4074	3762	104

Classement général étrangers – Mono-opérateurs

Place	Indicatif	Classe	Loc	Total	144 MHz	432 MHz	1296 MHz	2320 MHz	5,7 GHz	10 GHz	24 GHz
1	EA2TO	C	IN83FD	91467	38268	14143	2154	0	0	0	0
2	HB9AOF	B	JN36LM	15009	5730	3093	0	0	0	0	0
3	OK1DOL	C	JN69OU	5348	5348	0	0	0	0	0	0
4	IS0BRQ	B	JM49EF	5070	1161	1303	0	0	0	0	0
5	PE1EWR	B	JO11SL	4234	2785	483	0	0	0	0	0
6	HB9/F4FFH	B	JN36BK	1835	1835	0	0	0	0	0	0

Classement général étrangers – Multi-opérateurs

Place	Indicatif	Classe	Loc	Total	144 MHz	432 MHz	1296 MHz	2320 MHz	5,7 GHz	10 GHz	24 GHz
1	EB3JT	C	JN01LX	19459	11293	2722	0	0	0	0	0

Classement général 144 MHz – Mono-opérateurs

Place	Indicatif	Classe	QSO	Points	ODX	ODX loc	ODX dist	Moy.
1	F4CWN	C	170	227675	SV9CVY	KM25KA	2263	450
2	F6HPP/P	C	186	184130	IT9BDM	JM77NE	1646	333
3	F6APE	C	180	180258	IT9SFT	JM67TH	1618	289
4	F6GPT	C	150	147598	SV9CVY	KM25KA	2410	384
5	F6DZR	C	148	141346	F6CSX	JN23RH	611	262
6	F1MOZ	C	128	140967	IK7XWJ	JN90FB	1621	304
7	F4EEJ/P	B	134	134883	SV9CVY	KM25KA	2416	337
8	F4FRG	B	131	126048	F6KFH	JN39OC	620	266
9	F8BBR	B	131	114608	EB3JT	JN01LX	539	236
10	F4HTZ	B	105	107284	EA1AYT/P	IN82JG	739	298
11	F8EMH	C	100	103404	F5JJE	IN95JV	658	308
12	F6FDR/P	B	96	95490	SV9CVY	KM25KA	2103	374
13	F2FZ	C	99	95340	SV9CVY	KM25KA	2300	290
14	F1DUZ	C	107	93312	F6KBR	JN12GM	605	241
15	F6BYJ	B	99	88527	SV9CVY	KM25KA	2385	371
16	F1US	C	90	85582	9H1CG	JM75FM	1841	360
17	F4BWJ	B	75	85564	SV1OAA	KM17VV	2171	465
18	F6GTH	B	94	82719	SV9CVY	KM25KA	2301	398
19	F2CT	B	55	82266	SV1OAA	KM17VV	2207	1078
20	F8DBF	C	49	80612	9H1TX	JM75FU	2085	801
21	TM5OTT	C	73	75356	9H1TX	JM75FU	1719	338
22	F1TDO	C	72	73328	EA2TO	IN83FD	743	276
23	F6DYX	B	74	72672	9H1TX	JM75FU	1798	323
24	F0FJ/P	A	95	67710	F1UOA	JN03SK	677	233
25	F5PVX/P	B	98	67705	TA1D	KN41LB	1912	371
26	F6FET	B	77	66011	IT9BDM	JM77NE	1747	292
27	F1CBC	B	63	65864	F4CWN	JN03KN	674	291
28	TM2C	A	77	64869	IT9BDM	JM77NE	1781	292
29	F0FIG	A	74	63327	F6KNB	IN94UT	641	238

30	F4FFS	A	65	59347	EA2TO	IN83FD	687	254
31	F5IGK	B	66	59008	F5PCQ	JN04IJ	557	228
32	F5GXX	C	65	58438	IT9CJC	JM76IW	1629	281
33	F4CRE	B	59	58427	F6KFH	JN39OC	643	279
34	F1RHS	C	62	58314	SV9CVY	KM25KA	2242	523
35	F6FWQ	B	67	57524	F6KFH	JN39OC	599	221
36	F1FPL	C	74	56756	F4CWN	JN03KN	626	223
37	F5JJE	C	59	56338	F8EMH	JN29VL	658	271
38	F4GPX	B	73	56230	9H1TX	JM75FU	1783	262
39	F1CKB	B	60	54786	F6KBR/P	JN12GM	600	246
40	F6GLJ	B	66	53799	SV9CVY	KM35KA	2568	308
41	F0EAQ	A	64	53093	F0FIG	JO10JE	538	225
42	F6AWU	B	68	52951	F6KFH	JN39OC	712	218
43	F4CWT	B	70	51084	SV9CVY	KM25KA	2358	247
44	F4HBY	C	54	50105	F6KBR/P	JN12GM	686	239
45	F1MZQ	B	54	48659	SV9CVY	KM25KA	1912	462
46	F6FZS	B	48	47588	SV1DH	KM18VA	2134	364
47	F6BTX	B	59	46833	F6KCZ/P	IN99PI	599	208
48	F2MM	C	50	44546	SV6KRW	KM09KP	1905	428
49	F1CJW	B	48	42647	SV9CVY	KM25KA	2319	258
50	F5BSB	B	49	42455	SV9CVY	KM25KA	2205	388
51	F5SZR	B	45	42051	F6HPP	JN19PG	686	237
52	F6CQI	B	55	41693	F8EMH	JN29VL	538	217
53	F6IPQ	A	56	41429	SV9CVY	KM25KA	2305	445
54	F4EWP	B	59	41293	F5SZR	JN03AM	487	211
55	F4GLX	B	59	40223	SV9CVY	KM25KA	2254	270
56	F1NZC	C	38	40034	DL6YBF	JO31OX	759	335
57	F5BLC/P	B	44	39396	F5SGT	IN88KD	641	258
58	F0FEK	A	63	39311	F6KNB	IN94UT	519	182
59	F5MFI	A	53	39113	EA2TO	IN83FD	673	217
60	F0DZO	A	33	38777	F4BWJ	IN93MP	634	308
61	F6ETU	B	48	38752	SV1OAA	KM17VV	2102	275
62	F1SIU	B	43	37217	F6KNB	IN94UT	674	247
63	F6FAX/P	B	39	37167	F1MUZ	IN93RS	567	268
64	F6GCT	B	46	35475	IT9BDM	JM77NE	1606	246
65	F6BGR	C	35	34257	F6KNB	IN94UT	604	267
66	F6ILO	B	51	33920	ON6LL/P	JO20BL	477	198
67	F1PHB	B	42	33771	F6KNB	IN94UT	687	281
68	F4FWI	B	48	33413	SV1CVY	KM25KA	2358	284
69	F4BCY	A	35	33246	F1MOZ	IN93RS	491	252
70	F4HWJ	B	48	33056	ON6LL/P	JO20BL	477	206
71	F0GND	A	39	32937	F4CWN	JN03KN	580	251
72	F5IYU	B	42	31861	DF1JC	JO31OG	478	229
73	F4AFM	B	32	30263	F6KNB	IN94UT	585	251
74	F8CED	B	27	29071	9H1TX	JM75FU	1849	689
75	F4FHW	B	42	29064	F1TDO	JN25LX	464	180
76	F5NBX	B	31	27602	SV9CVY	KM25KA	2294	625
77	F4FRX	B	39	27583	SV2JL	KN10LO	1850	230
78	F5OCL	B	35	27533	F6KLO/P	JN05PG	542	217
79	F2AR	B	34	26886	F6KFH	JN39OC	645	255

80	F8BSE	B	39	26869	SV9CVY	KM25KA	2297	216
81	F4BDG	B	44	26515	G4ALY	IO70VL	529	189
82	F6GEU	B	36	26357	EA2TO	IN83FD	538	214
83	F5UMP	C	41	25827	F6KNB	IN94UT	687	164
84	F4CQR	B	28	25788	9H1DX	JM75FU	1673	289
85	F1GKS	B	23	25096	F4CWN	JN03KN	665	273
86	F6API	A	38	24338	F5SGT/P	IN88KD	621	177
87	F6DZO	B	27	24296	SV1OAA	KM17VV	2155	514
88	F5PZR	B	23	23404	IT9BDM	JM77NE	1616	359
89	F1IOZ/P	A	30	23249	IT9CJC	JM76IW	1693	236
90	F1MKC/P	B	32	23048	EA2TO	IN83FD	514	203
91	F1ISM	B	27	22839	F4EEJ/P	IN95VO	452	231
92	F1SOU	B	45	22187	9H1TX	JM75FU	1522	200
93	F1HQU	B	26	21898	F6KFH	JN39OC	461	218
94	F1RDL	B	32	21596	F6KCZ/P	IN99PI	571	200
95	F4FWT	B	28	21461	F5SGT/P	IN88KD	475	229
96	F5JJA	B	25	21216	F8KCF/P	JN36CD	502	231
97	F5GFA	B	46	20755	SV9CVY	KM24KA	2399	166
98	F1GLJ	B	25	20668	F6KCZ/P	IN99PI	498	207
99	F1EKA	B	17	20486	F5SGT/P	IN88KD	606	311
100	F5HDN	A	28	19384	F5SGT/P	IN88KD	416	173
101	F1UBA	B	19	19142	SV1DH	KM18VA	1860	655
102	F1ROA	B	25	19054	EA2TO	IN83FD	461	216
103	F1OKV	B	30	18987	IK8/PA2CHR	JM89FG	1392	214
104	F1UVN	A	20	18816	OK1DOL	JN69OU	756	264
105	F4DBD	B	27	18752	F6KNB	IN94UT	489	192
106	F8EBY	A	31	18738	F5SGT/P	IN88KD	686	190
107	F6BQG/P	B	24	17648	F8EMH	JN29VL	567	184
108	F5RAG	B	25	17646	SV1OAA	KM17VV	2112	403
109	F8DBZ/P	B	22	17012	F8KHO/P	JN29HA	611	193
110	F6ACH	B	22	16807	F4KJN	JN04RO	528	241
111	F1HNF/P	B	22	16798	F6KFH	JN39OC	575	238
112	F1IGY	B	25	15820	EA2EFB	IN83QF	426	182
113	F6CXJ	B	30	15782	SV6KRW	KM09KP	1743	227
114	F5HVI	A	17	15708	F4CWN	JN03KN	581	231
115	F5CQ	B	21	15638	F4BWJ	IN93MP	516	204
116	F8AAB	B	17	15550	SV1OAA	KM17VV	1825	376
117	F0FYF	A	16	15282	F6KCZ/P	IN99PI	597	306
118	F5DRD	B	18	15255	F5SGT/P	IN88KD	462	226
119	F0ETY	A	31	14988	F0EAQ	IN96JD	309	121
120	F8DYD	B	21	14940	ON4KHG	JO10XO	520	196
121	F4FDR	B	28	14919	F6KCZ/P	IN99PI	541	142
122	F6HQP	B	30	14802	F8EMH	JN29VL	436	130
123	F4HQI	B	20	14501	F6KCZ/P	IN99PI	551	230
124	F5TMJ	B	15	14280	SV2HNE	KN10LL	1796	828
125	F4AQG	A	18	13524	SV9CVY	KM25KA	1942	347
126	F5PCQ	B	32	13161	F5IGK	JN09NJ	557	110
127	F6IFX	C	22	13160	F6KNB	IN94UT	354	150
128	F4HPM	B	26	13129	F5SG/P	IN88KD	475	129
129	F5VBD/P	A	28	12812	F6KBR/P	JN12GM	445	119

130	F4GYW	B	22	11729	F6KFH	JN39OC	417	175
131	F6IPG	A	13	11623	9H1TX	JM75FU	1873	439
132	F4DHO	B	12	11533	F6DZR	IN96RT	481	250
133	F5GLB	B	21	11399	F6KCZ/P	IN99PI	498	150
134	F5CU/P	A	11	11344	TM2OP	JN06JG	544	258
135	F4HOG/P	B	14	9916	F8UFT	JN26EQ	371	177
136	F5CT	B	11	9645	F6KFH	JN39OC	472	358
137	F1ETW	B	14	9620	F6KFH	JN39OC	585	172
138	F4EDN	A	14	9488	F6KUQ/P	IN94RQ	301	169
139	F5WN	B	15	9378	F6APE	IN97PI	367	181
140	F4TXU	B	12	9005	HB9HLM	JN36KW	389	212
141	F4CTZ	B	15	8821	SV9CVY	KM25KA	1897	242
142	F6BHI/P	A	20	8592	F6BAH/P	IN96NP	259	107
143	F6BWI	B	8	8040	F5KMB	JN19EL	465	328
144	F4FVL/P	A	9	7788	F5SGT/P	IN88KD	538	198
145	F1TRE	B	11	7540	F1NZC	JN15MR	403	192
146	F5JY	B	11	6898	9A1UN	JN65UG	648	289
147	F4DZA	B	12	6649	F6KFH	JN39OC	443	167
148	F6CZQ	B	18	6032	F6KFH	JN39OC	402	103
149	F0CVO	A	13	5879	IT9BDM	JM77NE	1475	342
150	F1SMV	B	9	5817	I3MEK	JN55SJ	521	205
151	F6BCC	B	14	5384	F6KCZ/P	IN99PI	380	96
152	F4FRQ	B	9	5118	ON4KHG/P	JO10XO	387	181
153	F4HPE	B	21	5000	F4BWJ	IN93MP	146	60
154	F6BGH/P	B	7	4797	IT9CJC	JM76IW	1469	352
155	F1PNJ	A	6	4616	F6KCZ/P	IN99PI	529	192
156	F4HDF	B	12	4596	F6KLO/P	JN05PG	292	96
157	F4HRJ	A	16	3912	F8KLY/P	JN27FJ	221	61
158	F5JQG	A	8	3716	F1MOZ	IN93RS	197	116
159	F8DVC	B	16	3568	F4CRE	IN96RN	253	56
160	F1AZJ/P	B	5	3334	F1ISM	JN09VK	273	202
161	F4HKH	B	11	2660	F6HEO/P	JN17RF	187	60
162	F4HCT	A	9	2152	F8KLY/P	JN27FJ	238	60
163	F5BTH	B	5	1760	F2FZ	JN04HC	144	88
164	F1EVM	A	3	1656	F5KMB/P	JN19EL	286	138
165	F8BXI	A	4	1352	F8KHO/P	JN29HA	175	85
166	F4GSP	A	7	1222	F8TMQ/P	JN24PM	140	63
167	F6DZQ/P	C	3	1155	F6KKA	JN24AI	232	122
168	F5BL	B	4	835	OP4U/P	JO10PS	217	162
169	F6HZS/P	A	4	768	F6KBR/P	JN12GM	100	48
170	F5NSO	B	5	712	F6KRK	JN18AS	51	36
171	F4UKG	B	5	580	TM8CIL/P	JN15JO	110	29
172	F1SRC	A	2	504	F5SGT/P	IN88KD	70	63
173	F4GUH/P	B	3	408	F5KMB	JN19EL	48	34
174	F6CBA	B	3	401	EA2TO	IN83FD	177	78
175	F5MGD	A	1	112	F5KMB/P	JN19EL	28	28
176	F4DZR	A	1	108	F5PVX/P	JN23WE	27	27
177	F8FQJ	A	1	44	F6KRK	JN18AS	11	11
178	F0GBL	A	1	4	F6KRK	JN18AS	1	1

Classement général 144 MHz – Multi-opérateurs

Place	Indicatif	Classe	QSO	Points	ODX	ODX loc	ODX dist	Moy.
1	F5SGT/P	C	257	314626	IT9CJC	JM76IW	1912	404
2	F6KCZ/P	C	303	300913	IK8/PA2CHR	JM89FG	1760	343
3	F6KNB	C	263	300682	SV9AHZ	KM15LA	2251	405
4	F8KHO/P	B	240	258860	9H1CG	JM75FW	1660	374
5	F8KLY/P	B	211	238838	EA2TO	IN83FD	784	341
6	F6HEO/P	C	198	205995	G4KVT	IO71RK	744	327
7	F5KMB/P	C	220	196153	IT9NAN	JM77NO	1668	308
8	F6KFH	C	160	194698	F6KBR/P	JN12GM	816	374
9	TM2OP	C	194	190219	SV9CVY	KM25KA	2372	327
10	F8KTH/P	C	194	187892	G4CXT	JN02RF	673	299
11	TM8CIL/P	B	161	172724	G4RRA	IO80BS	757	318
12	TM5G	C	165	161794	9H1TX	JM75FU	1821	327
13	F6KLO/P	C	161	157739	G4ALY/P	IO70VL	709	278
14	F4VSG/P	C	139	131791	9H1CG	JM75FW	1639	360
15	F8KCF/P	C	133	131015	EA2TO	IN83FD	840	278
16	F5OOM/P	B	129	110223	S55AW	JN75DS	717	306
17	F6KRK	C	140	102316	F1MOZ	IN93RS	590	219
18	F6KBR/P	B	84	100916	SV1OAA	KM17VV	1871	414
19	TM2D	B	100	90339	SV1EEX	KM17TW	2015	258
20	F8UFT	C	90	86475	G7RAU/P	IO90IN	599	290
21	F4KJN	B	110	85443	SV9CVY	KM25KA	2255	324
22	F8KGH/P	B	82	75588	SV9CVY	KM25KA	2080	285
23	F6KKH/P	B	81	71131	S55AW	JN75DS	972	264
24	F6KHT/P	B	73	70853	SV2HNN	KM10LP	2453	532
25	F6KEH/P	C	69	67971	SV1OAA	KM17VV	1857	327
26	F6KPQ/P	B	72	67766	F6KFH	JN39OC	763	250
27	F6KUQ/P	C	79	67539	F8KCF	JN36CD	551	218
28	F8KGZ/P	B	72	62532	F4CWN	JN03KN	713	258
29	F8KOH/P	B	84	60806	ON4POO	JN20DP	964	207
30	F5KHG/P	B	14	6040	F1BJD/P	IN98WE	413	108
31	F6KJX	B	63	51126	IK8/PA2CHR	JM89FG	1526	253
32	TM95ARAM	C	69	48259	IT9BDM	JM77NE	1684	234
33	F1JKY/P	B	53	48143	F6KCZ/P	IN99PI	665	237
34	TM61THF	B	58	43209	IK8/PA2CHR	JM89FG	1648	231
35	F5KOU	B	48	38967	IT9BDM	JM77NE	1737	244
36	F6BKD/P	B	47	37519	F8KHO/P	JN29HA	631	205
37	F6KKA/P	B	46	34840	F6KFH	JN39OC	581	203
38	F5KSE	B	45	34677	SV9CVY	KM25KA	2225	401
39	F6KJJ/P	B	46	32478	SV9IOQ	KM25AL	1945	222
40	F8KHS	B	35	32306	F6KNB	IN94UT	603	262
41	F6KGL/P	B	49	32043	F6KNB	IN94UT	514	188
42	F6KMX	B	45	24906	F6KNB	IN94UT	487	166
43	F5KCH	A	20	21473	F5SGT/P	IN88KD	480	315
44	F5KTU	B	25	16979	F5SGT/P	IN88KD	493	182
45	F5KDC	B	13	11570	SV1OAA	KM17VV	1915	347
46	F6KJG	B	7	2373	ON4KHG	JO10XO	255	156
47	F5KGA	A	7	1768	F6KGH/P	JN14SC	209	63

Classement général 144 MHz – SWL

Place	Indicatif	Classe	QSO	Points	ODX	ODX loc	ODX dist	Moy.
1	F10370		7	3762	IK8/PA2CHR	JM89FG	1382	325

Classement général 432 MHz – Mono-opérateurs

Place	Indicatif	Classe	QSO	Points	ODX	ODX loc	ODX dist	Moy.
1	F6APE	C	105	103562	F6ECS/P	JN12NK	624	250
2	F4CWN	C	77	92191	F5KMB/P	JN19EL	668	307
3	F6HPP/P	C	68	67824	F5ICN	JN03BF	714	282
4	F6DZR	C	72	64369	F6KBR/P	JN12GM	536	238
5	F4FRG	B	65	58811	F6KFH	JN39OC	620	233
6	F4EEJ/P	B	64	57225	F8KHS	JO00UB	516	228
7	F1MOZ	B	57	50480	F5PVX/P	JN23WE	522	238
8	F2FZ	C	60	48261	F5KMB/P	JN19EL	612	221
9	F6FDR/P	B	49	42186	EA2TO	IN83FD	591	230
10	F6DYX	B	42	35755	F6KBR/P	JN12GM	602	222
11	TM5OTT	B	33	32792	F5ICN	JN03BF	460	248
12	F5IGK	B	36	32320	F4CWT	JN04AM	548	224
13	F1FPL	B	41	30520	F6KNB	IN94UT	496	186
14	F1TDO	B	33	30300	F1MOZ	IN93RS	498	236
15	F4FFS	A	34	30079	EA2TO	IN83FD	687	236
16	F1US	C	39	29968	F6HPP/P	JN19PG	480	208
17	F8BBR	B	40	29595	EA2TO	IN83FD	511	195
18	F5GXX	B	37	28047	F6KRK	JN18AS	418	213
19	F5MFI	A	34	27568	F1MOZ	IN93RS	489	203
20	F1DUZ	C	33	27208	F8KLY/P	JN27FJ	401	206
21	F5JJE	B	31	23153	F6HPP/P	JN19PG	505	195
22	F1ISM	B	24	22280	F6KNB	IN94UT	538	232
23	TM2C	A	32	21952	F6HPP/P	JN19PG	481	182
24	F6GTH	A	37	20741	F6KRK	JN18AS	526	157
25	F6GPT	C	32	20632	F6HMQ	JN18GP	471	186
26	F6FET	A	26	19008	F4CWN	JN03KN	518	183
27	F1CBC	A	22	18292	F6KNB	IN94UT	534	208
28	F6BKD/P	B	21	18116	F5SGT/P	IN88KD	546	216
29	F4CWT	A	31	17588	F5IGK	JN09NJ	548	147
30	F6FWQ	B	24	17188	F5KMB/P	JN19EL	365	179
31	F1CKB	A	29	16788	TM8CIL/P	JN15JO	324	145
32	F5BLC/P	A	20	16509	EA1HRR	IN83JJ	495	242
33	F6GCT	B	24	16421	TM8CIL/P	JN15JO	339	182
34	F6AWU	B	25	15368	F4CWN	JN03KN	479	154
35	F6FZS	B	19	14976	F6APE	IN97PI	445	213
36	F1MZQ	B	21	14166	EA3DBJ	JN00IR	483	201
37	EA2TO	B	33	14143	F4FFS	JN17AW	687	323
38	F4BCY	A	16	13856	F1MOZ	IN93RS	491	217
39	F6BTX	B	23	13484	F6APE	IN97PI	395	159
40	F5PVX/P	B	22	13277	F1MOZ	IN93RS	522	190
41	F6ILO	A	24	12624	TM8CIL/P	JN15JO	329	132
42	F1MKC/P	A	18	12380	F6KBR/P	JN12GM	366	172

43	F4FRX	B	22	12006	HB9G/P	JN36BK	486	153
44	F1GKS	B	14	11932	F4CWN	JN03KN	665	213
45	F4CQR	B	14	10712	F8KLY/P	JN27FJ	322	191
46	F1IOZ/P	A	18	10552	F6KJX	JN07QO	261	147
47	F6GLJ	B	21	10510	F6APE	IN97PI	287	133
48	F4HWJ	A	21	10452	TM8CIL/P	JN15JO	329	124
49	F8CED	B	14	9744	F6HPP/P	JN19PG	465	174
50	F1RHS	A	20	9222	F5PVX/P	JN23WE	378	128
51	F5HVI	A	9	9124	F4CWN	JN03KN	581	253
52	F6CQI	B	17	9020	TM8CIL/P	JN15JO	339	133
53	F6API	A	18	8932	TM2OP	JN06JG	302	124
54	F1NZC	B	8	7984	F5OCL	JN37QS	401	250
55	F5PZR	A	8	7256	F6KLO/P	JN05PG	418	227
56	F5HDN	A	12	6952	F6CXO	JN03SL	265	145
57	F5OCL	B	10	6492	F1NZC	JN15MR	401	170
58	F6BHI/P	A	13	6252	F6APE	IN97PI	308	120
59	F6IPQ	A	18	5638	EA2TO	IN83FD	370	94
60	F4AQG	A	10	5628	F6KNB	IN94UT	452	141
61	F1OKV	A	13	5072	EA2EFB	IN83QF	400	121
62	F1RDL	B	8	4900	F6HPP/P	JN19PG	398	147
63	F6BWI	A	5	4782	F5KMB/P	JN19EL	465	296
64	F8DYD	B	7	4384	F5SGT/P	IN88KD	309	157
65	F4FWI	B	14	4057	EA2EFB	IN93QF	173	82
66	F5RAG	B	11	3885	EA1BHB	IN82EI	292	182
67	F6BYJ	B	8	3588	TM5G	IN97EA	206	112
68	F4CTZ	A	8	3560	F6FDR/P	JN14SP	214	111
69	F4GLX	A	11	3528	TM2OP	JN06JG	248	80
70	F8DBZ/P	B	10	3444	F6APE	IN97PI	364	86
71	F4DBD	A	9	3412	F8KLY/P	JN27FJ	252	95
72	F6ACH	B	5	3236	F4KJX	JN07QO	262	162
73	F1ETW	A	6	3196	F5SGT/P	IN88KD	320	133
74	F6CZQ	B	10	2798	F6KGH/P	JN14SC	248	90
75	F1AZJ/P	B	3	2788	F1ISM	JN09VK	273	232
76	F1UBA	A	4	2716	F5PVX	JN23WE	273	170
77	F6BQG/P	A	7	2648	F1FPL	JN09LE	225	95
78	F1HQU	A	6	2568	F6APE	IN97PI	223	107
79	F2AR	B	5	2496	F5KMB/P	JN19EL	317	125
80	F5DRD	B	2	2272	F6APE	IN97PI	381	284
81	F4HOG/P	B	8	2068	F8KTH	JN18GF	151	65
82	F4HKH	A	7	1996	F6HEO/P	JN17RF	187	71
83	F6IFX	B	4	1812	TM2C	IN86WV	213	113
84	F4GYW	A	2	1796	F8KTH/P	JN18GF	294	225
85	F4HPM	A	8	1728	TM2D	JN03KV	93	54
86	F6CXJ	B	9	1680	F6KNB	IN94UT	107	47
87	F5VBD/P	A	7	1536	F6KJJ/P	JN25JC	112	64
88	F8DVC	B	7	1436	F6KLO/P	JN05PG	107	51
89	F1PHB	B	4	1344	HB9G/P	JN36BK	292	139
90	F4HDF	B	4	1128	F1MZQ	JN23QI	107	71
91	F4TXU	B	4	1100	F6FDR/P	JN14SP	91	69
92	F6ETU	A	4	1076	F4CWN	JN03KN	96	67

93	F5SZR	B	2	1016	F5HB	IN95OE	197	127
94	F6HQP	A	6	991	HB9G/P	JN36BK	99	54
95	F4HRJ	A	6	988	F5KMB/P	JN19EL	74	41
96	F4HPE	A	5	696	F6KNB	IN94UT	81	35
97	F1GLJ	A	5	608	TM8CIL/P	JN15JO	110	30
98	F5GLB	B	5	608	TM8CIL/P	JN15JO	110	30
99	F5CQ	B	2	584	F6KPQ/P	IN88LA	78	73
100	F4HCT	A	4	544	F5KMB/P	JN19EL	56	34
101	F1SRC	A	2	504	F5SGT/P	IN88KD	70	63
102	F4DZA	B	4	420	F8KOH/P	JN09TC	52	26
103	F1IGY	A	2	400	TM2OP	JN06JG	60	50
104	F5NBX	A	1	376	TM2OP	JN06JG	94	94
105	F6GEU	A	5	372	F6DYX	IN97OJ	32	19
106	F4GUH/P	B	2	236	F5KMB	JN19EL	48	30
107	F6HZS/P	B	2	224	F6KKH/P	JN12IW	55	28
108	F8BXI	A	1	216	F8KTH/P	JN18GF	54	54
109	F5GQN	A	1	188	F5VBD	JN25XQ	47	47
110	F4FRQ	A	1	156	F5OCL	JN37QS	39	39
111	F4UKG	B	4	140	F6KLO/P	JN05PG	24	9
112	F8AAB	B	1	128	F6FDR/P	JN14SP	32	32
113	F5JJA	B	1	112	TM61THF	JN08GS	28	28
114	F1SMV	B	1	56	F5PVX	JN23WE	14	14
115	F8FQJ	A	1	44	F6KRK	JN18AS	11	11

Classement général 432 MHz – Multi-opérateurs

Place	Indicatif	Classe	QSO	Points	ODX	ODX loc	ODX dist	Moy.
1	F6KNB	C	123	123965	G3XDY	JO02OB	814	270
2	F5SGT/P	C	86	98075	F4VSG/P	JN39FL	717	316
3	TM2OP	C	96	84853	EA2AGZ	IN91DV	526	241
4	TM8CIL/P	B	69	73261	EA2TO	IN83FD	573	297
5	F5KMB/P	C	77	64986	GI6ATZ	IO74AJ	790	241
6	F6KRK	C	76	60410	DB8WK	JO33XN	673	222
7	F6KLO/P	C	63	58183	F8KHO/P	JN29HA	487	235
8	F8KTH/P	C	63	55554	F1EHT	JN03SK	538	246
9	F6KZ/P	C	64	54581	F5ICN	JN03BF	684	250
10	F6KBR/P	B	51	51958	F1CPX	IN97DD	614	263
11	F8KLY/P	B	46	47993	F5SGT/P	IN88KD	573	271
12	TM5G	C	56	43710	EA2AGZ	IN91DV	570	203
13	F8KCF/P	C	46	42309	F6APE	IN97PI	544	242
14	F6HEO/P	C	48	40058	F1EHT/P	JN03SK	447	216
15	F4KJN	C	47	37048	F5KMB/P	JN19EL	547	204
16	F6KPQ/P	B	36	29355	EA2TO	IN83FD	543	215
17	F8KHO/P	A	28	28161	G4KIY	IO92WN	516	277
18	F6KJX	C	33	27328	F2FZ	JN04HC	393	207
19	TM2D	B	37	26468	F6HPP/P	JN19PG	626	192
20	F6KFH	B	24	25095	F4FRG	IN98KE	620	289
21	F6KUQ/P	C	28	22567	F8KCF	JN36CD	551	209
22	F8KGH/P	B	32	21726	IS0BRQ	JM49EF	674	186
23	F6KHT/P	B	31	19608	F4FRG	IN98KE	484	167

24	F6KEH/P	B	26	18036	F5GXX	IN95LP	387	173
25	F6KGL/P	B	23	16276	F6KNB	IN94UT	514	177
26	F6KJJ/P	B	25	15409	F6KNB	IN94UT	401	167
27	F6KKH/P	C	23	15365	IS0BRQ	JM49EF	629	188
28	F5KOU	B	12	14152	F6KNB	IN94UT	621	295
29	F8KHS	B	12	13568	F6KNB	IN94UT	603	283
30	TM61THF	B	24	13472	TM8CIL/P	JN15JO	391	140
31	F6KKA/P	B	26	12535	TM2OP	JN06JG	332	129
32	F8KGZ/P	A	18	12242	F5XU	JN15MT	410	179
33	F1JKY/P	B	20	12171	F5HB	IN95OE	503	178
34	F8UFT	B	16	12004	F5IGK	JN09NJ	386	188
35	F4VSG/P	B	7	9343	F5SGT/P	IN88KD	717	359
36	TM95ARAM	C	16	8880	F6KNB	IN94UT	520	139
37	F6KMX	B	18	8105	TM8CIL/P	JN15JO	353	122
38	F8KOH/P	B	12	6344	F6KNB	IN94UT	499	132
39	F5KDC	B	5	2059	HB9G/P	JN36BK	243	139
40	F5KGA	A	5	740	F8KCF/P	JN36CD	113	37
41	F5KHG/P	A	4	512	F5IPQ	JN04IJ	54	32

Classement général 432 MHz – SWL

Place	Indicatif	Classe	QSO	Points	ODX	ODX loc	ODX dist	Moy.
1	F10370	A	1	104	F1UFW/P	JN05PD	26	26

Classement général 1296 MHz – Mono-opérateurs

Place	Indicatif	Classe	QSO	Points	ODX	ODX loc	ODX dist	Moy.
1	F6APE	B	45	40738	G4ZTR	JO01KW	522	235
2	F6HPP/P	B	47	37071	F2CT	IN93GJ	748	299
3	F4CWN	B	29	34682	DR9A	JN48EQ	811	338
4	F6DZR	B	32	29216	G3XDY	JO02OB	597	254
5	F2CT	B	11	19780	F6HPP/P	JN19PG	748	450
6	F6FDR/P	A	17	16084	F6HPP/P	JN19PG	515	237
7	F1ISM	B	18	15859	F6KNB	IN94UT	538	241
8	F5IGK	B	13	14820	F6KNB	IN94UT	521	285
9	F4EEJ/P	B	19	12836	F5SGT/P	IN88KD	359	169
10	F1MOZ	A	15	11757	F6FDR/P	JN14SP	340	207
11	F4FFS	A	15	11104	F6KNB	IN94UT	391	185
12	F1TDO	B	10	8779	F6APE	IN97PI	459	227
13	F1MKC/P	A	11	8496	F1MOZ	IN93RS	289	193
14	F5MFI	A	11	8372	F6KNB	IN94UT	376	190
15	F5PZR	B	9	8029	F6KNB	IN94UT	515	255
16	F5GXX	B	12	7682	EA2TO	IN83FD	342	181
17	F8CED	A	12	7504	F6HPP/P	JN19PG	465	156
18	F5BLC/P	A	8	6528	TM2OP	JN06JG	287	204
19	F5JJE	A	9	5556	F4CWN	JN03KN	307	154
20	F6BTX	A	8	5424	F6DZR	IN96RT	337	162
21	F1AZJ/P	B	7	4138	G3XDY	JO02OB	493	317
22	F5PVX/P	A	8	4048	F4CWN	JN03KN	406	127
23	TM2C	A	10	4036	F6KNB	IN94UT	272	101

24	F1HNF/P	B	3	2840	F5IGK	JN09NJ	252	237
25	F1MZQ	A	6	2840	F6KBR/P	JN12GM	249	118
26	F6BHI/P	A	6	2564	F1MOZ	IN93RS	227	107
27	F6GPT	B	5	2400	F2CT	IN93GJ	189	120
28	F4AQG	A	3	2196	F6KBR/P	JN12GM	242	183
29	F6AWU	A	8	1804	F5SGT/P	IN88KD	120	56
30	F5HVI	A	2	1396	F6DZR	IN96RT	205	175
31	F6CQI	A	3	1268	F6KNB	IN94UT	290	106
32	F6BKD/P	A	4	1116	F6KNB	IN94UT	119	70
33	F4HBY	A	2	804	F6APE	IN97PI	107	101
34	F6CZQ	A	3	666	HB9HLM	JN36KW	167	121
35	F6ACH	A	1	544	F5SGT/P	IN88KD	136	136
36	F6BYJ	A	1	164	F4EEJ/P	IN95VO	41	41
37	F1RDL	A	1	60	F1TDO	JN25LX	15	15
38	F1SMV	A	1	56	F5PVX	JN23WE	14	14
39	F5GLB	A	1	32	F6BHI/P	JN05TC	8	8

Classement général 1296 MHz – Multi-opérateurs

Place	Indicatif	Classe	QSO	Points	ODX	ODX loc	ODX dist	Moy.
1	F6KNB	C	56	58067	G3XDY	JO02OB	814	297
2	TM2OP	C	35	32139	EA2AGZ	IN91DV	526	268
3	F5SGT/P	B	28	28959	F5ICN	JN03BF	602	266
4	TM8CIL/P	B	19	22481	EA2TO	IN83FD	573	318
5	F6KCZ/P	A	19	17505	F6KNB	IN94UT	506	258
6	F5KMB/P	A	23	16179	HB9LB	JN37TI	454	196
7	F4KJN	B	20	12232	EA2TO	IN83FD	432	169
8	F6HEO/P	A	14	10656	F5IGK	JN09NJ	296	190
9	F6KRK	A	15	8740	F6GNR	IN97FD	322	146
10	F6KBR/P	B	10	8228	F6KNB	IN94UT	342	206
11	F6KUQ/P	B	13	7216	F6APE	IN97PI	297	139
12	F8KTH/P	B	15	8172	TM8CIL/P	JN15JO	293	136
13	TM2D	B	12	6604	F6APE	IN97PI	404	138
14	F6KPQ/P	A	8	6544	F6KNB	IN94UT	414	205
15	F8KGH/P	A	11	5772	F1DFY	JN33AJ	216	131
16	F4VSG/P	C	16	5260	OK1KUO	JO80FF	721	273
17	F6KHT/P	A	9	4816	TM2OP	JN06JG	250	134
18	F8KCF/P	C	7	4253	F1PYR	JN19DA	434	253
19	TM61THF	B	7	3732	F6DZR	IN96RT	232	133
20	F1JKY/P	A	7	2589	HB9HLM	JN36KW	217	131
21	TM5G	B	9	2580	TM2OP	JN06JG	202	72
22	F8KHO/P	A	5	2449	F1ISM	JN09VK	211	141
23	F6KJJ/P	A	6	2084	F6HLD/P	JN26JL	153	87
24	F6KEH/P	A	5	1688	F4AQG	JN23NO	168	84
25	F8KOH/P	A	2	1076	F6HEO/P	JN17RF	249	135
26	F8KGZ/P	A	3	735	DR9A	JN48EQ	153	123
27	TM95ARAM	A	3	576	F6HPP	JN19PG	74	48
28	F5KGA	A	1	20	F1HRJ	JN25UD	5	5

Classement général 2320 MHz – Mono-opérateurs

Place	Indicatif	Classe	QSO	Points	ODX	ODX loc	ODX dist	Moy.
1	F4CWN	B	13	12908	F5SGT/P	IN88KD	596	248
2	F6APE	B	12	11184	F4CWN	JN03KN	439	233
3	F1MOZ	A	10	8732	F6FDR/P	JN14SP	340	218
4	F6DZR	B	8	7708	F2CT	IN93GJ	387	241
5	F6FDR/P	A	6	6424	F1MOZ	IN93RS	340	268
6	F5IGK	A	5	5764	F6KNB	IN94UT	521	288
7	F5BLC/P	A	5	4288	F1MOZ	IN93RS	277	214
8	F1AZJ/P	A	7	4053	G3XDY	JO02OB	493	318
9	F2CT	B	5	3092	F6KLO/P	JN05PG	302	155
10	F1MKC/P	A	4	2588	F1MOZ	IN93RS	289	162
11	F1HNF/P	B	2	2224	F5KMB/P	JN19EL	304	278
12	F8CED	A	2	1560	F6KNB	IN94UT	284	195
13	F1ISM	A	3	1411	DR9A	JN48EQ	487	239
14	F5PVX/P	A	3	1388	F6KBR/P	JN12GM	282	116
15	F6HPP/P	A	1	60	F6DQZ	JN19NE	15	15

Classement général 2320 MHz – Multi-opérateurs

Place	Indicatif	Classe	QSO	Points	ODX	ODX loc	ODX dist	Moy.
1	F6KNB	C	18	17820	F8DLS	JN19SE	567	248
2	F5SGT/P	B	6	7179	F4CWN	JN03KN	596	333
3	F5KMB/P	A	8	6129	DR9A	JN48EQ	446	261
4	F6KLO/P	A	8	5964	F2CT	IN93GJ	302	186
5	TM2OP	A	6	4900	F5SGT/P	IN88KD	362	204
6	F4VSG/P	B	12	4182	G3XDY	JO02OB	468	275
7	F6KBR/P	A	3	3148	F6KLO/P	JN05PG	322	262
8	F6KUQ/P	B	5	2000	F6APE	IN97PI	297	100
9	F1JKY/P	A	1	700	F6FDR/P	JN14SP	175	175

Classement général 5,7 GHz – Mono-opérateurs

Place	Indicatif	Classe	QSO	Points	ODX	ODX loc	ODX dist	Moy.
1	F6APE	A	8	7424	F5KMB/P	JN19EL	328	232
2	F1AZJ/P	B	7	4624	DL0GTH	JO50JP	472	285
3	F5IGK	A	4	4512	F6KNB	IN94UT	521	282
4	F1MKC/P	A	4	3248	F1MOZ	IN93RS	289	203
5	F1HNF/P	B	3	2428	F5KMB/P	JN19EL	304	202
6	F2CT	B	3	1996	F6KLO/P	JN05PG	302	166
7	F1MOZ	A	2	1628	F1MKC/P	JN05VS	289	204
8	F4CWN	A	1	668	F6KNB	IN94UT	167	167

Classement général 5,7 GHz – Multi-opérateurs

Place	Indicatif	Classe	QSO	Points	ODX	ODX loc	ODX dist	Moy.
1	F6KNB	B	16	17164	F1AZJ	JN28OK	582	268
2	F5KMB/P	A	8	7083	F6FDR/P	JN14SP	545	287
3	F8KCF/P	A	6	4014	F6KNB	IN94UT	528	272
4	F6KLO/P	A	4	3128	F2CT	IN93GJ	302	196
5	F5SGT/P	A	4	2851	F6KNB	IN94UT	429	229
6	F6KPQ/P	B	4	2700	F6KNB	IN94UT	414	169
7	F6KUQ/P	A	3	404	F5FVP	IN95WB	53	34

Classement général 10 GHz – Mono-opérateurs

Place	Indicatif	Classe	QSO	Points	ODX	ODX loc	ODX dist	Moy.
1	F5LEN	B	27	13494	OE5VRL/5	JN78DK	601	287
2	F6APE	A	13	10292	F6KNB	IN94UT	284	198
3	F2CT	B	6	6952	F5KMB/P	JN19EL	737	290
4	F5IGK	A	5	5904	F6KNB	IN94UT	521	295
5	F1AZJ/P	A	11	5565	DF0MU	JO32PC	434	248
6	F1MOZ	A	4	2552	TM8CIL/P	JN15JO	333	160
7	F1MKC/P	A	4	2472	F6APE	IN97PI	260	155
8	F1HNF/P	A	3	2428	F5KMB/P	JN19EL	304	202
9	F4CWN	A	3	2200	F6KLO/P	JN05PG	193	183
11	F5PVX/P	A	4	1444	F6KBR/P	JN12GM	282	90

Classement général 10 GHz – Multi-opérateurs

Place	Indicatif	Classe	QSO	Points	ODX	ODX loc	ODX dist	Moy.
1	F6KNB	B	22	28800	F1AZJ	JN28OK	582	327
2	TM8CIL/P	A	11	12232	F2CT	IN93GJ	417	278
3	F5KMB/P	A	13	9873	F6KNB	IN94UT	557	279
4	F8KCF/P	A	9	6815	F6KNB	IN94UT	528	262
5	F6KLO/P	A	7	4864	F2CT	IN93GJ	302	174
6	TM2OP	A	7	4332	F5IGK	JN09NJ	348	155
7	F4VSG/P	A	14	3799	DB6NT	JO50TI	382	208
8	F5SGT/P	A	5	3407	F6KNB	IN94UT	429	211
9	F6KPQ/P	A	4	2976	F6KNB	IN94UT	414	186
10	F6KUQ/P	A	4	1724	TM8CIL/P	JN15JO	281	108
11	F6KCZ/P	A	2	1724	F6APE	IN97PI	222	216
12	F6KBR/P	A	1	1128	F5PVX/P	JN23WE	282	282

Classement général 24 GHz – Multi-opérateurs

Place	Indicatif	Classe	QSO	Points	ODX	ODX loc	ODX dist	Moy.
1	F5KMB/P	A	1	320	F6DKW	JN18CS	80	80
2	F6KUQ/P	A	1	96	F6CBC	IN94QV	24	24

Liste des opérateurs stations multi

EB3JT: EB3JT;EA3TJ;EA3GDQ;EA3EZG
F1JKY/P: F1JKY;F4HVV;F6HMK
F4KJN: F1AGR;F5PSA;F5BMI;F5JGY;F4EYL;F4GNB;F4AEL;F0FIK
F4VSG/P: F4VSG PA1TK PE1BBI
F5KCH: F4HWL;F1BRV
F5KDC: F4FHV;F4HCI
F5KGA: F1IJP;F4DVG;F1PFC;F4HDG;F11IHQ
F5KMB/P: F1LHL;F4FSD;F6DWG;F8BRL;F1NDO
F5KOU: F1DLJ.F6BAX.F4HCA
F5KSE: F4HAB;F4FIY;F4CZE;F5BTH
F5KTU: F5RBB;F1IZC;F1MDZ
F5OOM/P: F1FRD.F0EVK;SWL*JULIEN;DOMINIQUE.
F5SGT/P: F5SGT F6DBI F6HRP F5OAG F6GLQ F1TBP
F6HEO/P: FOEU;F1BIH;F1TPI;F5JFU;F5OTS;F6HEO;
F6KBR/P: F5IF;F4GXJ;F4GWO;F6HTJ;F8FMN;
F6KCZ/P: F4GVZ;F4HFJ;F4HNP;F4VRB;F5PAX;F6BWW;F6FZU;F6HXE;F8PRC;G8NVI
F6KEH/P: F5AYZ;F6EVA;F4GMD
F6KFH: F1ULQ;F5PPG;F5LVR;F5ONL
F6KGL/P: F6GIG;F4GFS;F4DFR
F6KHT/P: F6BKD;F1EVD;F61378
F6KJG: F1GZH F4FML F4FZA
F6KJJ/P:
F6KJX: F5MLJ;F5ROX;F8CDM;F1CXI;VISITE;DE;F4BDI;F8AUS;F5MFL
F6KKA/P: F4BIP;F0EJU;F4HTU;F4HU1
F6KKH/P: F1PWP;F4FOH;F4FLR;F5DRQ;F1HJA;FOGYF;DIDIER;F5LLE;JACQUES
F6KLO/P: F4GVF, F5DE, F6ETI
F6KMX: F5RRO;F5UGQ
F6KNB: F1BLQ;F1CGN;F4BXL;F4GDW;F4HUA;F5BUU;F5FLN;F5OMU;F5FLN
F6KPQ/P: ;F5MAA;F4FHZ;F4EHM;F4HWD;F/VE2SVF;
F6KRK: F6FLU;F1HUM;F1MPQ;F4BUC;F8ATS;F4GOT
F6KUQ/P:
F8KCF/P:
F1ADG;F1BHO;F1MG;F2JD;F4GVE;F5DN;F5DYL;F5AYE;F5UAM;F6BGC;F6BPZ;F6HYEKJ6WRX
F8KGH/P: F5VHA;F5SIJ;F4GPB;F6OBD;HB9AIZ;F4APX;F4TJR;
F8KGZ/P: F5LHJ;F4GEN;F6BCD;F4EQW
F8KHO/P: F5SLR;F5RZU;F1HFP
F8KHS: F8FLK;F4EQK;F0CSY
F8KLY/P: F6HJO;F4HMX
F8KOH/P: F4GLN;F4GGK;F4HSO;F4HUD;F4HMJ;F4HIM;F4GGL;F0DXQ;F1FRW;F4GPG
F8KTH/P: F8UHU;F4EAT;F5FOJ;F1TIT;9V1RM;F1AFW;F6JMT
F8UFT: F1TCV/F1RUK/F0EWK/F1COB/F6BCW/F6IPT/F6FTC
TM2D: F8BMG;F4HVH;F6GGX;F1BOH;F11XI
TM2OP: F4EGD;F5AGO;F6ANW;F6FDN;F6IIT
TM5G: F5TND;F8TRL;F6DBA;F5VCV;F4FXJ;
TM61THF: F4CHA;F0GZH;F4HAQ
TM8CIL/P:
TM95ARAM: F4CMS;F4DDK;F5OGM;F5TGB;F6DEO