



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
				Point	DXCC	Canton	Point	DXCC	Canton	Point	DXCC	Canton	Point	DXCC	Canton	Point	DXCC	Canton	Point	DXCC	Canton	Point	DXCC	Canton	Point	DXCC	Canton					
	HB9KG	BL	MOAB-CW + SSB + Digital-HP	52	367	8	19	179	926	22	25	343	1'404	32	24	130	444	39	19	63	299	23	15	37	342	5	19	804	3'782	129	121	945'500
	HB9NFB	JU	MOAB-CW + SSB + Digital-HP	49	339	9	18	204	996	26	23	286	1'131	30	24	220	563	43	18	68	302	23	15	41	306	9	14	868	3'637	140	112	916'524
	HB9AA	VD	MOAB-CW + SSB + Digital-HP	43	331	7	18	155	854	23	23	380	1'419	40	25	179	540	37	19	74	279	25	14	16	160	1	10	847	3'583	133	109	867'086
	HB9EI	TI	MOAB-CW + SSB + Digital-HP	51	348	11	19	227	1'131	27	25	299	1'166	34	26	147	383	39	13	61	224	23	10	11	87	4	8	796	3'339	138	101	798'021
	HB9GL	GL	MOAB-CW + SSB + Digital-HP	31	211	4	14	166	870	24	25	274	1'217	30	25	143	467	39	19	41	174	19	9	18	180	1	11	673	3'119	117	103	686'180
	HB9CC	SG	MOAB-CW + SSB + Digital-HP	8	55	4	5	169	787	27	22	133	465	29	15	198	511	40	17	119	477	31	16	65	501	12	17	692	2'796	143	92	657'060
	HB9TG	TG	MOAB-CW + SSB + Digital-HP	47	265	13	16	167	950	22	25	154	649	26	23	75	332	23	17	80	317	28	11	28	223	8	12	551	2'736	120	104	612'864
	HB9EOU	NE	MOAB-CW + SSB + Digital-HP	10	91	2	8	137	686	23	23	275	1'078	27	24	132	439	35	18	63	308	20	14	21	151	7	11	638	2'753	114	98	583'636
	HB9SO	SO	MOAB-CW + SSB + Digital-HP	36	261	8	16	99	675	14	24	207	832	23	22	127	348	40	15	44	142	19	6	17	156	3	10	530	2'414	107	93	482'800
	HB9FTS	SO	MOAB-CW + SSB + Digital-HP	20	137	5	13	113	680	20	26	176	585	25	21	140	445	32	15	21	99	11	6	29	235	7	14	499	2'181	100	95	425'295
	HB9SH	SH	MOAB-CW + SSB + Digital-HP	26	242	3	17	114	753	16	25	128	731	15	23	74	296	27	13	37	171	14	8	22	197	4	7	401	2'390	79	93	411'080
	HA3KNA	HA	MOAB-CW + SSB + Digital-HP	27	189	7	13	79	376	19	18	148	503	29	19	251	800	31	24	44	179	15	10	1	10	1	1	550	2'057	102	85	384'659
	HB9LF	BS	MOAB-CW + SSB + Digital-HP	9	90	1	7	85	535	13	24	173	821	23	23	81	278	26	13	50	278	16	12	23	182	7	10	421	2'184	86	89	382'200
	HB9FR	FR	MOAB-CW + SSB + Digital-HP	33	186	8	12	86	374	18	18	50	266	13	15	144	395	32	16	129	468	29	15	32	240	10	12	474	1'929	110	88	381'942
	HB9RP	LU	MOAB-CW + SSB + Digital-HP	0	0	0	0	102	561	15	24	213	699	25	22	89	302	30	14	22	91	13	6	21	210	1	12	447	1'863	84	78	301'806
	HB9G	GE	MOAB-CW + SSB + Digital-HP	8	80	1	7	60	438	10	21	186	618	28	18	146	294	34	9	50	144	21	5	8	64	3	4	458	1'638	97	64	263'718
	HB9BS	BS	MOAB-CW + SSB + Digital-HP	0	0	0	0	141	852	17	25	120	579	17	22	60	136	25	7	6	28	4	1	20	179	4	12	347	1'774	67	67	237'716
	OK1KKI	OK	MOAB-CW + SSB + Digital-HP	26	179	5	13	110	623	23	24	158	709	23	19	34	65	18	3	6	10	6	0	1	1	1	0	335	1'587	76	59	214'245
	HB9JA	ZG	MOAB-CW + SSB + Digital-HP	0	0	0	0	38	272	8	18	113	653	15	23	41	196	17	13	16	108	7	10	19	181	2	13	227	1'410	49	77	177'660
	HB9GF	LU	MOAB-CW + SSB + Digital-HP	6	51	2	4	15	78	4	5	170	620	17	22	70	189	29	7	30	164	12	10	19	176	2	12	310	1'278	66	60	161'028
	HB4FG	TI	MOAB-CW + SSB + Digital-HP	0	0	0	0	54	288	13	15	170	640	24	21	90	188	30	7	16	67	11	4	0	0	0	0	330	1'183	78	47	147'875
	HB9XCF	AG	MOAB-CW + SSB + Digital-HP	0	0	0	0	23	185	6	14	156	608	21	21	24	60	15	4	6	26	5	2	6	60	1	5	215	939	48	46	88'266
	IQ0QJ	I	MOAB-CW + SSB + Digital-HP	0	0	0	0	15	114	5	10	95	563	17	24	18	99	9	8	0	0	0	0	0	0	0	0	128	776	31	42	56'648
	UW7RWA	UR	MOAB-CW + SSB + Digital-HP	0	0	0	0	8	53	4	5	9	72	3	6	32	160	12	11	7	45	4	4	0	0	0	0	56	330	23	26	16'170
	OE6XUG	OE	MOAB-CW + SSB + Digital-HP	0	0	0	0	7	70	1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	70	1	6	490
	N1SOH	K1	MOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	0	0	0	0	5	50	1	4	1	10	1	1	0	0	0	0	6	60	2	5	420
	HB7X	AG	MOAB-CW-HP	58	301	19	17	158	553	37	22	276	818	46	23	203	606	43	20	173	619	36	17	38	329	7	16	906	3'226	188	115	977'478
	HB9HTC	ZH	MOAB-CW-HP	43	286	12	18	111	480	22	21	194	715	29	24	87	377	21	21	47	286	12	16	13	130	1	8	495	2'274	97	108	466'170
	HB9ZG	SZ	MOAB-SSB-HP	33	303	4	22	85	546	14	25	243	1'023	23	25	175	649	28	14	64	395	13	16	34	315	4	17	634	3'231	86	119	662'355
	HB9CA	AG	MOAB-SSB-HP	34	259	6	19	106	684	17	26	264	1'079	31	25	107	401	34	15	38	235	14	15	38	327	6	13	587	2'985	108	113	659'685
	HB9AW	OW	MOAB-SSB-HP	29	209	5	16	120	660	24	26	316	1'146	35	24	91	274	31	13	33	212	12	10	25	250	1	16	614	2'751	108	105	585'963
	HB9T	BE	MOAB-SSB-HP	4	40	1	4	53	431	8	20	155	724	20	21	162	584	39	18	19	118	5	9	35	306	5	15	428	2'203	78	87	363'495
	HB9BC	BL	MOAB-SSB-HP	12	102	2	8	81	531	14	25	248	968	18	24	104	232	34	9	15	107	4	8	9	83	2	7	469	2'023	74	81	313'565
	HB9RE	LU	MOAB-SSB-HP	1	10	1	1	83	479	14	22	127	491	26	20	66	230	26	10	5	32	3	3	11	103	2	8	293	1'345	72	64	182'920
	HB2C	SO	MOAB-SSB-HP	0	0	0	0	59	383	13	20	239	1'040	21	24	22	67	15	4	0	0	0	0	0	0	0	0	320	1'490	49	48	144'530
	HB9W	ZH	MOAB-SSB-HP	2	20	1	2	67	481	9	20	108	470	19	22	18	63	8	4	6	24	5	2	9	74	3	5	210	1'132	45	55	113'200
	HB9ZZ	ZH	MOAB-SSB-HP	0	0	0	0	6	51	2	4	104	385	17	19	45	195	18	9	0	0	0	0	5	50	1	4	160	681	38	36	50'394
	HB9FAP	AI	SOAB-CW + SSB + Digital-HP	44	287	12	18	173	915	27	24	182	789	26	24	207	758	48	23	131	644	37	21	75	624	10	22	812	4'017	160	132	1'172'964
	HB9JOE	AG	SOAB-CW + SSB + Digital-HP	21	156	3	12	183	966	24	26	293	1'240	24	26	122	373	31	18	77	376	22	19	41	364	6	18	737	3'475	110	119	795'775
	HB9CVE	AR	SOAB-CW + SSB + Digital-HP	27	144	10	9	62	521	8	19	212	1'017	25	26	73	299	22	17	55	247	20	12	32	313	2	16	461	2'541	87	99	472'626
	EV1R	EU	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	78	546	12	24	182	856	28	25	66	459	13	22	23	205	4	14	349	2'066	57	85	293'372
	HB9CZR	AG	SOAB-CW + SSB + Digital-HP	24	231																											

Z62NS	Z6	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	13	31	7	2	104	321	19	14	49	143	13	8	0	0	0	0	166	495	39	24	31'185	
F6FET	F	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	14	122	3	12	71	386	15	16	0	0	0	0	0	0	0	0	0	0	0	85	508	18	28	23'368	
DJ5MW	DL	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	0	14	122	3	7	9	81	2	8	20	168	5	11	3	21	2	2	46	392	12	28	15'680
HA8MV	HA	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	86	446	17	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	86	446	17	16	14'718	
IK4RVY	I	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	0	4	31	2	3	39	381	2	19	0	0	0	0	0	0	0	43	412	4	22	10'712	
PA2A	PA	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	0	30	140	13	7	21	97	12	7	1	3	1	0	0	0	0	52	240	26	14	9'600	
DL1NEO	DL	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	0	41	374	5	18	0	0	0	0	0	0	0	0	0	0	0	41	374	5	18	8'602	
SV8DJW	SV	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	0	7	43	3	2	58	202	15	11	0	0	0	0	0	0	0	65	245	18	13	7'595	
K1GQ	K1	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	0	0	0	0	0	8	80	1	4	19	190	1	13	0	0	0	27	270	2	17	5'130	
DL6DVU	DL	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	0	7	34	4	3	29	56	20	3	6	19	5	1	0	0	0	42	109	29	7	3'924	
PY1VOY	PY	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	0	0	0	0	0	1	10	1	1	5	50	1	5	3	30	1	2	9	90	3	8	990
W1ARY	K1	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	0	0	0	0	0	2	20	1	2	7	70	1	6	0	0	0	9	90	2	8	900	
OH2KW	OH	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	50	9	4	0	0	0	12	50	9	4	650	
IW2NOO	I	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	0	15	24	7	1	7	7	7	0	0	0	0	0	0	0	0	22	31	14	1	465	
EW8Z	EU	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	1	1	1	0	7	7	3	0	18	18	8	0	0	0	0	0	0	0	0	26	26	12	0	312	
PA5N	PA	SOAB-CW + SSB + Digital-HP	0	0	0	0	0	0	0	0	0	4	40	1	4	1	1	1	0	0	0	0	0	0	0	0	5	41	2	4	246	
HB9CPQ	BE	SOAB-CW + SSB + Digital-LP	35	242	7	18	96	528	17	21	172	709	22	21	102	308	30	13	21	81	12	5	10	54	7	3	436	1'922	95	81	338'272	
RA3Y	UA	SOAB-CW + SSB + Digital-LP	0	0	0	0	13	76	7	7	78	383	34	18	144	682	36	22	41	279	12	16	0	0	0	0	276	1'420	89	63	215'840	
EA4AOC	EA	SOAB-CW + SSB + Digital-LP	0	0	0	0	43	198	14	11	134	410	29	17	210	712	36	21	58	112	16	5	0	0	0	0	445	1'432	95	54	213'368	
YU1ED	YT	SOAB-CW + SSB + Digital-LP	0	0	0	0	52	295	18	14	49	229	16	8	36	225	13	15	17	111	7	6	1	1	1	0	155	861	55	43	84'378	
DJ9MH	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	41	410	1	19	105	771	11	24	2	20	1	2	3	30	1	3	0	0	0	0	151	1'231	14	48	76'322	
F8CRS	F	SOAB-CW + SSB + Digital-LP	0	0	0	0	38	344	5	18	80	516	20	22	16	52	9	4	5	7	3	0	0	0	0	0	139	919	37	44	74'439	
HB9IIH	VD	SOAB-CW + SSB + Digital-LP	0	0	0	0	58	328	14	20	102	408	15	16	2	2	2	0	2	11	2	1	3	30	1	2	167	779	34	39	56'867	
HG8W	HA	SOAB-CW + SSB + Digital-LP	7	70	1	5	26	260	1	15	59	554	3	23	6	60	1	6	0	0	0	0	0	0	0	0	98	944	6	49	51'920	
DL50DAH	DL	SOAB-CW + SSB + Digital-LP	5	32	3	3	51	384	13	19	39	354	5	19	3	3	3	0	0	0	0	0	0	0	0	0	98	773	24	41	50'245	
HB9GKM	NW	SOAB-CW + SSB + Digital-LP	0	0	0	0	28	271	2	18	54	351	11	19	12	30	11	2	2	11	2	1	5	50	1	3	101	713	27	43	49'910	
HB9HQX	VS	SOAB-CW + SSB + Digital-LP	9	63	2	6	43	322	7	18	44	233	7	14	24	33	17	1	0	0	0	0	0	0	0	0	120	651	33	39	46'872	
ON3RO	ON	SOAB-CW + SSB + Digital-LP	0	0	0	0	34	205	13	13	47	290	13	16	35	48	20	1	10	10	7	0	0	0	0	0	126	553	53	30	45'899	
UT8LN	UR	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	0	0	0	0	57	336	17	18	55	343	13	19	0	0	0	0	112	679	30	37	45'493	
YO7ARZ	YO	SOAB-CW + SSB + Digital-LP	0	0	0	0	8	62	3	6	9	63	4	6	48	313	16	18	21	176	5	14	0	0	0	0	86	614	28	44	44'208	
SP4NKJ	SP	SOAB-CW + SSB + Digital-LP	0	0	0	0	5	5	5	0	54	225	15	14	53	271	18	15	9	65	4	4	0	0	0	0	121	566	42	33	42'450	
UN8PT	UN	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	0	0	0	0	75	336	23	12	51	287	18	12	0	0	0	0	126	623	41	24	40'495	
ON3AR	ON	SOAB-CW + SSB + Digital-LP	0	0	0	0	31	283	4	20	62	404	13	21	0	0	0	0	0	0	0	0	0	0	0	0	93	687	17	41	39'846	
HB9HBY	VD	SOAB-CW + SSB + Digital-LP	0	0	0	0	56	380	11	23	33	222	6	15	3	12	3	1	3	3	3	0	0	0	0	0	95	617	23	39	38'254	
HA8TP	HA	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	41	284	11	14	53	257	18	15	7	47	4	3	0	0	0	0	101	588	33	32	38'220	
HB9TZU	UR	SOAB-CW + SSB + Digital-LP	2	20	1	2	40	328	6	20	45	162	13	10	5	5	5	0	0	0	0	0	2	20	1	2	94	535	26	34	32'100	
UT1WW	UR	SOAB-CW + SSB + Digital-LP	0	0	0	0	24	186	7	12	0	0	0	0	61	389	16	17	0	0	0	0	0	0	0	0	85	575	23	29	29'900	
4Z5OI	4X	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	12	92	4	8	22	178	5	13	8	73	2	6	19	190	1	13	61	533	12	40	27'716	
OK2BFN	OK	SOAB-CW + SSB + Digital-LP	2	11	2	1	30	210	10	14	48	196	24	12	0	0	0	0	0	0	0	0	0	0	0	0	80	417	36	27	26'271	
DL2PK	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	7	16	4	1	73	388	15	21	29	31	19	0	0	0	0	0	0	0	0	0	109	435	38	22	26'100	
PA0MIR	PA	SOAB-CW + SSB + Digital-LP	0	0	0	0	15	123	4	10	32	194	8	12	27	83	17	5	1	1	1	0	2	4	2	0	77	405	32	27	23'895	
HB9IRF	PG	SOAB-CW + SSB + Digital-LP	0	0	0	0	48	255	12	14	26	181	7	11	2	20	1	2	1	10	1	1	0	0	0	0	77	466	21	28	22'834	
LZ2MP	LZ	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	0	0	0	0	80	522	20	22	0	0	0	0	0	0	0	0	80	522	20	22	21'924	
DL2AXM	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	22	148	7	10	20	119	7	9	28	72	17	4	9	17	7	0	0	0	0	0	79	356	38	23	21'716	
DJ4WT	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	5	50	1	5	76	481	12	21	0	0	0	0	0	0	0	0	0	0	0	0	81	531	13	26	20'709	
HB9DHz	ZH	SOAB-CW + SSB + Digital-LP	0	0	0	0	6	51	2	5	28	226	6	16	2	20	1	2	5	23	3	2	12	120	1	8	53	440	13	33	20'240	
SQ9FMU	SP	SOAB-CW + SSB + Digital-LP	1	10	1	1	20	164	4	14	11	67	6	6	20	110	9	8	5	9	4	0	0	0	0	0	57	360	24	29	19'080	
E73RB	E7	SOAB-CW + SSB + Digital-LP	0	0	0	0	13	112	3	9	7	43	3	4	54	184	20	11	4	4	4	0	0	0	0	0	78	343	30	24	18'522	
I2UY2ZA	I	SOAB-CW + SSB + Digital-LP	0	0	0	0	15	114	4	10	37	325	5	21	0	0	0	0	0	0	0	0	0	0	0	0	52	439	9	31	17'560	
DD7UW	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	3	21	2	1	76	400	14	19	6	6	4	0	0	0	0	0	0	0	0	0	85	427	20	20	17'080	
PA3GDG	PA	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	50	268	15	15	24	60	12	3	1	3	1	0	0	0	0	0	75	331	28	18	15'226	
UA9BA	UA	SOAB-CW + SSB + Digital-LP	3	30	1	3	0	0	0	0	0	0	0	0	39	178	15	7	20	123	9	9	0	0	0	0	62	331	25	19	14'564	
HB9LEH	ZH	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	72	270	13	15	4	22	3	2	1	10	1	1	1	10	1	1	78	312	18	19	11'544	
HA7MF	HA	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	7	61	2	6	33	294	5	17	1	3	1	0	0	0	0	0	41	358	8	23	11'098	
YL3JD	YL	SO																														

PE1NYQ	PA	SOAB-CW + SSB + Digital-LP	0	0	0	0	1	1	1	0	33	51	13	2	15	15	12	0	0	0	0	0	0	0	0	0	0	49	67	26	2	1'876
PE4I	PA	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	9	45	4	4	14	41	9	3	1	1	1	0	0	0	0	0	0	24	87	14	7	1'827
PA3EWG	PA	SOAB-CW + SSB + Digital-LP	0	0	0	0	11	20	8	1	17	35	12	2	6	6	6	0	0	0	0	0	0	0	0	0	34	61	26	3	1'769	
HB9MXY	BE	SOAB-CW + SSB + Digital-LP	0	0	0	0	9	18	4	1	27	38	9	1	6	6	5	0	1	1	1	0	0	0	0	0	43	63	19	2	1'323	
HB9HSG	BL	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	11	92	3	9	0	0	0	0	1	1	1	0	0	0	0	0	12	93	4	9	1'209	
SP6SOZ	SP	SOAB-CW + SSB + Digital-LP	0	0	0	0	4	22	2	1	32	50	12	1	0	0	0	0	0	0	0	0	0	0	0	0	36	72	14	2	1'152	
PD8DX	PA	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	22	40	13	2	8	10	8	0	0	0	0	0	0	0	0	0	30	50	21	2	1'150	
OM1HMI	OM	SOAB-CW + SSB + Digital-LP	0	0	0	0	6	6	4	0	21	39	8	2	7	7	6	0	0	0	0	0	0	0	0	0	34	52	18	2	1'040	
DK1KC	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	6	51	2	5	5	32	2	3	0	0	0	0	0	0	0	0	0	0	0	0	11	83	4	8	996	
F4DVO	F	SOAB-CW + SSB + Digital-LP	0	0	0	0	4	40	1	4	5	50	1	4	0	0	0	0	0	0	0	0	0	0	0	0	9	90	2	8	900	
HA3HK	HA	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	14	23	7	1	17	21	11	0	0	0	0	0	0	0	0	0	31	44	18	1	836	
PD0WVB	PA	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	21	39	9	2	7	7	5	0	0	0	0	0	0	0	0	0	28	46	14	2	736	
CT7/PA3GCU	CT	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	4	4	3	0	20	31	10	1	2	2	2	0	0	0	0	0	26	37	15	1	592	
EA2ESU	EA	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	1	1	1	0	23	41	9	2	0	0	0	0	0	0	0	0	24	42	10	2	504	
DO2SBS	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	14	23	6	1	0	0	0	0	0	0	0	0	5	9	5	0	0	0	0	0	19	32	11	1	384	
DK2FG	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	11	20	7	1	5	5	5	0	0	0	0	0	0	0	0	0	16	25	12	1	325	
DC1YL	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	14	23	6	1	4	4	2	0	0	0	0	0	0	0	0	0	18	27	8	1	243	
DL4DRG	DL	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	3	21	2	2	2	11	2	1	0	0	0	0	0	0	0	0	5	32	4	3	224	
EA7FDO	EA	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	0	0	0	0	15	19	10	0	0	0	0	0	0	0	0	0	15	19	10	0	190	
RN1AO	UA	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	0	0	0	0	11	20	6	1	1	1	1	0	0	0	0	0	12	21	7	1	168	
HB9HWY	ZH	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	2	11	2	1	0	0	0	0	0	0	0	0	0	0	0	0	2	11	2	1	33	
EA4WC	EA	SOAB-CW + SSB + Digital-LP	0	0	0	0	0	0	0	0	0	0	0	0	5	5	3	0	0	0	0	0	0	0	0	0	5	5	3	0	15	
DM2DZM	DL	SOAB-CW + SSB + Digital-QRP	0	0	0	0	62	280	29	15	113	509	29	21	40	181	21	11	0	0	0	0	0	0	0	0	215	970	79	47	122'220	
HB9DAX	GR	SOAB-CW + SSB + Digital-QRP	0	0	0	0	56	281	13	14	167	648	25	22	30	32	17	0	2	2	2	0	0	0	0	0	255	963	57	36	89'559	
YL3FW	YL	SOAB-CW + SSB + Digital-QRP	0	0	0	0	15	150	1	10	23	230	1	13	52	421	9	20	4	40	1	4	0	0	0	0	94	841	12	47	49'619	
HB9CPS	ZH	SOAB-CW + SSB + Digital-QRP	11	56	4	5	56	245	15	13	36	126	11	8	23	61	12	3	4	13	3	1	0	0	0	0	130	501	45	30	37'575	
RU6MO	UA	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	0	0	0	0	55	227	22	13	45	233	18	14	0	0	0	0	100	460	40	27	30'820	
HB9CSA	SZ	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	99	468	14	18	12	39	8	3	8	12	8	0	2	20	1	2	121	539	31	23	29'106	
DL7UKT	DL	SOAB-CW + SSB + Digital-QRP	0	0	0	0	15	78	8	6	38	218	11	11	38	139	16	8	0	0	0	0	0	0	0	0	91	435	35	25	26'100	
PC5D	PA	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	104	230	25	9	73	77	33	0	14	16	10	0	0	0	0	0	191	323	68	9	24'871	
YO4AAC	YO	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	2	11	2	1	60	334	16	19	10	75	4	7	0	0	0	0	72	420	22	27	20'580	
RW3AI	UA	SOAB-CW + SSB + Digital-QRP	0	0	0	0	2	11	2	1	5	43	2	4	40	208	17	15	15	107	5	8	0	0	0	0	62	369	26	28	19'926	
HB9FHV	TI	SOAB-CW + SSB + Digital-QRP	0	0	0	0	30	210	7	15	13	49	7	4	4	13	4	1	0	0	0	0	0	0	0	0	47	272	18	20	10'336	
DJ3GE	DL	SOAB-CW + SSB + Digital-QRP	0	0	0	0	8	53	4	5	31	238	4	14	6	6	4	0	0	0	0	0	0	0	0	0	45	297	12	19	9'207	
DF7XR	DL	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	33	249	5	16	5	5	5	0	1	1	1	0	0	0	0	0	39	255	11	16	6'885	
PA0AWH	PA	SOAB-CW + SSB + Digital-QRP	0	0	0	0	20	182	3	14	5	5	3	0	7	7	3	0	1	3	1	0	0	0	0	0	33	197	10	14	4'728	
UX8IX	UR	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	2	2	2	0	29	137	13	12	4	13	3	1	0	0	0	0	35	152	18	13	4'712	
LY2LF	LY	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	0	0	0	0	29	218	7	14	0	0	0	0	0	0	0	0	29	218	7	14	4'578	
DK3WM	DL	SOAB-CW + SSB + Digital-QRP	0	0	0	0	10	82	3	6	8	80	1	6	0	0	0	0	0	0	0	0	0	0	0	0	18	162	4	12	2'592	
RV3DBK	UA	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	7	16	5	1	6	33	4	3	6	51	2	4	0	0	0	0	19	100	11	8	1'900	
DL8RDL	DL	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	20	146	2	11	0	0	0	0	0	0	0	0	0	0	0	0	20	146	2	11	1'898	
HA5BA	HA	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	6	15	4	1	14	70	5	5	0	0	0	0	0	0	0	0	20	85	9	6	1'275	
DL1EFW	DL	SOAB-CW + SSB + Digital-QRP	0	0	0	0	7	43	4	4	6	33	3	3	0	0	0	0	0	0	0	0	0	0	0	0	13	76	7	7	1'064	
HB9AYZ	TG	SOAB-CW + SSB + Digital-QRP	0	0	0	0	5	50	1	5	3	12	3	1	1	10	1	1	0	0	0	0	0	0	0	0	9	72	5	7	864	
OK6RP	OK	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	5	14	5	1	9	18	8	1	0	0	0	0	0	0	0	0	14	32	13	2	480	
IK2EBP	I	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	18	36	8	2	0	0	0	0	0	0	0	0	0	0	0	0	18	36	8	2	360	
M0LKR	G	SOAB-CW + SSB + Digital-QRP	0	0	0	0	2	2	2	0	14	23	4	1	3	3	2	0	0	0	0	0	0	0	0	0	19	28	8	1	252	
IW3ILM	I	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	2	20	1	1	3	3	2	0	0	0	0	0	0	0	0	0	5	23	3	1	92	
EW8G	EU	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	0	0	0	0	9	9	7	0	0	0	0	0	0	0	0	0	9	9	7	0	63	
DF3SM	DL	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	0	0	0	0	1	10	1	1	0	0	0	0	0	0	0	0	1	10	1	1	20	
W7LG	K3	SOAB-CW + SSB + Digital-QRP	0	0	0	0	0	0	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	1	3	1	0	3	
HB1A	ZH	SOAB-CW-HP	43	268	13	17	103	481	25	21	244	803	46	24	204	646	58	21	108	483	41	20	40	281	15	17	742	2'962	198	120	941'916	
HB9BXE	LU	SOAB-CW-HP	55	307	15	19	150	588	32	22	233	693	35	22	228	641	45	21	102	392	29	17	24	206	4	15	792	2'827	160	116	780'252	
DL4HRM	DL	SOAB-CW-HP	34	241	7	15	142	494	36	21	143	457	42	21	188	561	52	19	39	144	21	9	2	4	2	0	548	1'901	160	85	465'745	
HB9IAB	VD	SOAB-CW-HP	27	189	6	14	90	360	19	17	181	541	28	19	106	233	29	8	51	176	19	6	15	102	6	5	470	1'601	107	69	281'776	
CT1GFK	CT	SOAB-CW-HP	27	180	9	12	0	0	0	0	78	266	2																			

HA5BMS	HA	SOAB-CW-LP	0	0	0	0	78	118	25	4	96	176	34	6	251	415	39	14	49	78	22	1	3	5	3	0	477	792	123	25	117'216
YO3APJ	YO	SOAB-CW-LP	23	149	7	12	17	125	6	9	16	92	8	6	36	236	10	14	39	270	11	16	4	31	2	3	135	903	44	60	93'912
RU4SO	UA	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	95	519	23	22	73	432	19	20	0	0	0	0	168	951	42	42	79'884
YU5T	YT	SOAB-CW-LP	0	0	0	0	33	132	14	9	54	146	19	6	120	365	26	15	18	72	10	5	0	0	0	0	225	715	69	35	74'360
SP2HMT	SP	SOAB-CW-LP	19	109	9	7	39	246	9	15	48	147	16	10	52	173	19	9	0	0	0	0	0	0	0	0	158	675	53	41	63'450
CT1DRB	CT	SOAB-CW-LP	0	0	0	0	0	0	0	0	18	119	8	10	41	198	15	14	81	350	18	18	1	1	1	0	141	668	42	42	56'112
DJ3XD	DL	SOAB-CW-LP	16	97	6	9	33	195	10	14	55	199	18	10	32	70	18	2	13	15	8	0	0	0	0	0	149	576	60	35	54'720
YL2TD	YL	SOAB-CW-LP	0	0	0	0	6	33	3	3	43	126	20	8	96	353	30	15	6	37	4	2	3	30	1	3	154	579	58	31	51'531
UA9CTT	UA0	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	92	408	36	14	39	211	16	12	0	0	0	0	131	619	52	26	48'282
OK1DVA	OK	SOAB-CW-LP	0	0	0	0	21	84	10	5	70	342	20	19	55	70	29	1	10	18	8	0	0	0	0	0	156	514	67	25	47'288
HB9EPE	GR	SOAB-CW-LP	0	0	0	0	25	169	7	10	128	578	19	22	0	0	0	0	2	2	1	0	0	0	0	0	155	749	27	32	44'191
DL7YS	DL	SOAB-CW-LP	0	0	0	0	25	241	2	16	61	322	16	16	15	105	4	9	1	1	1	0	0	0	0	0	102	669	23	41	42'816
A65CW	A6	SOAB-CW-LP	0	0	0	0	0	0	0	0	21	119	13	7	15	45	11	0	57	224	22	7	22	120	10	7	115	508	56	21	39'116
SP6BEN	SP	SOAB-CW-LP	0	0	0	0	14	113	4	8	24	177	7	11	35	237	11	18	4	15	4	1	0	0	0	0	77	542	26	38	34'688
HB9CBR	BE	SOAB-CW-LP	0	0	0	0	8	80	1	7	59	392	11	19	23	59	11	4	7	16	6	1	0	0	0	0	97	547	29	31	32'820
DF7CB	DL	SOAB-CW-LP	2	20	1	2	30	75	13	5	39	102	17	7	53	109	22	6	10	16	9	0	1	1	1	0	135	323	63	20	26'809
DL6RAI	DL	SOAB-CW-LP	0	0	0	0	9	72	3	5	107	300	34	13	9	18	6	1	0	0	0	0	0	0	0	0	125	390	43	19	24'180
EV6Z	EU	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	72	289	21	15	19	144	6	8	0	0	0	0	91	433	27	23	21'650
YO4SI	YO	SOAB-CW-LP	0	0	0	0	2	20	1	2	6	33	3	3	32	214	9	14	20	154	6	11	1	3	1	0	61	424	20	30	21'200
LZ1VKD	LZ	SOAB-CW-LP	0	0	0	0	2	20	1	2	14	122	3	8	20	166	5	12	19	147	4	11	0	0	0	0	55	455	13	33	20'930
HA5NR	HA	SOAB-CW-LP	0	0	0	0	14	131	2	10	35	206	10	12	16	72	10	6	0	0	0	0	0	0	0	0	65	409	22	28	20'450
Z33F	Z3	SOAB-CW-LP	0	0	0	0	0	0	0	0	32	79	19	3	60	154	21	8	15	80	7	6	0	0	0	0	107	313	47	17	20'032
YO2GL	YO	SOAB-CW-LP	0	0	0	0	9	72	3	7	12	86	5	7	34	164	14	10	3	3	3	0	0	0	0	0	58	325	25	24	15'925
RC2O	UA	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	30	178	12	13	21	156	6	12	0	0	0	0	51	334	18	25	14'362
HB9BJL	FR	SOAB-CW-LP	0	0	0	0	13	112	3	10	28	156	8	10	5	41	2	4	2	20	1	2	1	10	1	1	49	339	15	27	14'238
UZ7E	UR	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	52	139	23	9	23	144	8	10	0	0	0	0	75	283	31	19	14'150
YT7X	YT	SOAB-CW-LP	0	0	0	0	9	81	2	7	3	30	1	2	37	235	9	13	2	13	2	1	0	0	0	0	51	359	14	23	13'283
HB9/DL2JRM	AI	SOAB-CW-LP	0	0	0	0	0	0	0	0	70	169	15	9	42	62	20	2	6	26	3	2	0	0	0	0	118	257	38	13	13'107
CT1ELZ	CT	SOAB-CW-LP	0	0	0	0	0	0	0	0	6	53	2	4	28	183	10	12	12	68	6	6	0	0	0	0	46	304	18	22	12'160
UA9XO	UA	SOAB-CW-LP	0	0	0	0	2	20	1	2	1	10	1	1	38	195	13	12	11	78	5	5	0	0	0	0	52	303	20	20	12'120
UA6HFI	UA	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	16	106	7	10	23	196	5	15	1	1	1	0	40	303	13	25	11'514
I3JUK	I	SOAB-CW-LP	0	0	0	0	7	52	2	4	43	313	8	17	0	0	0	0	0	0	0	0	0	0	0	0	50	365	10	21	11'315
HB9MIR	AG	SOAB-CW-LP	0	0	0	0	17	170	1	13	19	181	2	10	2	20	1	2	0	0	0	0	0	0	0	0	38	371	4	25	10'759
DL1GZW	DL	SOAB-CW-LP	0	0	0	0	29	191	9	12	15	141	2	9	0	0	0	0	0	0	0	0	0	0	0	0	44	332	11	21	10'624
R9XS	UA	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	41	218	14	14	13	51	8	3	0	0	0	0	54	269	22	17	10'491
RK6HG	UA	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	33	82	16	3	24	141	7	11	3	30	1	3	60	253	24	17	10'373
PG2AA	PA	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	135	178	35	3	13	19	12	0	1	3	1	0	149	200	48	3	10'200
DL1ASP	DL	SOAB-CW-LP	0	0	0	0	0	0	0	0	50	338	7	20	1	1	1	0	0	0	0	0	0	0	0	0	51	339	8	20	9'492
PA2VS	PA	SOAB-CW-LP	0	0	0	0	0	0	0	0	57	201	17	11	19	28	12	1	0	0	0	0	0	0	0	0	76	229	29	12	9'389
DF1DT	DL	SOAB-CW-LP	0	0	0	0	0	0	0	0	15	96	5	9	37	66	20	3	13	15	9	0	1	1	1	0	66	178	35	12	8'366
LZ7X	LZ	SOAB-CW-LP	0	0	0	0	0	0	0	0	11	20	6	1	61	106	23	4	24	44	11	2	0	0	0	0	96	170	40	7	7'990
PA0PJE	PA	SOAB-CW-LP	0	0	0	0	8	44	3	3	30	183	4	13	12	12	9	0	0	0	0	0	0	0	0	0	50	239	16	16	7'648
HB9DLI	BS	SOAB-CW-LP	0	0	0	0	19	172	3	13	7	52	3	3	4	4	3	0	1	1	1	0	2	20	1	2	33	249	11	18	7'221
F5JBR	F	SOAB-CW-LP	0	0	0	0	0	0	0	0	24	177	7	12	8	8	7	0	13	19	8	0	0	0	0	0	45	204	22	12	6'936
DL1DXA	DL	SOAB-CW-LP	0	0	0	0	0	0	0	0	45	270	5	16	4	6	4	0	0	0	0	0	0	0	0	0	49	276	9	16	6'900
EA5CP	EA	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	14	122	3	10	26	100	11	6	0	0	0	0	40	222	14	16	6'660
PA5GU	PA	SOAB-CW-LP	0	0	0	0	0	0	0	0	18	126	6	8	13	53	8	4	6	15	5	1	1	1	1	0	38	195	20	13	6'435
OK8KM	OK	SOAB-CW-LP	0	0	0	0	5	50	1	5	23	230	1	15	0	0	0	0	0	0	0	0	0	0	0	0	28	280	2	20	6'160
RA3XCZ	UA	SOAB-CW-LP	0	0	0	0	1	1	1	0	1	10	1	1	18	56	14	3	15	107	6	9	0	0	0	0	35	174	22	13	6'090
PA7HPH	PA	SOAB-CW-LP	0	0	0	0	13	85	6	6	15	98	6	9	4	13	3	1	0	0	0	0	0	0	0	0	32	196	15	16	6'076
DL6AG	DL	SOAB-CW-LP	0	0	0	0	11	110	1	8	17	170	1	11	0	0	0	0	0	0	0	0	0	0	0	0	28	280	2	19	5'880
OK1PFM	OK	SOAB-CW-LP	0	0	0	0	16	16	10	0	47	47	19	0	42	48	21	0	2	2	2	0	0	0	0	0	107	113	52	0	5'876
DL2ZA	DL	SOAB-CW-LP	0	0	0	0	0	0	0	0	76	211	17	10	0	0	0	0	0	0	0	0	0	0	0	0	76	211	17	10	5'697
IU0PJS	I	SOAB-CW-LP	0	0	0	0	0	0	0	0	24	186	5	12	10	28	7	1	0	0	0	0	0	0	0	0	34	214	12	13	5'350
DH2URF	DL	SOAB-CW-LP	0	0	0	0	0	0	0	0	28	262	3	17	0	0	0	0	0	0	0	0	0	0	0	0	28	262	3	17	5'240
S56A	S5	SOAB-CW-LP	0	0	0	0																									

UD6M	UA	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	1	10	1	1	20	101	11	8	0	0	0	0	0	0	0	0	0	21	111	12	9	2'331
DK2ZO	DL	SOAB-CW-LP	0	0	0	0	0	2	20	1	2	12	120	1	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	140	2	12	1'960
N9TF	K4	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	6	37	4	3	1	1	1	0	12	78	3	5	0	0	0	0	0	0	19	116	8	8	1'856
RW9AV	UA0	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	18	108	9	7	1	1	1	0	0	0	0	0	0	19	109	10	7	1'853	
OZ5UR	OZ	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	3	21	2	2	12	95	4	7	0	0	0	0	0	0	0	0	0	15	116	6	9	1'740	
OM7AT	OM	SOAB-CW-LP	0	0	0	0	0	1	1	1	0	8	26	7	2	20	42	10	2	1	1	1	0	0	0	0	0	0	30	70	19	4	1'610	
YO3JW	YO	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	1	10	1	1	5	50	1	4	6	60	1	5	0	0	0	0	0	12	120	3	10	1'560	
IZ5BBS	I	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	13	94	4	8	4	4	3	0	0	0	0	0	0	0	0	0	0	17	98	7	8	1'470	
F4GFT	F	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	12	120	1	10	0	0	0	0	0	0	0	0	0	0	0	0	0	12	120	1	10	1'320	
HB9FXW	NE	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	5	50	1	5	2	2	2	0	4	24	3	2	1	10	1	1	1	12	86	7	8	1'290	
WT2J	K2	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	6	39	4	3	7	49	4	3	0	0	0	0	0	13	88	8	6	1'232	
RA7C	UA	SOAB-CW-LP	0	0	0	0	0	5	5	4	0	0	0	0	0	13	67	7	6	0	0	0	0	0	0	0	0	0	18	72	11	6	1'224	
R4BZ	UA	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	1	10	1	1	5	27	4	2	5	50	1	5	0	0	0	0	0	11	87	6	8	1'218	
TA4RC	TA	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	5	43	2	4	6	46	3	4	0	0	0	0	0	11	89	5	8	1'157	
R6LBK	UA	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	111	2	8	0	0	0	0	0	12	111	2	8	1'110	
EA2SN	EA	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	7	70	1	5	4	24	3	2	0	0	0	0	0	0	0	0	0	11	94	4	7	1'034	
YF3FBV	YB	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	98	3	7	14	98	3	7	980		
RT5P	UA	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	28	45	14	1	3	7	3	0	0	0	0	0	0	31	52	17	1	936	
LA3RK	LA	SOAB-CW-LP	0	0	0	0	0	10	100	1	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	100	1	8	900	
DB8AH	DL	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	10	100	1	7	0	0	0	0	0	0	0	0	0	0	0	0	0	10	100	1	7	800	
JG1LFR	JA	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	1	1	1	0	4	31	2	3	5	25	4	2	0	0	0	0	0	10	57	7	5	684	
SM7RYR	SM	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	12	52	7	4	0	0	0	0	0	0	0	0	0	12	52	7	4	572	
OH7MFO	OH	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	10	57	5	5	0	0	0	0	0	0	0	0	0	10	57	5	5	570	
LU9GBR	LU	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	2	0	2	13	2	1	4	33	2	3	8	50	6	4	500		
SQ9S	SP	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	7	70	1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	7	70	1	6	490	
UR7VA	UR	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	6	42	3	4	4	4	3	0	0	0	0	0	0	10	46	6	4	460	
DJ3WE	DL	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	25	34	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25	34	12	1	442	
DL2DXA	DL	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	20	47	5	3	1	1	1	0	0	0	0	0	0	0	0	0	0	21	48	6	3	432	
DL1JHW	DL	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	12	39	7	3	0	0	0	0	0	0	0	0	0	12	39	7	3	390	
WA8MDC	K8	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	1	10	1	1	1	10	1	1	3	23	2	2	0	0	0	0	0	5	43	4	4	344	
VE2QV	VE2	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	1	3	1	0	2	13	2	1	3	23	2	2	0	0	0	0	0	6	39	5	3	312	
UR4LIN	UR	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	3	30	1	3	1	10	1	1	0	0	0	0	0	0	0	0	0	4	40	2	4	240	
W4CMG	K4	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	1	10	1	1	1	10	1	1	1	10	1	1	0	0	0	0	0	3	30	3	3	180	
UY5QJ	UR	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	6	24	5	2	0	0	0	0	0	0	0	0	0	6	24	5	2	168	
OE5FDM	OE	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	5	23	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5	23	3	2	115	
YF8HYV	YB	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	16	3	1	0	0	0	0	0	3	16	3	1	64	
JH2RIH	JA	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	20	1	2	0	0	0	0	0	2	20	1	2	60	
KF3G	K3	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	2	20	1	2	0	0	0	0	0	0	0	0	0	2	20	1	2	60	
WB0POH	K4	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	2	20	1	2	0	0	0	0	0	0	0	0	0	2	20	1	2	60	
DL1NKB	DL	SOAB-CW-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	3	5	3	0	0	0	0	0	0	0	0	0	0	3	5	3	0	15	
HB9GHJ	GR	SOAB-SSB-HP	7	61	2	6	94	616	12	23	299	1'228	18	23	97	221	39	12	15	109	6	9	6	23	6	1	518	2'258	83	74	354'506			
HB2U	FR	SOAB-SSB-HP	6	60	1	4	101	614	16	24	239	898	26	25	67	167	27	9	32	153	14	10	5	15	4	0	450	1'907	88	72	305'120			
SN7R	SP	SOAB-SSB-HP	0	0	0	0	73	379	22	16	183	642	27	22	216	575	33	16	2	2	1	0	0	0	0	0	0	474	1'598	83	54	218'926		
YT2ZZ	YT	SOAB-SSB-HP	0	0	0	0	43	268	11	17	87	365	20	18	155	692	21	21	0	0	0	0	2	4	2	0	287	1'329	54	56	146'190			
DK7ET	DL	SOAB-SSB-HP	0	0	0	0	56	308	10	17	219	768	23	23	48	183	16	11	3	3	3	0	0	0	0	0	0	326	1'262	52	51	129'986		
SK2T	SM	SOAB-SSB-HP	0	0	0	0	33	258	7	19	14	104	4	10	244	761	31	23	8	17	6	1	0	0	0	0	0	299	1'140	48	53	115'140		
HB9TRR	ZH	SOAB-SSB-HP	0	0	0	0	73	577	6	22	147	642	20	23	20	47	15	2	0	0	0	0	0	0	0	0	0	240	1'266	41	47	111'408		
HB9HVE	BE	SOAB-SSB-HP	0	0	0	0	54	351	11	18	222	1'086	14	25	3	12	2	1	0	0	0	0	1	10	1	1	280	1'459	28	45	106'507			
HB9OAU	TI	SOAB-SSB-HP	0	0	0	0	85	490	14	20	111	345	18	16	42	80	21	2	18	45	11	3	0	0	0	0	256	960	64	41	100'800			
HB9ASK	AR	SOAB-SSB-HP	0	0	0	0	58	400	12	19	47	326	12	21	31	82	22	4	6	17	5	1	3	16	2	1	145	841	53	46	83'259			
EA4IE	EA	SOAB-SSB-HP	0	0	0	0	2	11	2	1	10	55	5	5	118	403	26	15	122	336	31	14	0	0	0	0	0	252	805	64	35	79'695		
HB9DVH	VS	SOAB-SSB-HP	0	0	0	0	30	264	4	19	54	360	12	18	38	123	21	9	6	42	3	4	1	10	1	1	129	799	41	51	73'508			
F5BMI	F	SOAB-SSB-HP	0	0	0	0	77	464	14	21	88	504	14	20	4	13	4	1	0	0	0	0	0	0	0	0	0	169	981	32	42	72'594		
HB9ZCF	ZH	SOAB-SSB-HP	2	20	1	2	16	151	2	12	55	334	9	21	25	97	14	7	9	63	4	6	7	70	1	7	114	735	31	55	63'210			
DL/UT1AN	DL	SOAB-SSB-HP	0	0	0	0	43	295	11	17	86																							

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DL4NHP	DL	SOAB-SSB-LP	0	0	0	0	1	10	1	1	7	70	1	7	1	1	1	0	0	0	0	0	0	0	9	81	3	8	891		
DC7UP	DL	SOAB-SSB-LP	0	0	0	0	0	0	0	0	9	63	4	5	0	0	0	0	0	0	0	0	0	0	9	63	4	5	567		
DJ3TH	DL	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	13	31	12	2	2	2	2	0	0	0	15	33	14	2	528		
DC6MT	DL	SOAB-SSB-LP	0	0	0	0	0	0	0	0	7	43	4	4	3	3	3	0	0	0	0	0	0	0	10	46	7	4	506		
HB9EKH	BE	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	10	1	1	5	50	1	5	6	60	2	6	480
OE6EUR	OE	SOAB-SSB-LP	0	0	0	0	0	0	0	0	9	45	5	4	0	0	0	0	0	0	0	0	0	0	9	45	5	4	405		
DR6R	DL	SOAB-SSB-LP	0	0	0	0	0	0	0	0	6	60	1	5	0	0	0	0	0	0	0	0	0	0	6	60	1	5	360		
G0DDZ	G	SOAB-SSB-LP	0	0	0	0	0	0	0	0	2	20	1	2	10	10	9	0	0	0	0	0	0	0	12	30	10	2	360		
F8EXM	F	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	14	23	14	1	0	0	0	0	0	0	14	23	14	1	345		
SP3DFB	SP	SOAB-SSB-LP	0	0	0	0	0	0	0	0	4	22	3	2	0	0	0	0	2	2	2	0	0	0	6	24	5	2	168		
SA0SOA	SM	SOAB-SSB-LP	0	0	0	0	0	0	0	0	2	20	1	0	6	60	1	0	0	0	0	0	0	0	8	80	2	0	160		
DV1IIV	DU	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	2	6	1	0	2	20	1	2	0	0	4	26	2	2	104		
OE4HLF	OE	SOAB-SSB-LP	0	0	0	0	0	0	0	0	3	30	1	2	0	0	0	0	0	0	0	0	0	0	3	30	1	2	90		
G0AKF	G	SOAB-SSB-LP	0	0	0	0	1	10	1	1	1	10	1	1	0	0	0	0	0	0	0	0	0	0	2	20	2	2	80		
N1ADX	K1	SOAB-SSB-LP	0	0	0	0	0	0	0	0	1	10	1	1	1	10	1	1	0	0	0	0	0	0	2	20	2	2	80		
V51MA	V5	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	10	1	1	1	10	1	1	2	20	2	2	80
TA3EP	TA	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	5	15	5	0	0	0	0	0	0	0	5	15	5	0	75		
EA3EZD	EA	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	6	6	6	0	0	0	0	0	0	0	6	6	6	0	36		
HI8ILK	HI	SOAB-SSB-LP	0	0	0	0	0	0	0	0	1	10	1	1	0	0	0	0	0	0	0	0	0	0	1	10	1	1	20		
WN8Y	K4	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	1	10	1	1	0	0	0	0	0	0	1	10	1	1	20		
LB7SJ	LA	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	1	10	1	1	0	0	0	0	0	0	1	10	1	1	20		
YD9NRM	YB	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	10	1	1	1	10	1	1	20
DO1CS	DL	SOAB-SSB-LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	1	1	1	0	1		
OK1OPT	OK	SWL																							65	195	20	21	7'995		
HA1-0013	HA	SWL																							11	33	10	0	330		
OK1-31434	OK	SWL																							7	21	4	7	231		

Checklog

CT7/HB9AAP	CT
DF5RF	DL
DH5MM	DL
DH6DAO	DL
DL1YCF	DL
DL4CF	DL
DL4WAT	DL
DL6KWN	DL
DL8DWW	DL
HB9BFM	VS
HB9BLA	BL
HB9CVQ	AG
HB9DQL	AR
HB9GFA	AG
HB9HRJ	VD
N9EDL	K9
OH2PM	OH
OK1FCA	OK
OK1TRJ	OK
ON7CC	ON
PY2UDB	PY
RM2D	UA
SN6A	SP
VK4DRK	VK
YL1YF	YL

Changelog

20230518czf : initial results