



UNION SCHWEIZERISCHER KURZWELLEN-AMATEURE
UNION DES AMATEURS SUISSES D'ONDES COURTES
UNIONE RADIOAMATORI DI ONDE CORTE SVIZZERI
UNION OF SWISS SHORT WAVE AMATEURS
Member of the International Amateur Radio Union

			160m				80m				40m				20m				15m				10m				Sum					
Place	Call	DXCC	Category	QSO				QSO				QSO				QSO				QSO				QSO				QSO				Total
				Points	DXCC	Canton	Points	DXCC	Canton	Points	DXCC	Canton	Points	DXCC	Canton	Points	DXCC	Canton	Points	DXCC	Canton	Points	DXCC	Canton	Points	DXCC	Canton					
1	4K9W	4J	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	2	20	1	1	0	0	0	0	0	0	0	0	0	0	2	20	1	1	40	
1	4O4T	4O	SOAB-CW-HP	25	97	15	8	0	0	0	0	235	556	42	18	180	291	37	6	4	6	3	0	0	0	0	0	444	950	97	32	122'550
1	4X1ST	4X	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	43	213	18	9	101	505	30	19	7	33	6	2	0	0	0	0	151	751	54	30	63'084
2	4Z5OI	4X	SOAB-CW + SSB + Digital-LP	0	0	0	0	3	21	2	2	3	30	1	3	14	112	5	8	0	0	0	0	0	0	0	0	20	163	8	13	3'423
1	4Z4UO	4X	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	15	59	10	2	31	152	16	7	0	0	0	0	0	0	0	0	46	211	26	9	7'385
1	4X1VF	4X	SOAB-CW-HP	0	0	0	0	3	23	2	2	1	10	1	1	216	819	42	16	0	0	0	0	0	0	0	0	220	852	45	19	54'528
1	4Z4KX	4X	SOAB-CW-LP	0	0	0	0	99	409	29	10	0	0	0	0	95	310	35	4	0	0	0	0	0	0	0	0	194	719	64	14	56'082
1	4Z5FI	4X	SOAB-SSB-HP	0	0	0	0	2	13	2	1	12	76	7	5	33	176	14	9	0	0	0	0	0	0	0	47	265	23	15	10'070	
1	4X6DK	4X	SOAB-SSB-LP	0	0	0	0	0	0	0	0	1	3	1	0	185	921	40	20	1	3	1	0	0	0	0	0	187	927	42	20	57'474
1	9A7T	9A	MOAB-CW + SSB + Digital-HP	57	237	23	17	95	520	27	25	153	594	50	22	90	194	38	6	6	14	4	0	1	3	1	0	402	1562	143	70	332'706
1	9A2EY	9A	MOAB-CW + SSB + Digital-QRP	0	0	0	0	21	93	8	6	102	327	26	15	48	52	21	0	0	0	0	0	0	0	0	0	171	472	55	21	35'872
2	9A5MPV	9A	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	0	0	0	0	11	11	7	0	0	0	0	0	0	0	0	0	11	11	7	0	77
1	9A1AA	9A	SOAB-CW-LP	36	162	15	12	115	324	30	15	242	576	42	17	146	212	29	5	3	3	2	0	0	0	0	0	542	1277	118	49	213'259
2	9A/TA7AZC	9A	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	21	23	9	0	0	0	0	0	0	0	0	0	21	23	9	0	207
1	9A2TX	9A	SOAB-SSB-HP	0	0	0	0	0	0	0	0	11	65	5	5	10	12	10	0	1	3	1	0	0	0	0	0	22	80	16	5	1'680
1	9A1BN	9A	SOAB-SSB-LP	0	0	0	0	2	20	1	2	9	90	1	7	0	0	0	0	0	0	0	0	0	0	0	0	11	110	2	9	1'210
1	9H1PI	9H	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	133	384	32	13	0	0	0	0	0	0	0	0	133	384	32	13	17'280
1	A65GT	A6	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	3	5	3	0	0	0	0	0	0	0	0	0	3	5	3	0	15
1	CT1BWW	CT	SOAB-CW + SSB + Digital-LP	0	0	0	0	1	10	1	1	6	60	1	5	37	244	10	16	11	110	1	10	0	0	0	0	55	424	13	32	19'080
1	CT1DRB	CT	SOAB-CW-LP	0	0	0	0	16	52	12	4	71	159	29	7	103	260	29	10	12	61	7	5	0	0	0	0	202	532	77	26	54'796
1	CS7/DO3HK	CT	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	26	172	9	13	0	0	0	0	0	0	0	0	26	172	9	13	3'784
1	DK1OM	DL	SOAB-CW + SSB + Digital-HP	0	0	0	0	62	406	11	21	152	908	21	25	8	28	7	2	0	0	0	0	0	0	0	0	222	1342	39	48	116'754
2	DM3PKK	DL	SOAB-CW + SSB + Digital-HP	0	0	0	0	33	177	10	8	47	128	21	8	39	89	19	3	0	0	0	0	0	0	0	0	119	394	50	19	27'186
3	DJ5MW	DL	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	12	93	4	6	12	120	1	8	8	80	1	8	8	71	2	5	40	364	8	27	12'740
4	DL2MM	DL	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	31	40	17	1	13	42	10	3	9	90	1	6	10	100	1	7	63	272	29	17	12'512
5	DL6DVU	DL	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	14	23	10	1	6	8	5	0	0	0	0	0	0	0	0	0	20	31	15	1	496
1	DJ9MH	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	42	285	9	19	107	278	28	11	26	53	14	3	0	0	0	0	0	0	0	0	175	616	51	33	51'744
2	DK0GV	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	14	140	1	12	34	340	1	18	0	0	0	0	0	0	0	0	0	0	0	0	48	480	2	30	15'360
3	DK4WA	DL	SOAB-CW + SSB + Digital-LP	2	11	2	1	30	104	11	8	28	129	15	9	10	10	8	0	0	0	0	0	0	0	0	0	70	254	36	18	13'716
4	DL7VRG	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	7	34	4	3	42	242	15	15	9	11	7	0	0	0	0	0	0	0	0	0	58	287	26	18	12'628
5	DR6J	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	40	202	16	13	26	30	14	0	1	1	1	0	0	0	0	0	67	233	31	13	10'252
6	DL1VJL	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	4	40	1	3	32	311	2	19	0	0	0	0	0	0	0	0	0	0	0	0	36	351	3	22	8'775
7	DL6RBH	DL	SOAB-CW + SSB + Digital-LP	6	24	4	2	17	170	1	12	5	23	4	2	0	0	0	0	0	0	0	0	0	0	0	0	28	217	9	16	5'425
8	DL0BSK	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	39	138	16	7	2	2	2	0	0	0	0	0	0	0	0	0	41	140	18	7	3'500
9	DF7IH	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	38	56	19	2	0	0	0	0	0	0	0	0	0	0	0	0	38	56	19	2	1'176
10	DK4EF	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	1	10	1	1	8	35	5	3	3	3	3	0	0	0	0	0	0	0	0	0	12	48	9	4	624
11	DL1LSW	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	11	47	7	3	0	0	0	0	0	0	0	0	0	0	0	0	11	47	7	3	470
12	DF6QE	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	7	34	5	3	0	0	0	0	1	1	1	0	0	0	0	0	8	35	6	3	315
1	DF7XR	DL	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	101	301	27	14	22	24	12	0	5	5	3	0	1	1	1	0	129	331	43	14	18'867
2	DL2AOM	DL	SOAB-CW + SSB + Digital-QRP	0	0	0	0	23	131	8	10	48	156	18	9	12	14	8	0	1	1	1	0	0	0	0	0	84	302	35	19	16'308
3	DM2DZM	DL	SOAB-CW + SSB + Digital-QRP	0	0	0	0	9	90	1	6	20	200	1	12	0	0	0	0	0	0	0	0	0	0	0	0	29	290	2	18	5'800
4	DK4CU	DL	SOAB-CW + SSB + Digital-QRP	0	0	0	0	10	37	8	3	15	96	7	6	10	12	10	0	0	0	0	0	0	0	0	0	35	145	25	9	4'930
5	DL2BIS	DL	SOAB-CW + SSB + Digital-QRP	0	0	0	0	25	124	6	7	2	2	2	0	1	1	1	0	0	0	0	0	0	0	0	0	28	127	9	7	2'032
6	DG4SFS	DL	SOAB-CW + SSB + Digital-QRP	0	0	0	0	10	100	1	9	7	7	5	0	0	0	0	0	0	0	0	0	0	0	0	0	17	107	6	9	1'605
7	DL1BAX	DL	SOAB-CW + SSB + Digital-QRP	0	0	0	0	6	6	4	0	13	22	7	0	1	3	1	0	0	0	0	0	0	0	0	0	20	31	12	0	372
1	DL3ANK	DL	SOAB-CW-HP	57	237	17	14	114	413	30	19	168	550	33	22	47	123	20	5	0	0	0	0	0	0	0	0	386	1323	100	60	211'680

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3	F5PHY	F	SOAB-CW + SSB + Digital-HP	0	0	0	0	9	54	4	4	95	331	22	20	94	119	31	1	2	11	2	1	0	0	0	0	200	515	59	26	43'775
4	F5NBX	F	SOAB-CW + SSB + Digital-HP	0	0	0	0	8	80	1	7	53	377	16	20	76	86	32	0	0	0	0	0	0	0	0	0	137	543	49	27	41'268
5	F6ICA	F	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	0	0	0	0	26	89	15	6	0	0	0	0	0	0	0	0	26	89	15	6	1'869
1	F1IKA	F	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	80	422	19	20	0	0	0	0	0	0	0	0	0	0	0	0	80	422	19	20	16'458
2	F6FET	F	SOAB-CW + SSB + Digital-HP	0	0	0	0	6	60	1	5	44	341	8	20	0	0	0	0	0	0	0	0	0	0	0	0	50	401	9	25	13'634
3	F4GFT	F	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	6	15	5	1	8	8	7	0	0	0	0	0	0	0	0	0	14	23	12	1	299
1	F8DFP	F	SOAB-CW-HP	0	0	0	0	7	43	4	4	43	90	18	4	104	130	28	2	0	0	0	0	0	0	0	0	154	263	50	10	15'780
1	F6DCQ	F	SOAB-CW-LP	18	90	8	8	83	310	27	19	68	191	34	12	49	124	26	5	11	67	5	4	4	31	2	3	233	813	102	51	124'389
2	F4HMX	F	SOAB-CW-LP	0	0	0	0	37	217	12	13	125	323	28	13	36	38	19	0	0	0	0	0	0	0	0	0	198	578	59	26	49'130
3	F5ICC	F	SOAB-CW-LP	0	0	0	0	0	0	0	0	112	399	35	18	0	0	0	0	0	0	0	0	0	0	0	0	112	399	35	18	21'147
4	F5JU	F	SOAB-CW-LP	0	0	0	0	0	0	0	0	23	140	6	12	36	78	23	3	0	0	0	0	0	0	0	0	59	218	29	15	9'592
5	F1VEV	F	SOAB-CW-LP	0	0	0	0	10	82	3	8	34	97	18	6	11	11	6	0	0	0	0	0	0	0	0	0	55	190	27	14	7'790
6	F5MLJ	F	SOAB-CW-LP	0	0	0	0	0	0	0	0	13	121	2	11	0	0	0	0	0	0	0	0	0	0	0	0	13	121	2	11	1'573
7	F5MGD	F	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	16	18	11	0	0	0	0	0	0	0	0	0	16	18	11	0	198
1	F5BMI	F	SOAB-SSB-HP	0	0	0	0	73	388	13	16	90	380	20	16	0	0	0	0	0	0	0	0	0	0	0	0	163	768	33	32	49'920
2	F4HMI	F	SOAB-SSB-HP	0	0	0	0	14	104	4	8	35	260	7	15	7	27	5	2	0	0	0	0	0	0	0	0	56	391	16	25	16'031
3	F4HRM	F	SOAB-SSB-HP	0	0	0	0	0	0	0	0	57	291	17	13	0	0	0	0	0	0	0	0	0	0	0	0	57	291	17	13	8'730
4	F1PNJ	F	SOAB-SSB-HP	0	0	0	0	1	10	1	1	29	200	7	14	0	0	0	0	0	0	0	0	0	0	0	0	30	210	8	15	4'830
5	F4FNT	F	SOAB-SSB-HP	0	0	0	0	0	0	0	0	13	130	1	11	0	0	0	0	0	0	0	0	0	0	0	0	13	130	1	11	1'560
1	F5PSA	F	SOAB-SSB-LP	0	0	0	0	5	50	1	5	118	559	18	22	2	4	2	0	0	0	0	0	0	0	0	0	125	613	21	27	29'424
2	F6DRP	F	SOAB-SSB-LP	0	0	0	0	0	0	0	0	75	372	16	19	9	13	8	0	0	0	0	0	0	0	0	0	84	385	24	19	16'555
3	F5KSE	F	SOAB-SSB-LP	0	0	0	0	10	100	1	10	23	230	1	15	3	30	1	3	0	0	0	0	0	0	0	0	36	360	3	28	11'160
4	F4IVD	F	SOAB-SSB-LP	0	0	0	0	10	100	1	10	12	93	3	9	0	0	0	0	0	0	0	0	0	0	0	0	22	193	4	19	4'439
5	F4DJG	F	SOAB-SSB-LP	0	0	0	0	0	0	0	0	30	228	4	15	0	0	0	0	0	0	0	0	0	0	0	0	30	228	4	15	4'332
6	F4IEX	F	SOAB-SSB-LP	0	0	0	0	0	0	0	0	24	240	1	14	0	0	0	0	0	0	0	0	0	0	0	0	24	240	1	14	3'600
7	F4IIQ	F	SOAB-SSB-LP	0	0	0	0	13	130	1	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	130	1	9	1'300
8	F4IFW	F	SOAB-SSB-LP	0	0	0	0	0	0	0	0	6	42	3	4	4	6	4	0	0	0	0	0	0	0	0	0	10	48	7	4	528
9	F4FTA	F	SOAB-SSB-LP	0	0	0	0	0	0	0	0	1	1	1	0	7	20	6	1	0	0	0	0	0	0	0	0	8	21	7	1	168
1	F-10298	F	SWL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	69	18	23	2'829
1	M0HMO	G	SOAB-CW + SSB + Digital-LP	0	0	0	0	22	31	13	1	46	60	21	0	134	185	42	1	6	12	4	0	0	0	0	0	208	288	80	2	23'616
1	M1X	G	SOAB-CW-HP	0	0	0	0	71	224	22	11	150	433	33	19	54	68	28	0	1	1	1	0	0	0	0	0	276	726	84	30	82'764
2	G3WZD	G	SOAB-CW-HP	0	0	0	0	21	77	12	6	40	166	17	10	54	181	27	11	0	0	0	0	0	0	0	0	115	424	56	27	35'192
3	M7DX	G	SOAB-CW-HP	0	0	0	0	101	259	33	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	101	259	33	11	11'396
4	G1SCT	G	SOAB-CW-HP	0	0	0	0	0	0	0	0	24	123	11	10	35	75	18	4	0	0	0	0	0	0	0	0	59	198	29	14	8'514
1	G4DBW	G	SOAB-CW-LP	0	0	0	0	66	210	26	12	129	405	36	19	46	50	27	0	9	9	4	0	0	0	0	0	250	674	93	31	83'576
2	G4DRS	G	SOAB-CW-LP	0	0	0	0	0	0	0	0	22	51	16	3	44	75	23	3	0	0	0	0	0	0	0	0	66	126	39	6	5'670
3	G3RTU	G	SOAB-CW-LP	0	0	0	0	3	30	1	3	3	30	1	3	24	96	13	7	0	0	0	0	0	0	0	0	30	156	15	13	4'368
4	G3ZRJ	G	SOAB-CW-LP	0	0	0	0	7	16	4	1	9	54	5	5	4	15	4	1	0	0	0	0	0	0	0	0	20	85	13	7	1'700
5	G0BBO	G	SOAB-CW-LP	0	0	0	0	0	0	0	0	10	100	1	8	0	0	0	0	0	0	0	0	0	0	0	0	10	100	1	8	900
1	G8ZRE	G	SOAB-SSB-LP	0	0	0	0	14	86	6	8	25	133	8	11	8	35	5	2	0	0	0	0	0	0	0	0	47	254	19	21	10'160
2	M0YWA	G	SOAB-SSB-LP	0	0	0	0	0	0	0	0	17	125	4	11	1	1	1	0	0	0	0	0	0	0	0	0	18	126	5	11	2'016
3	G0AKF	G	SOAB-SSB-LP	0	0	0	0	7	70	1	7	4	40	1	4	0	0	0	0	0	0	0	0	0	0	0	0	11	110	2	11	1'430
4	2E0FVF	G	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	2	11	2	1	0	0	0	0	0	0	0	0	2	11	2	1	33
1	GD4EIP	GD	SOAB-CW-LP	0	0	0	0	0	0	0	0	29	112	13	8	31	186	13	11	0	0	0	0	0	0	0	0	60	298	26	19	13'410
1	GM0ELP	GM	SOAB-CW-HP	0	0	0	0	0	0	0	0	30	39	13	1	157	304	33	10	3	3	2	0	0	0	0	0	190	346	48	11	20'414
2	MM3N	GM	SOAB-CW-HP	0	0	0	0	0	0	0	0	0	0	0	0	115	255	33	9	0	0	0	0	0	0	0	0	115	255	33	9	10'710
1	MM2T	GM	SOAB-CW-LP	0	0	0	0	104	212	27	11	59	128	26	6	55	174	18	10	0	0	0	0	0	0	0	0	218	514	71	27	50'372
1	MM0HTL	GM	SOAB-SSB-HP	0	0	0	0	0	0	0	0	44	206	12	13	11	56	5	4	0	0	0	0	0	0	0	0	55	262	17	17	8'908
1	HA8TP	HA	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	298	837	38	24	0	0	0	0	0	0	0	0	0	0	0	0	298	837	38	24	51'894
1	HA4FY	HA	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	172	480	33	20	0	0	0	0	0	0	0	0	0	0	0	0	172	480	33	20	25'440
2	HA5BA	HA	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	60	213	18	14	32	40	16	0	7	7	3	0	0	0	0	0	99	260	37	14	13'260
1	HA5OM	HA	SOAB-CW-HP	0	0	0	0	72	236	28	14	125	399	31	17	31	57	25	2	5	5	5	0	0	0	0	0	233	697	89	33	85'034
2	HA0IL	HA	SOAB-CW-HP	0	0	0	0	0	0	0	0	67	184	23	10	62	214	21	13	1	1	1	0	0	0	0	0	130	399	45	23	27'132
1	HA2MN	HA	SOAB-CW-LP	0	0	0	0	53	154	23	10	20	85	12	5	35	43	18	0	0	0	0	0	0	0	0	0	108	282	53	15	19'176
2	HA9TA	HA	SOAB-CW-LP	0	0	0	0	0	0	0	0	115	376	30	18	0	0	0														

1	LA0FA	LA	SOAB-CW + SSB + Digital-HP	27	126	11	7	43	169	13	11	155	386	33	18	204	837	38	25	36	252	11	14	0	0	0	0	465	1770	106	75	320'370	
1	LC5L	LA	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	1	1	1	0	1	1	1	0	0	0	0	0	0	0	0	0	2	2	2	0	4	
1	LA0CX	LA	SOAB-CW-HP	0	0	0	0	55	217	18	11	162	326	29	12	179	486	47	19	28	136	13	9	0	0	0	0	424	1165	107	51	184'070	
2	LA2AB	LA	SOAB-CW-HP	0	0	0	0	38	92	19	5	100	289	28	12	46	156	23	8	0	0	0	0	0	0	0	0	184	537	70	25	51'015	
3	LA7SI	LA	SOAB-CW-HP	0	0	0	0	25	106	12	9	42	114	18	5	50	137	24	7	0	0	0	0	0	0	0	0	117	357	54	21	26'775	
1	LC5C	LA	SOAB-SSB-HP	0	0	0	0	0	0	0	0	4	22	3	2	61	369	10	20	0	0	0	0	0	0	0	0	65	391	13	22	13'685	
1	LA7TN	LA	SOAB-SSB-LP	0	0	0	0	3	21	2	2	19	102	8	8	10	91	2	8	0	0	0	0	0	0	0	0	32	214	12	18	6'420	
2	LA9TY	LA	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	11	94	3	8	0	0	0	0	0	0	0	0	11	94	3	8	1'034	
1	LX5WARD	LX	SOAB-CW-HP	3	3	3	0	31	76	14	5	217	297	36	6	135	188	39	2	8	8	6	0	1	1	1	0	395	573	99	13	64'176	
1	LY2CX	LY	SOAB-CW + SSB + Digital-HP	0	0	0	0	12	111	2	10	50	419	6	22	40	373	4	21	0	0	0	0	0	0	0	0	102	903	12	53	58'695	
2	LY2AX	LY	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	118	291	27	12	113	323	31	14	3	21	2	2	0	0	0	0	234	635	60	28	55'880	
3	LY3CY	LY	SOAB-CW + SSB + Digital-HP	0	0	0	0	18	45	10	3	70	151	22	7	73	383	25	22	0	0	0	0	0	0	0	0	161	579	57	32	51'531	
1	LY5I	LY	SOAB-CW + SSB + Digital-LP	21	75	11	5	76	220	26	12	139	402	29	17	113	361	38	14	13	13	4	0	0	0	0	0	362	1071	108	48	167'076	
2	LY2OM	LY	SOAB-CW + SSB + Digital-LP	15	51	8	4	56	141	22	8	193	564	32	22	0	0	0	0	0	0	0	0	0	0	0	0	264	756	62	34	72'576	
3	LY4Q	LY	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	16	160	1	11	23	230	1	16	0	0	0	0	0	0	0	0	39	390	2	27	11'310	
1	LY1M	LY	SOAB-CW-HP	0	0	0	0	100	248	28	11	208	430	36	15	139	420	36	18	0	0	0	0	0	0	0	0	447	1098	100	44	158'112	
2	LY7M	LY	SOAB-CW-HP	34	126	15	9	76	310	22	19	147	407	35	18	0	0	0	0	0	0	0	0	0	0	0	0	257	843	72	46	99'474	
3	LY2A	LY	SOAB-CW-HP	0	0	0	0	0	0	0	0	0	0	0	0	140	418	40	15	2	6	1	0	0	0	0	0	142	424	41	15	23'744	
1	LY5AX	LY	SOAB-CW-LP	37	109	18	6	35	62	15	3	145	297	31	10	120	369	28	15	9	9	4	0	0	0	0	0	346	846	96	34	109'980	
2	LY2TS	LY	SOAB-CW-LP	0	0	0	0	102	304	26	15	35	113	17	7	104	336	28	17	13	76	6	4	0	0	0	0	254	829	77	43	99'480	
3	LY4ZZ	LY	SOAB-CW-LP	60	222	20	16	109	327	27	15	29	92	14	7	0	0	0	0	0	0	0	0	0	0	0	0	198	641	61	38	63'459	
4	LY2MC	LY	SOAB-CW-LP	0	0	0	0	20	110	9	8	86	232	27	12	86	278	29	15	0	0	0	0	0	0	0	0	192	620	65	35	62'000	
5	LY2SQ	LY	SOAB-CW-LP	0	0	0	0	30	84	17	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	84	17	6	1'932	
1	LY5GT	LY	SOAB-SSB-LP	0	0	0	0	24	132	9	10	43	196	11	14	23	126	12	8	0	0	0	0	0	0	0	0	90	454	32	32	29'056	
1	LZ1QN	LZ	SOAB-CW + SSB + Digital-HP	0	0	0	0	112	276	30	12	143	399	33	17	304	814	40	21	0	0	0	0	0	0	0	0	559	1489	103	50	227'817	
1	LZ2FN	LZ	SOAB-CW + SSB + Digital-LP	0	0	0	0	6	33	3	3	76	231	27	12	73	297	24	16	4	10	3	0	0	0	0	0	159	571	57	31	50'248	
2	LZ2SX	LZ	SOAB-CW + SSB + Digital-LP	0	0	0	0	67	195	23	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67	195	23	11	6'630	
1	LZ7H	LZ	SOAB-CW + SSB + Digital-QRP	0	0	0	0	35	120	15	7	53	143	25	8	50	238	20	12	0	0	0	0	0	0	0	0	138	501	60	27	43'587	
1	LZ1ZJ	LZ	SOAB-CW-HP	0	0	0	0	99	276	31	12	190	449	36	16	260	651	39	18	0	0	0	0	0	0	0	0	0	549	1376	106	46	209'152
2	LZ6F	LZ	SOAB-CW-HP	0	0	0	0	0	0	0	0	180	341	39	10	0	0	0	0	0	0	0	0	0	0	0	0	180	341	39	10	16'709	
1	LZ1PJ	LZ	SOAB-CW-LP	0	0	0	0	0	0	0	0	130	289	37	12	0	0	0	0	0	0	0	0	0	0	0	0	130	289	37	12	14'161	
1	LZ1DM	LZ	SOAB-SSB-LP	0	0	0	0	36	171	11	11	59	270	16	17	52	314	16	18	1	3	1	0	0	0	0	0	148	758	44	46	68'220	
2	LZ1UBO	LZ	SOAB-SSB-LP	0	0	0	0	0	0	0	0	28	73	13	4	19	102	8	8	0	0	0	0	0	0	0	0	47	175	21	12	5'775	
1	LZ1H-192	LZ	SWL																									125	375	69	23	34'500	
2	LZ1G42	LZ	SWL																									115	345	40	38	26'910	
3	LZ1001SWL	LZ	SWL																									20	60	18	9	1'620	
1	OE6MMD	OE	SOAB-CW + SSB + Digital-HP	22	121	9	10	41	176	14	10	34	259	10	15	4	13	4	1	0	0	0	0	0	0	0	0	101	569	37	36	41'537	
2	OE3OPW	OE	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	40	139	14	7	10	10	9	0	0	0	0	0	0	0	0	0	50	149	23	7	4'470	
1	OE/HB9RB	OE	SOAB-CW-HP	0	0	0	0	92	245	26	12	245	557	36	18	135	244	40	6	19	21	9	0	1	1	1	0	492	1068	112	36	158'064	
2	OE3BKC	OE	SOAB-CW-HP	0	0	0	0	20	74	10	5	4	22	3	2	1	3	1	0	0	0	0	0	0	0	0	0	25	99	14	7	2'079	
1	OE1CIW	OE	SOAB-CW-LP	20	92	8	7	91	217	22	11	158	387	33	14	46	58	26	0	4	4	4	0	1	1	1	0	320	759	94	32	95'634	
2	OE9WGI	OE	SOAB-CW-LP	0	0	0	0	29	128	11	10	89	107	25	2	24	89	13	5	6	51	2	4	0	0	0	0	148	375	51	21	27'000	
3	OE1EBC	OE	SOAB-CW-LP	0	0	0	0	6	35	4	3	18	171	2	14	0	0	0	0	0	0	0	0	0	0	0	0	24	206	6	17	4'738	
4	OE1TKW	OE	SOAB-CW-LP	0	0	0	0	0	0	0	0	26	134	10	9	0	0	0	0	0	0	0	0	0	0	0	0	26	134	10	9	2'546	
5	OE5TXF	OE	SOAB-CW-LP	0	0	0	0	0	0	0	0	10	100	1	7	0	0	0	0	0	0	0	0	0	0	0	0	10	100	1	7	800	
6	OE5FDM	OE	SOAB-CW-LP	0	0	0	0	7	43	3	3	4	4	3	0	7	9	3	0	0	0	0	0	0	0	0	0	18	56	9	3	672	
1	OG3B	OH	SOAB-CW + SSB + Digital-HP	4	40	1	4	21	210	1	18	19	190	1	15	3	30	1	3	0	0	0	0	0	0	0	0	47	470	4	40	20'680	
1	OG4A	OH	SOAB-CW-HP	0	0	0	0	62	125	24	6	121	274	31	10	199	603	41	19	28	82	15	6	1	10	1	1	411	1094	112	42	168'476	
2	OH2KW	OH	SOAB-CW-HP	0	0	0	0	37	91	18	6	106	227	30	12	253	537	43	16	37	118	15	6	0	0	0	0	433	973	106	40	142'058	
3	OG4Z	OH	SOAB-CW-HP	0	0	0	0	0	0	0	0	0	0	0	0	485	1234	60	22	0	0	0	0	0	0	0	0	485	1234	60	22	101'188	
4	OH5ZA	OH	SOAB-CW-HP	0	0	0	0	2	20	1	2	93	250	30	11	64	312	22	15	0	0	0	0	0	0	0	0	159	582	53	28	47'142	
1	OH1RX	OH	SOAB-CW-LP	0	0	0	0	10	73	4	6	117	384	32	15	178	520	35	19	47	218	15	13	5	41	2	4	357	1236	88	57	179'220	
2	OH5TS	OH	SOAB-CW-LP	25	88	13	5	56	146	22	8	66	185	28	11	180	495	40	17	14	50	9	4	0	0	0	0	341	964	112	45	151'348	
3	OH6LW	OH	SOAB-CW-LP	1	1	1	0	22	58	12</																							

1	OK1KKI	OK	MOAB-CW + SSB + Digital-HP	0	0	0	0	264	904	34	24	148	548	30	22	36	44	19	0	7	7	5	0	0	0	0	0	455	1503	88	46	201'402
2	OK1KOK	OK	MOAB-CW + SSB + Digital-HP	3	12	3	1	41	167	15	10	99	405	30	18	21	23	10	0	0	0	0	0	0	0	0	0	164	607	58	29	52'809
1	OK1OFM	OK	MOAB-CW-HP	0	0	0	0	0	0	0	0	20	56	10	3	15	21	8	0	0	0	0	0	0	0	0	0	35	77	18	3	1'617
1	OK1OA	OK	SOAB-CW + SSB + Digital-LP	16	88	8	7	67	195	24	10	69	231	24	15	24	30	14	0	0	0	0	0	0	0	0	0	176	544	70	32	55'488
2	OK1CZ	OK	SOAB-CW + SSB + Digital-LP	34	142	14	9	51	186	16	12	72	198	23	12	13	31	10	2	0	0	0	0	0	0	0	0	170	557	63	35	54'586
3	OK1DVA	OK	SOAB-CW + SSB + Digital-LP	0	0	0	0	49	148	18	8	93	320	24	16	18	22	11	0	0	0	0	0	0	0	0	0	160	490	53	24	37'730
4	OK1AY	OK	SOAB-CW + SSB + Digital-LP	12	120	1	11	41	410	1	20	16	160	1	12	0	0	0	0	0	0	0	0	0	0	0	0	69	690	3	43	31'740
5	OK2EQ	OK	SOAB-CW + SSB + Digital-LP	0	0	0	0	21	111	10	8	57	212	20	12	17	26	11	1	0	0	0	0	0	0	0	0	95	349	41	21	21'638
6	OK1BLU	OK	SOAB-CW + SSB + Digital-LP	1	10	1	1	9	90	1	7	26	260	1	16	0	0	0	0	0	0	0	0	0	0	0	0	36	360	3	24	9'720
1	OK2CSU	OK	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	46	451	2	23	0	0	0	0	0	0	0	0	0	0	0	0	46	451	2	23	11'275
2	OK1HMP	OK	SOAB-CW + SSB + Digital-QRP	0	0	0	0	74	227	22	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74	227	22	12	7'718
3	OK7NV	OK	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	7	70	1	5	0	0	0	0	0	0	0	0	0	0	0	0	7	70	1	5	420
1	OK1DOL	OK	SOAB-CW-HP	44	233	13	15	72	243	23	15	58	267	27	15	24	127	13	10	0	0	0	0	0	0	0	0	198	870	76	55	113'970
2	OK2QA	OK	SOAB-CW-HP	0	0	0	0	34	70	17	4	130	346	23	14	80	206	29	8	5	14	5	1	0	0	0	0	249	636	74	27	64'236
3	OK3X	OK	SOAB-CW-HP	31	175	11	12	141	393	29	16	26	134	13	9	1	1	1	0	0	0	0	0	0	0	0	0	199	703	54	37	63'973
4	OL8R	OK	SOAB-CW-HP	0	0	0	0	66	228	22	12	60	159	25	9	21	32	14	1	0	0	0	0	0	0	0	0	147	419	61	22	34'777
5	OK5NN	OK	SOAB-CW-HP	0	0	0	0	47	209	14	12	66	237	23	12	16	20	10	0	0	0	0	0	0	0	0	0	129	466	47	24	33'086
6	OK6DJ	OK	SOAB-CW-HP	0	0	0	0	94	240	27	10	32	108	17	8	6	10	5	0	0	0	0	0	0	0	0	0	132	358	49	18	23'986
1	OK4RQ	OK	SOAB-CW-LP	11	74	4	6	158	466	30	18	151	418	32	17	68	118	24	3	9	11	7	0	0	0	0	0	397	1087	97	44	153'267
2	OK2GU	OK	SOAB-CW-LP	28	163	11	12	54	182	20	10	103	339	30	17	31	35	16	0	1	1	1	0	0	0	0	0	217	720	78	39	84'240
3	OK1MDK	OK	SOAB-CW-LP	0	0	0	0	79	234	24	13	103	298	33	14	21	29	13	0	0	0	0	0	0	0	0	0	203	561	70	27	54'417
4	OK2BFN	OK	SOAB-CW-LP	13	49	7	4	63	243	21	13	63	243	23	13	10	16	10	0	0	0	0	0	0	0	0	0	149	551	61	30	50'141
5	OK2ABU	OK	SOAB-CW-LP	0	0	0	0	37	156	18	10	45	189	17	14	25	33	15	0	0	0	0	0	0	0	0	0	107	378	50	24	27'972
6	OK1HCG	OK	SOAB-CW-LP	0	0	0	0	0	0	0	0	169	429	37	17	0	0	0	0	0	0	0	0	0	0	0	0	169	429	37	17	23'166
7	OK8KM	OK	SOAB-CW-LP	0	0	0	0	29	164	11	11	54	153	21	8	17	19	11	0	0	0	0	0	0	0	0	0	100	336	43	19	20'832
8	OL1AIY	OK	SOAB-CW-LP	0	0	0	0	94	332	24	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	94	332	24	16	13'280
9	OK5SA	OK	SOAB-CW-LP	0	0	0	0	0	0	0	0	76	247	28	12	3	3	3	0	0	0	0	0	0	0	0	0	79	250	31	12	10'750
10	OK2BLD	OK	SOAB-CW-LP	0	0	0	0	23	86	10	6	42	123	20	5	10	10	8	0	0	0	0	0	0	0	0	0	75	219	38	11	10'731
11	OK1PFM	OK	SOAB-CW-LP	0	0	0	0	13	85	5	7	27	117	13	7	12	14	8	0	0	0	0	0	0	0	0	0	52	216	26	14	8'640
12	OK1FCA	OK	SOAB-CW-LP	0	0	0	0	7	7	4	0	54	126	21	6	25	27	15	0	0	0	0	0	0	0	0	0	86	160	40	6	7'360
13	OK1DLX	OK	SOAB-CW-LP	0	0	0	0	34	142	15	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34	142	15	9	3'408
1	OK2TS	OK	SOAB-SSB-LP	5	41	2	3	13	94	5	7	23	140	6	12	19	38	16	1	0	0	0	0	0	0	0	0	60	313	29	23	16'276
2	OK1ULL	OK	SOAB-SSB-LP	0	0	0	0	0	0	0	0	29	182	9	14	4	8	4	0	0	0	0	0	0	0	0	0	33	190	13	14	5'130
1	OK1-31434	OK	SWL																									86	258	35	17	13'416
2	OK2-9329	OK	SWL																									16	48	17	2	912
1	OM7M	OM	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	113	286	28	14	183	352	44	8	1	10	1	1	0	0	0	0	297	648	73	23	62'208
2	OM3WZ	OM	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	18	63	9	5	0	0	0	0	0	0	0	0	0	0	0	0	18	63	9	5	882
1	OM3CPF	OM	SOAB-CW-HP	0	0	0	0	131	391	30	18	157	395	34	16	75	136	30	4	0	0	0	0	0	0	0	0	363	922	94	38	121'704
2	OM8AA	OM	SOAB-CW-HP	0	0	0	0	110	251	30	11	109	284	30	14	66	127	30	5	0	0	0	0	0	0	0	0	285	662	90	30	79'440
1	OM5CM	OM	SOAB-CW-LP	0	0	0	0	73	154	23	5	108	274	30	13	28	36	17	0	6	6	3	0	0	0	0	0	215	470	73	18	42'770
2	OM3CDN	OM	SOAB-CW-LP	0	0	0	0	78	233	21	9	79	205	24	8	26	32	14	0	0	0	0	0	0	0	0	0	183	470	59	17	35'720
3	OM8VL	OM	SOAB-CW-LP	0	0	0	0	34	88	15	4	101	254	26	13	0	0	0	0	0	0	0	0	0	0	0	0	135	342	41	17	19'836
4	OM3BA	OM	SOAB-CW-LP	0	0	0	0	14	50	7	4	92	264	28	14	0	0	0	0	0	0	0	0	0	0	0	0	106	314	35	18	16'642
5	OM8LM	OM	SOAB-CW-LP	0	0	0	0	0	0	0	0	80	269	21	15	0	0	0	0	0	0	0	0	0	0	0	0	80	269	21	15	9'684
6	OM7AT	OM	SOAB-CW-LP	0	0	0	0	20	110	9	8	13	58	8	5	20	22	11	0	0	0	0	0	0	0	0	0	53	190	28	13	7'790
7	OM5MX	OM	SOAB-CW-LP	0	0	0	0	0	0	0	0	52	187	21	12	0	0	0	0	0	0	0	0	0	0	0	0	52	187	21	12	6'171
8	OM1HI	OM	SOAB-CW-LP	0	0	0	0	0	0	0	0	22	220	1	15	0	0	0	0	0	0	0	0	0	0	0	0	22	220	1	15	3'520
1	OM6AMP	OM	SOAB-SSB-HP	0	0	0	0	17	116	7	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	116	7	9	1'856
1	OM1ALT	OM	SOAB-SSB-LP	12	66	6	5	33	222	11	15	32	149	11	11	1	1	1	0	0	0	0	0	0	0	0	0	78	438	29	31	26'280
2	OM6TX	OM	SOAB-SSB-LP	0	0	0	0	77	367	20	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	77	367	20	19	14'313
3	OM1EE	OM	SOAB-SSB-LP	2	11	2	1	11	56	5	5	26	161	8	11	0	0	0	0	0	0	0	0	0	0	0	0	39	228	15	17	7'296
4	OM6AT	OM	SOAB-SSB-LP	0	0	0	0	5	41	2	4	12	57	7	4	3	5	3	0	1	3	1	0	0	0	0	0	21	106	13	8	2'226
1	ON7CC	ON	SOAB-CW + SSB + Digital-QRP	0	0	0	0	24	222	2	15	13	94	5	9	0	0	0	0	0	0	0	0	0	0	0	0	37	316	7	24	9'796
1	OR5T	ON	SOAB-CW-HP	13	94	5	7	94	289	33	14	57	187	30	9	56	144	35	7	2	11	2	1	0	0	0	0	222	725</			

2	OZ5UR	OZ	SOAB-CW-LP	0	0	0	0	32	140	15	10	114	339	31	15	38	85	13	4	0	0	0	0	0	0	0	0	184	564	59	29	49'632
3	OZ5KU	OZ	SOAB-CW-LP	7	16	7	1	18	54	10	4	33	69	19	4	52	207	18	12	1	1	1	0	0	0	0	0	111	347	55	21	26'372
1	OZ9ETOV	OZ	SOAB-SSB-HP	0	0	0	0	7	70	1	6	17	170	1	11	13	130	1	10	0	0	0	0	0	0	0	0	37	370	3	27	11'100
1	OZ4NA	OZ	SOAB-SSB-LP	0	0	0	0	0	0	0	0	18	99	7	8	0	0	0	0	0	0	0	0	0	0	0	0	18	99	7	8	1'485
2	OZ1DYI	OZ	SOAB-SSB-LP	0	0	0	0	0	0	0	0	2	2	2	0	11	31	9	2	0	0	0	0	0	0	0	0	13	33	11	2	429
3	OZ8ZN	OZ	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	3	21	2	2	0	0	0	0	0	0	0	0	3	21	2	2	84
1	PA0JNH	PA	SOAB-CW + SSB + Digital-HP	20	119	8	10	44	260	12	16	91	489	24	23	49	71	23	2	1	1	1	0	0	0	0	0	205	940	68	51	111'860
1	PA9HR	PA	SOAB-CW + SSB + Digital-LP	7	34	5	3	33	177	9	12	54	270	15	18	34	42	20	0	0	0	0	0	0	0	0	0	128	523	49	33	42'886
2	PA3GDG	PA	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	43	133	18	10	30	32	20	0	0	0	0	0	0	0	0	0	73	165	38	10	7'920
3	PA2VS	PA	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	75	147	17	8	33	37	14	0	0	0	0	0	0	0	0	0	108	184	31	8	7'176
4	PD7CJT	PA	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	0	0	0	0	50	56	21	0	0	0	0	0	0	0	0	0	50	56	21	0	1'176
1	PC2F	PA	SOAB-CW + SSB + Digital-QRP	0	0	0	0	11	65	5	5	17	98	7	7	22	22	11	0	0	0	0	0	0	0	0	0	50	185	23	12	6'475
1	PA5KT	PA	SOAB-CW-HP	7	61	2	5	135	382	32	17	89	251	24	14	26	28	14	0	0	0	0	0	0	0	0	0	257	722	72	36	77'976
2	PA3AAV	PA	SOAB-CW-HP	0	0	0	0	0	0	0	0	128	290	31	12	123	214	39	6	2	2	2	0	0	0	0	0	253	506	72	18	45'540
3	PA0WKI	PA	SOAB-CW-HP	0	0	0	0	23	140	6	8	45	162	18	10	17	19	12	0	0	0	0	0	0	0	0	0	85	321	36	18	17'334
4	PA3GDD	PA	SOAB-CW-HP	0	0	0	0	0	0	0	0	87	188	29	9	29	37	16	0	0	0	0	0	0	0	0	0	116	225	45	9	12'150
5	PA5N	PA	SOAB-CW-HP	0	0	0	0	0	0	0	0	71	134	25	6	35	39	19	0	0	0	0	0	0	0	0	0	106	173	44	6	8'650
6	PA2CHM	PA	SOAB-CW-HP	0	0	0	0	0	0	0	0	35	197	13	14	13	13	8	0	0	0	0	0	0	0	0	0	48	210	21	14	7'350
1	PA2W	PA	SOAB-CW-LP	20	56	13	4	55	118	21	6	113	329	28	14	37	41	18	0	0	0	0	0	0	0	0	0	225	544	80	24	56'576
2	PA2TA	PA	SOAB-CW-LP	0	0	0	0	56	173	22	9	86	286	24	17	58	66	26	0	0	0	0	0	0	0	0	0	200	525	72	26	51'450
3	PA7RA	PA	SOAB-CW-LP	0	0	0	0	36	171	11	10	116	368	25	16	45	58	21	1	0	0	0	0	0	0	0	0	197	597	57	27	50'148
4	PA1MUC	PA	SOAB-CW-LP	0	0	0	0	0	0	0	0	114	357	29	16	34	38	19	0	1	1	1	0	0	0	0	0	149	396	49	16	25'740
5	PA0RHA	PA	SOAB-CW-LP	0	0	0	0	22	67	11	4	84	282	26	15	16	16	11	0	0	0	0	0	0	0	0	0	122	365	48	19	24'455
6	PA9M	PA	SOAB-CW-LP	0	0	0	0	29	191	8	13	48	246	15	16	0	0	0	0	0	0	0	0	0	0	0	0	77	437	23	29	22'724
7	PA3EMN	PA	SOAB-CW-LP	0	0	0	0	0	0	0	0	134	397	30	16	14	14	8	0	0	0	0	0	0	0	0	0	148	411	38	16	22'194
8	PA2TMS	PA	SOAB-CW-LP	0	0	0	0	75	327	17	14	17	71	8	6	8	17	7	1	0	0	0	0	0	0	0	0	100	415	32	21	21'995
9	PG2AA	PA	SOAB-CW-LP	0	0	0	0	0	0	0	0	104	248	23	12	53	63	19	0	0	0	0	0	0	0	0	0	157	311	42	12	16'794
10	PG6F	PA	SOAB-CW-LP	0	0	0	0	0	0	0	0	30	102	13	8	43	45	21	0	0	0	0	0	0	0	0	0	73	147	34	8	6'174
11	PA5TT	PA	SOAB-CW-LP	0	0	0	0	3	12	3	1	31	87	15	6	29	31	18	0	0	0	0	0	0	0	0	0	63	130	36	7	5'590
12	PE1BQE	PA	SOAB-CW-LP	0	0	0	0	0	0	0	0	34	70	18	4	41	47	24	0	0	0	0	0	0	0	0	0	75	117	42	4	5'382
13	PA3HCC	PA	SOAB-CW-LP	0	0	0	0	0	0	0	0	55	145	21	10	5	5	3	0	0	0	0	0	0	0	0	0	60	150	24	10	5'100
14	PG2W	PA	SOAB-CW-LP	0	0	0	0	0	0	0	0	39	122	21	9	12	14	7	0	0	0	0	0	0	0	0	0	51	136	28	9	5'032
15	PA5GU	PA	SOAB-CW-LP	0	0	0	0	0	0	0	0	25	88	12	5	24	28	18	0	1	3	1	0	0	0	0	0	50	119	31	5	4'284
16	PA0CT	PA	SOAB-CW-LP	0	0	0	0	3	12	3	1	19	82	9	5	9	11	7	0	0	0	0	0	0	0	0	0	31	105	19	6	2'625
17	PA0RBA	PA	SOAB-CW-LP	0	0	0	0	0	0	0	0	6	51	2	5	19	19	11	0	2	2	1	0	0	0	0	0	27	72	14	5	1'368
1	PC2K	PA	SOAB-SSB-HP	1	10	1	1	43	295	10	16	44	242	9	17	16	40	12	2	3	9	2	0	0	0	0	0	107	596	34	36	41'720
1	PE1EWR	PA	SOAB-SSB-LP	2	20	1	2	39	300	6	21	49	321	9	20	18	22	13	0	0	0	0	0	0	0	0	0	108	663	29	43	47'736
2	PA4HM	PA	SOAB-SSB-LP	0	0	0	0	33	186	11	12	52	286	14	16	14	16	10	0	0	0	0	0	0	0	0	0	99	488	35	28	30'744
3	PH4E	PA	SOAB-SSB-LP	0	0	0	0	7	43	4	4	20	146	5	11	6	8	5	0	0	0	0	0	0	0	0	0	33	197	14	15	5'713
4	PE1LTY	PA	SOAB-SSB-LP	0	0	0	0	0	0	0	0	23	158	4	13	1	1	1	0	0	0	0	0	0	0	0	0	24	159	5	13	2'862
5	PA1EJO	PA	SOAB-SSB-LP	0	0	0	0	0	0	0	0	10	100	1	9	0	0	0	0	0	0	0	0	0	0	0	0	10	100	1	9	1'000
1	ZV5M	PY	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	17	86	11	4	1	3	1	0	75	447	24	17	0	0	0	0	93	536	36	21	30'552
1	PY1AX	PY	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	0	0	0	0	5	43	2	4	20	123	10	8	0	0	0	0	25	166	12	12	3'984
1	PY1VOY	PY	SOAB-CW-HP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	70	1	7	0	0	0	0	7	70	1	7	560
1	PY4ARS	PY	SOAB-CW-LP	0	0	0	0	0	0	0	0	6	39	4	3	17	79	11	4	28	203	8	10	0	0	0	0	51	321	23	17	12'840
2	ZZ1M	PY	SOAB-CW-LP	0	0	0	0	0	0	0	0	1	3	1	0	11	54	8	3	4	26	3	2	0	0	0	0	16	83	12	5	1'411
3	PU4GOD	PY	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	43	2	4	0	0	0	0	5	43	2	4	258
1	PY5QW	PY	SOAB-SSB-HP	0	0	0	0	0	0	0	0	0	0	0	0	19	120	9	8	148	757	27	20	0	0	0	0	167	877	36	28	56'128
1	S57X	S5	SOAB-CW-LP	0	0	0	0	63	164	22	9	118	318	31	15	19	27	11	0	0	0	0	0	0	0	0	0	200	509	64	24	44'792
2	S55N	S5	SOAB-CW-LP	0	0	0	0	0	0	0	0	153	346	33	15	52	60	19	0	0	0	0	0	0	0	0	0	205	406	52	15	27'202
3	S56A	S5	SOAB-CW-LP	0	0	0	0	47	193	17	11	22	44	17	2	14	20	14	0	1	1	1	0	0	0	0	0	84	258	49	13	15'996
4	S56C	S5	SOAB-CW-LP	0	0	0	0	0	0	0	0	33	132	14	9	18	20	12	0	0	0	0	0	0	0	0	0	51	152	26	9	5'320
1	SM5DXR	SM	SOAB-CW + SSB + Digital-LP	2	11	2	1	65	191	23	9	69	188	24	8	82	353	25	21	24	114	9	8	0	0	0	0	242	857	83	47	111'410
2	SA0SOA	SM	SOAB-CW + SSB + Digital-LP	0	0	0	0	6	60	1	6	5	50	1	5	5	50	1	5	0	0	0	0	1	10	1	1	17	170	4	17	3'

5	TA2OLS	TA	SOAB-SSB-LP	0	0	0	0	0	0	0	0	2	13	2	1	22	174	7	11	0	0	0	0	0	0	0	0	24	187	9	12	3'927
6	TA4ACZ	TA	SOAB-SSB-LP	0	0	0	0	0	0	0	0	4	40	1	4	11	96	3	8	0	0	0	0	0	0	0	0	15	136	4	12	2'176
7	TA4RC	TA	SOAB-SSB-LP	0	0	0	0	0	0	0	0	4	40	1	4	8	80	1	7	0	0	0	0	0	0	0	0	12	120	2	11	1'560
8	TA0AS	TA	SOAB-SSB-LP	0	0	0	0	0	0	0	0	3	9	1	0	10	84	3	8	0	0	0	0	0	0	0	0	13	93	4	8	1'116
9	TA3EP	TA	SOAB-SSB-LP	0	0	0	0	0	0	0	0	1	3	1	0	4	40	1	4	0	0	0	0	0	0	0	0	5	43	2	4	258
1	UA9XF	UA	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	1	1	1	0	125	324	36	16	0	0	0	0	0	0	0	0	126	325	37	16	17'225
2	R3LC	UA	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	0	0	0	0	11	76	5	4	0	0	0	0	0	0	0	0	11	76	5	4	684
1	RW3AI	UA	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	25	61	14	4	33	60	20	3	69	374	19	18	0	0	0	0	0	0	0	127	495	53	25	38'610
2	RU6YJ	UA	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	1	1	1	0	5	14	5	1	91	341	34	17	1	1	1	0	0	0	0	98	357	41	18	21'063
3	R3IBT	UA	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	0	11	20	9	1	60	331	23	16	0	0	0	0	0	0	0	71	351	32	17	17'199
4	UA4FCO	UA	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	103	233	31	11	0	0	0	0	0	0	0	0	0	0	0	0	103	233	31	11	9'786
5	RV3DBK	UA	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	39	84	18	4	23	104	12	7	2	20	1	2	0	0	0	0	64	208	31	13	9'152
1	RM2D	UA	SOAB-CW-HP	0	0	0	0	96	226	28	13	133	286	28	12	230	610	43	19	25	70	8	5	0	0	0	0	484	1192	107	49	185'952
2	UA6AK	UA	SOAB-CW-HP	0	0	0	0	0	0	0	0	79	250	26	14	68	299	23	14	0	0	0	0	0	0	0	0	147	549	49	28	42'273
3	RA3NC	UA	SOAB-CW-HP	0	0	0	0	9	27	7	2	28	95	14	6	67	309	25	16	0	0	0	0	0	0	0	0	104	431	46	24	30'170
4	RC7B	UA	SOAB-CW-HP	0	0	0	0	0	0	0	0	33	78	20	4	64	241	27	12	0	0	0	0	0	0	0	0	97	319	47	16	20'097
5	RA4PQ	UA	SOAB-CW-HP	22	85	12	6	83	213	28	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	105	298	40	15	16'390
6	R1CX	UA	SOAB-CW-HP	0	0	0	0	0	0	0	0	1	10	1	1	9	90	1	8	0	0	0	0	0	0	0	0	10	100	2	9	1'100
1	R7MY	UA	SOAB-CW-LP	0	0	0	0	0	0	0	0	52	133	24	7	91	359	27	15	0	0	0	0	0	0	0	0	143	492	51	22	35'916
2	UA6HFI	UA	SOAB-CW-LP	0	0	0	0	0	0	0	0	4	13	4	1	111	362	34	15	0	0	0	0	0	0	0	0	115	375	38	16	20'250
3	RA3XCZ	UA	SOAB-CW-LP	0	0	0	0	9	38	7	3	41	95	20	3	39	198	15	12	0	0	0	0	0	0	0	0	89	331	42	18	19'860
4	UD4W	UA	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	69	252	26	13	0	0	0	0	0	0	0	0	69	252	26	13	9'828
5	R1QE	UA	SOAB-CW-LP	0	0	0	0	0	0	0	0	35	80	18	5	35	133	16	7	0	0	0	0	0	0	0	0	70	213	34	12	9'798
6	RT1I	UA	SOAB-CW-LP	0	0	0	0	0	0	0	0	6	8	6	0	95	200	29	11	0	0	0	0	0	0	0	0	101	208	35	11	9'568
7	RN3S	UA	SOAB-CW-LP	0	0	0	0	0	0	0	0	4	22	3	2	33	113	20	6	0	0	0	0	0	0	0	0	37	135	23	8	4'185
8	RL3T	UA	SOAB-CW-LP	0	0	0	0	0	0	0	0	11	20	11	1	0	0	0	0	0	0	0	0	0	0	0	0	11	20	11	1	240
9	UA4FDL	UA	SOAB-CW-LP	0	0	0	0	7	27	5	2	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9	29	6	2	232
10	R6CW	UA	SOAB-CW-LP	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1
1	RW1F	UA	SOAB-SSB-HP	0	0	0	0	0	0	0	0	0	0	0	0	125	401	18	16	0	0	0	0	0	0	0	0	125	401	18	16	13'634
1	UA6YN	UA	SOAB-SSB-LP	0	0	0	0	24	105	13	8	27	126	8	10	47	244	16	15	1	1	1	0	0	0	0	0	99	476	38	33	33'796
2	R2EL	UA	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	11	83	4	7	0	0	0	0	0	0	0	0	11	83	4	7	913
1	UA1074SWL	UA	SWL																									190	570	59	32	51'870
2	R3A-002	UA	SWL																									29	87	18	13	2'697
1	UA9CTT	UA0	SOAB-CW + SSB + Digital-HP	0	0	0	0	2	6	2	0	70	278	28	7	78	260	29	4	0	0	0	0	0	0	0	0	150	544	59	11	38'080
1	UA9JNT	UA0	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	0	0	0	0	21	96	12	4	0	0	0	0	0	0	0	0	21	96	12	4	1'536
1	RW9AV	UA0	SOAB-CW-HP	0	0	0	0	0	0	0	0	1	1	1	0	29	122	17	4	0	0	0	0	0	0	0	0	30	123	18	4	2'706
1	RX9L	UA0	SOAB-CW-LP	0	0	0	0	0	0	0	0	22	99	13	3	56	241	23	9	0	0	0	0	0	0	0	0	78	340	36	12	16'320
2	RN9RF	UA0	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	103	380	28	8	0	0	0	0	0	0	0	0	103	380	28	8	13'680
1	RA9APG	UA0	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	14	126	3	11	0	0	0	0	0	0	0	0	14	126	3	11	1'764
1	RK2F	UA2	SOAB-CW + SSB + Digital-LP	0	0	0	0	2	20	1	2	39	383	2	19	22	195	4	12	0	0	0	0	0	0	0	0	63	598	7	33	23'920
1	UN9GD	UN	SOAB-CW-HP	0	0	0	0	0	0	0	0	2	20	1	2	49	248	23	13	0	0	0	0	0	0	0	0	51	268	24	15	10'452
1	UW6M	UR	MOAB-CW + SSB + Digital-HP	2	2	2	0	44	109	21	7	56	191	20	9	146	545	37	19	0	0	0	0	0	0	0	0	248	847	80	35	97'405
1	EO50FF	UR	SOAB-CW + SSB + Digital-HP	1	1	1	0	16	43	12	3	89	153	30	6	287	689	38	20	0	0	0	0	0	0	0	0	393	886	81	29	97'460
1	UR4MF	UR	SOAB-CW + SSB + Digital-LP	0	0	0	0	20	38	13	2	56	164	19	9	100	409	33	19	1	1	1	0	0	0	0	0	177	612	66	30	58'752
2	UX3UU	UR	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	11	20	7	1	0	0	0	0	0	0	0	0	0	0	0	0	11	20	7	1	160
1	US5EFU	UR	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	20	103	12	8	32	160	15	9	1	1	1	0	0	0	0	0	53	264	28	17	11'880
1	US7IA	UR	SOAB-CW-HP	3	3	2	0	53	138	21	8	54	157	23	9	94	271	32	12	2	2	2	0	0	0	0	0	206	571	80	29	62'239
2	UT8AQ	UR	SOAB-CW-HP	0	0	0	0	4	13	4	1	34	99	19	7	63	345	19	13	0	0	0	0	0	0	0	0	101	457	42	21	28'791
3	UT1WWV	UR	SOAB-CW-HP	0	0	0	0	41	142	20	7	80	188	23	8	0	0	0	0	0	0	0	0	0	0	0	0	121	330	43	15	19'140
4	UT8IA	UR	SOAB-CW-HP	0	0	0	0	0	0	0	0	105	292	31	13	0	0	0	0	0	0	0	0	0	0	0	0	105	292	31	13	12'848
5	UR3QX	UR	SOAB-CW-HP	0	0	0	0	6	60	1	4	18	180	1	16	12	120	1	9	0	0	0	0	0	0	0	0	36	360	3	29	11'520
6	UT3RN	UR	SOAB-CW-HP	0	0	0	0	0	0	0	0	14	23	12	1	36	110	14	7	0	0	0	0	0	0	0	0	50	133	26	8	4'522
7	US1VM	UR	SOAB-CW-HP	0	0	0	0	0	0	0	0	0	0	0	0	43	170	15	9	0	0	0	0	0	0	0	0	43	170	15	9	4'080
8	EN35U	UR	SOAB-CW-HP	0	0	0	0	0	0	0	0	0	0	0	0	35	117	18	6	0	0	0	0	0	0	0	0	35	117	18	6	2'808
1	UT5NR	UR	SOAB-CW-LP	0	0	0	0	0	0	0	0	182	352	36	13	115	271	31	10	2	2	2	0	0	0	0	0					

Checklog

A41CK	A4
DD5KG	DL
DD7CW	DL
DL2VN	DL
DL5CL	DL
DL5DBY	DL
DO1VOL	DL
EA4OR	EA
EI6KW	EI
HA0GK	HA
HA2ZB	HA
HA3HX	HA
IK1YDB	I
KM4IAJ	K
LB0NH	LA
LY4T	LY
LY5XX	LY
LY9A	LY
LZ1YF	LZ
LZ2AF/P	LZ
LZ5XQ	LZ
PA3DZM	PA
SD6W	SM
SM0Q	SM
SN0MORSE	SP
SN7F	SP
SP2MKT	SP
SP3CW	SP
SP5DRE	SP
SP6JOE	SP
SQ2EEQ	SP
SQ2HEB	SP
SV2SIF	SV
RV1AQ	UA
RV1OO	UA
YO3LW	YO
YO6BGT	YO
YO6FGZ	YO
YO7CW	YO
YP0K	YO
ZL2AIM	ZL

Changelog

20210511czf : initial results