

# Tesla Memorial HF CW Contest 2018

## FINAL WORLD RESULTS by categories- 2018

### MO SINGLE TX - 2018

Place	Call	LOC	Good QSO	Bad QSO	Points	Worked LOC	Max QRB	Av.QRB	Lost points	Cert.
1.	RM1T	KO68	189	11	265118	108	JA5NSR - 7527	1403	12864 - 4.6%	
2.	9A60KDE	JN95	248	15	234573	141	N4AF - 7702	946	8558 - 3.4%	
3.	YT7A	KN05	224	15	210745	137	ZS2NF - 8787	941	25408 - 10.4%	
4.	HG5C	JN97	228	12	203756	133	ZS2NF - 9016	894	7648 - 3.5%	
5.	UW6M	KN98	113	12	152279	72	ON5JT - 2585	1348	15343 - 9.2%	
6.	YU1VG	KN03	178	5	145664	101	K1ZZ - 7262	818	3963 - 2.6%	
7.	YP5A	KN27	184	16	141277	105	RW4HS - 1944	768	10314 - 6.6%	
8.	EU1WW	KO34	130	4	127743	86	4Z5LY - 2526	983	11123 - 8.8%	
9.	YU1AAX	JN93	117	2	110579	74	K1ZZ - 7128	945	1319 - 1.2%	
10.	RD1A	KO59	68	14	89364	52	4Z5LY - 3017	1314	21583 - 19.1%	
11.	YU0A	KN04	81	0	61312	52	RW4HS - 2384	757	0 - 0.0%	
12.	OM3KAG	KN08	77	4	46324	48	4Z5LY - 2130	602	2050 - 4.2%	
13.	R3RU	LO02	23	0	22742	22	4Z5LY - 2276	989	0 - 0.0%	
14.	YU1KLD	KN14	34	0	16084	25	4Z5LY - 1691	473	0 - 0.0%	

### SO HP - 2018

Place	Call	LOC	Good QSO	Bad QSO	Points	Worked LOC	Max QRB	Av.QRB	Lost points	Cert.
1.	K1ZZ	FN31	63	4	446181	46	ZS2NF - 12847	7082	28407 - 6.6%	
2.	4Z5LY	KM72	171	14	382366	104	K1ZZ - 8982	2236	28906 - 6.98%	
3.	LY7M	KO25	252	16	303681	146	ZS2NF - 9899	1205	11540 - 3.5%	
4.	R7AT	KN95	184	7	266813	105	K1ZZ - 8230	1450	8195 - 3.0%	
5.	R5WW	KO81	202	3	251623	121	K1ZZ - 7671	1246	4451 - 1.7%	
6.	LZ3ZZ	KN22	217	10	236804	123	JO7KMB - 8856	1091	12530 - 5.5%	
7.	E77W	JN84	238	10	227153	136	N4AF - 7620	954	14346 - 5.8%	
8.	UA3QGT	KO90	166	1	226534	100	K1ZZ - 7850	1365	2134 - 0.9%	
9.	YT3X	KN04	229	10	224355	135	JA5NSR - 9084	980	2328 - 0.9%	
10.	DL2OM	JO30	174	34	224102	107	N4AF - 6658	1288	36063 - 12.4%	
11.	Z35F	KN11	200	8	213056	117	K1ZZ - 7524	1065	7014 - 3.1%	
12.	EU8U	KO52	202	4	207474	118	4Z5LY - 2247	1027	4346 - 2.0%	
13.	UA1CE	KO49	146	9	195230	94	4Z5LY - 3035	1337	12998 - 6.2%	
14.	S57DX	JN75	210	9	194456	119	K1ZZ - 6741	926	13693 - 6.6%	
15.	YU3EEA	JN93	202	8	192671	118	N4AF - 7814	954	6815 - 3.4%	
16.	EU4E	KO23	201	4	190879	116	K1ZZ - 6889	950	1166 - 0.6%	
17.	S52AW	JN75	177	14	190110	111	JA5NSR - 9364	1074	13561 - 6.6%	
18.	TA3D	KM38	132	12	186421	90	K1ZZ - 7998	1412	15242 - 7.5%	
19.	SM5D	JO89	125	8	181206	81	K1ZZ - 6139	1450	9659 - 5.5%	
20.	LY2SA	KO14	185	5	181077	107	K1ZZ - 6719	979	1844 - 1.0%	
21.	RL4A	LN29	111	13	180003	67	DL1NKS - 2576	1622	29873 - 14.2%	
22.	LY2J	KO14	187	7	179803	112	K1ZZ - 6719	962	4177 - 2.2%	
23.	YT4T	KN04	221	7	179006	121	K1ZZ - 7199	810	4430 - 2.4%	
24.	OK1RR	JO70	195	5	178486	114	N4AF - 7179	915	4871 - 2.6%	
25.	R6GE	LN14	107	20	178091	70	DL2OM - 2757	1664	36199 - 16.7%	
26.	LZ1QZ	KN32	169	2	177712	100	K1ZZ - 7721	1052	508 - 0.3%	
27.	OK1IE	JN79	176	11	151827	100	K1ZZ - 6520	863	9867 - 6.1%	
28.	9A3XV	JN75	175	2	144523	103	RW4HS - 2715	826	3533 - 2.4%	
29.	YT5C	JN95	184	6	138450	101	K1ZZ - 7006	752	7242 - 5.0%	
30.	SP4DNX	KO03	147	8	135184	93	4Z5LY - 2587	920	4460 - 3.2%	
31.	OK5E	JO70	156	8	130633	90	K1ZZ - 6467	837	19054 - 12.7%	
32.	E74X	JN84	157	9	121557	95	UA3MIF - 2159	774	9828 - 7.5%	
33.	R3FC	KO85	94	10	119939	69	4Z5LY - 2562	1276	12655 - 9.5%	
34.	LY5O	KO14	115	7	110046	80	K1ZZ - 6719	957	6985 - 5.9%	
35.	YL5T	KO26	100	2	105355	67	4Z5LY - 2778	1054	2794 - 2.6%	
36.	DL6KVA	JO64	101	7	102374	70	RW4HS - 2457	1014	6586 - 6.0%	
37.	OK2SG	JN89	103	7	99725	68	ZS2NF - 9249	968	12204 - 10.9%	
38.	YT1FZ	KN04	139	7	95288	83	RW4HS - 2384	686	4976 - 4.9%	
39.	OK1FMX	JO60	105	8	94939	66	4Z5LY - 2693	904	7564 - 7.4%	

40.	YU7G	JN95	117	5	91803	78	RW4HS - 2452	785	4620 - 4.8%	
41.	HA2OS	JN97	116	3	86104	76	RW4HS - 2338	742	2209 - 2.5%	
42.	YO2LEA	KN06	119	12	84837	76	K1ZZ - 7075	713	9129 - 9.7%	
43.	HA7RY	JN97	120	6	82820	74	RW4HS - 2338	690	4229 - 4.9%	
44.	EW8OM	KO42	91	11	81397	64	ON5JT - 1804	894	11069 - 12.%	
45.	YO2CEQ	KN06	133	8	80656	81	RW4HS - 2262	606	5908 - 6.8%	
46.	N4AF	FM15	10	0	75214	10	YT5R - 8088	7521	0 - 0.0%	
47.	RA3NC	LO07	43	3	72525	34	4Z5LY - 2817	1687	5223 - 6.7%	
48.	HA1AS	JN87	97	4	69156	63	4Z5LY - 2255	713	1801 - 2.5%	
49.	S53F	JN75	68	3	62902	48	K1ZZ - 6741	925	1886 - 2.8%	
50.	S51DX	JN75	67	5	52174	48	UA3MIF - 2168	779	4285 - 7.6%	
51.	EW6EN	KO54	52	0	51496	48	4Z5LY - 2467	990	0 - 0.0%	
52.	JA5NSR	PM73	5	2	41298	5	S52AW - 9364	8260	8115 - 13.9%	
53.	DL5DBY	JO31	36	4	40182	32	RM1T - 1817	1116	6307 - 13.6%	
54.	IZ2ZPH	JN46	46	4	38899	31	UA1CE - 1955	846	4622 - 10.6%	
55.	DF5BX	JO42	33	2	34763	28	UA3QGT - 2074	1053	1876 - 5.1%	
56.	YO3GNF	KN34	50	0	32950	31	UA1CE - 1673	659	0 - 0.0%	
57.	YU7WW	JN95	55	5	32662	34	RK3P - 1736	594	4679 - 12.5%	
58.	JO7KMB	QM09	3	0	26919	3	S52AW - 9144	8973	0 - 0.0%	
59.	PA5SKY	JO31	24	5	25405	21	RM1T - 1817	1059	8422 - 24.9%	
60.	YT1KC	KN14	41	8	20782	23	4Z5LY - 1691	507	4536 - 17.9%	
61.	UW3HM	KN79	9	4	10953	8	DL2OM - 1993	1217	5051 - 31.6%	
62.	K3TW	EL88	1	0	8840	1	YT9A - 8840	8840	0 - 0.0%	

#### SO LP - 2018

Place	Call	LOC	Good QSO	Bad QSO	Points	Worked LOC	Max QRB	Av.QRB	Lost points	Cert.
1.	RW4HS	LO53	158	15	337704	96	K1ZZ - 8180	2137	32678 - 8.76%	
2.	UA3QPA	KO91	200	11	263066	112	OR5T - 2497	1315	8687 - 3.11%	
3.	R6CC	KN93	169	4	260070	99	OR5T - 2809	1539	7546 - 2.82%	
4.	RN3K	KO85	171	3	236352	102	4Z5LY - 2562	1382	1910 - 0.8%	
5.	LY2BMX	KO25	214	2	227228	119	K1ZZ - 6770	1062	588 - 0.26%	
6.	DF1MM	JO43	175	9	207721	105	K1ZZ - 5953	1187	28126 - 11.91%	
7.	Z33C	KN11	211	10	203551	111	RW4HS - 2467	965	4633 - 2.17%	
8.	UA3MIF	KO98	124	5	199493	81	4Z5LY - 2907	1609	5393 - 2.58%	
9.	9A3VM	JN92	200	22	182536	114	K1ZZ - 7190	913	21005 - 10.19%	
10.	YT5R	KN13	200	13	180098	114	N4AF - 8088	900	19961 - 9.98%	
11.	YU5T	KN12	202	14	178895	109	K1ZZ - 7459	886	14397 - 7.33%	
12.	RK3P	KO94	126	7	178634	81	K1ZZ - 7552	1418	8935 - 4.72%	
13.	SP1NQN	JO84	166	9	177448	100	K1ZZ - 6380	1069	6841 - 3.71%	
14.	UA2FL	KO04	181	4	175597	114	4Z5LY - 2683	970	4433 - 2.46%	
15.	RO5X	KO85	138	20	175259	91	4Z5LY - 2562	1270	22305 - 11.14%	
16.	S54X	JN76	195	9	172070	112	N4AF - 7377	882	11686 - 6.36%	
17.	ON5JT	JO10	113	7	171359	79	K1ZZ - 5696	1516	8991 - 4.92%	
18.	E77EA	JN84	201	4	169573	113	K1ZZ - 6933	844	4235 - 2.44%	
19.	LZ5EE	KN12	179	12	168523	100	K1ZZ - 7459	941	9901 - 5.5%	
20.	SP1AEN	JO83	179	1	167196	102	K1ZZ - 6432	934	1247 - 0.74%	
21.	LY2RJ	KO05	161	4	166125	101	K1ZZ - 6553	1032	3512 - 2.07%	
22.	HA3GO	JN86	204	3	164906	119	K1ZZ - 6816	808	2676 - 1.59%	
23.	YT6M	KN03	190	10	164866	115	K1ZZ - 7262	868	5117 - 2.98%	
24.	OK2MBP	JN99	209	2	158487	115	K1ZZ - 6771	758	1839 - 1.15%	
25.	YU5C	KN02	182	9	157498	101	RW4HS - 2520	865	7596 - 4.6%	
26.	UX1VT	KN68	148	6	157226	91	OR5T - 2164	1062	5345 - 3.25%	
27.	SP4AWE	KO13	169	6	153916	108	K1ZZ - 6777	911	4845 - 3.05%	
28.	LZ3FM	KN12	170	15	151847	92	K1ZZ - 7459	893	21468 - 12.39%	
29.	YU5W	KN03	178	4	149046	103	K1ZZ - 7262	837	4965 - 3.22%	
30.	R7MT	LN17	95	4	147588	66	DL2OM - 2622	1554	7528 - 4.85%	
31.	YL3GAZ	KO06	139	1	147033	86	TA3D - 2050	1058	1334 - 0.9%	
32.	YT1WA	KN04	193	9	145763	103	K1ZZ - 7199	755	6596 - 4.28%	
33.	HA3FMR	JN97	195	14	137822	106	K1ZZ - 6887	707	10631 - 7.08%	
34.	SP9BNM	JO90	154	15	132547	98	N4AF - 7431	861	10652 - 7.44%	
35.	R2DJ	KO95	100	5	130560	72	4Z5LY - 2577	1306	8321 - 5.99%	
36.	YO8DOH	KN37	159	4	129367	95	RW4HS - 1814	814	2382 - 1.81%	
37.	YU1KT	KN04	175	19	128338	98	K1ZZ - 7199	733	16330 - 11.21%	
38.	SP2MKI	JO93	149	1	127542	85	4Z5LY - 2660	856	1843 - 1.42%	

39.	RW3X	KO84	111	6	127255	82	IK6BAK - 2119	1146	9031 - 6.63%	
40.	LZ1KPO	KN12	148	19	124689	89	UA3MIF - 2097	842	15554 - 10.96%	
41.	YO5AXF	KN16	174	12	123863	97	RW4HS - 2131	712	19130 - 11.09%	
42.	YU7BL	JN95	169	14	121710	99	RW4HS - 2452	720	20636 - 14.5%	
43.	RK6HG	LN04	81	4	120914	60	DF1MM - 2514	1493	6767 - 5.3%	
44.	SP7N	KO01	153	8	118069	87	4Z5LY - 2400	772	7427 - 5.92%	
45.	LY1M	KO14	129	1	117787	86	4Z5LY - 2623	913	827 - 0.7%	
46.	D1M	KN88	98	7	116150	66	4Z5LY - 1787	1185	9129 - 7.29%	
47.	SN5J	KO02	143	8	115390	80	4Z5LY - 2493	807	7504 - 6.11%	
48.	SP9W	KO00	153	15	115170	93	4Z5LY - 2308	753	19798 - 14.67%	
49.	DF4XX	JO53	107	6	114930	75	RW4HS - 2612	1074	8613 - 6.97%	
50.	IK6BAK	JN63	112	8	114243	74	RW4HS - 2971	1020	7972 - 6.52%	
51.	LY5T	KO24	119	9	113892	71	4Z5LY - 2570	957	8131 - 6.66%	
52.	UT8AS	KO61	112	6	113345	75	OR5T - 2089	1012	6056 - 5.07%	
53.	S52WD	JN75	137	13	109224	83	RW4HS - 2715	797	15325 - 12.3%	
54.	LY3NX	KO25	99	11	109124	60	4Z5LY - 2674	1102	12369 - 10.18%	
55.	YO9AGI	KN25	134	14	103591	85	RW4HS - 2063	773	11836 - 10.25%	
56.	YT2AAA	JN94	152	4	103225	83	RW4HS - 2514	679	1094 - 1.05%	
57.	S57X	JN76	125	4	100652	77	RW4HS - 2657	805	2127 - 2.03%	
58.	YR100R	KN34	115	13	97952	71	RW4HS - 2003	852	88193 - 45.26%	
59.	LY4K	KO14	109	4	95999	72	4Z5LY - 2623	881	1695 - 1.72%	
60.	S57KM	JN76	126	5	92773	69	4Z5LY - 2305	736	5759 - 5.81%	
61.	RV3PN	KO84	73	3	91495	53	4Z5LY - 2451	1253	1168 - 1.23%	
62.	EU8F	KO52	99	7	89284	69	4Z5LY - 2247	902	7787 - 8.02%	
63.	YT5N	JN95	139	16	88323	77	4Z5LY - 1993	635	10211 - 10.24%	
64.	IZ5FDE	JN53	79	2	88121	56	R6GE - 2547	1115	774 - 0.87%	
65.	YT3T	KN04	129	14	86043	78	RW4HS - 2384	667	12098 - 12.33%	
66.	UW8SM	KN28	114	13	85695	70	4Z5LY - 1966	752	9539 - 10.02%	
67.	LZ1AQ	KN12	102	6	85076	62	CT1ELZ - 2726	834	8277 - 8.87%	
68.	YU1UO	KN04	131	10	83170	76	RW4HS - 2384	635	9815 - 10.56%	
69.	UR8GH	KN66	79	5	81873	54	DL2OM - 1957	1036	3386 - 3.93%	
70.	OK1DM	JO70	107	9	77634	68	R6CC - 1969	726	8755 - 10.13%	
71.	LY2AJ	KO14	87	3	77094	62	4Z5LY - 2623	886	413 - 0.53%	
72.	YT2VM	KN04	125	27	76509	72	RW4HS - 2384	612	22858 - 22.59%	
73.	HA7MF	KN07	117	15	75798	72	RW4HS - 2206	648	19260 - 20.26%	
74.	YU7RQ	JN95	127	13	75754	72	RL4A - 1993	596	8176 - 9.74%	
75.	YO4BEX	KN35	100	17	75731	67	SM5D - 1693	757	11012 - 12.29%	
76.	9A2V	JN86	121	10	74931	71	4Z5LY - 2183	619	6172 - 7.53%	
77.	SD6M	JO67	60	5	74168	48	RW4HS - 2403	1236	5263 - 6.37%	
78.	YU2V	KN05	127	11	71137	64	RW4HS - 2321	560	10147 - 12.48%	
79.	YU70EXY	KN04	130	19	69717	67	4Z5LY - 1802	536	17833 - 20.08%	
80.	EU6AA	KO54	68	2	67483	52	ON5JT - 1934	992	2620 - 3.74%	
81.	YO4TL	KN36	83	2	65988	54	RW4HS - 1873	795	1146 - 1.71%	
82.	S58Q	JN76	86	5	65479	54	RW4HS - 2657	761	4553 - 6.5%	
83.	YT3EE	JN94	92	2	64336	57	RL4A - 2038	699	606 - 0.93%	
84.	SE5L	JP70	42	14	63238	31	R6CC - 2477	1506	22137 - 25.49%	
85.	RN4SC	LO36	35	3	61453	29	DL1NKS - 2622	1756	6168 - 9.12%	
86.	ON3ND	JO20	54	2	59045	36	RN3K - 2192	1093	2443 - 3.97%	
87.	OZ6AGX	JO56	46	3	58235	34	TA3D - 2322	1266	4383 - 7.7%	
88.	DJ1YFK	JN58	73	3	57668	42	4Z5LY - 2679	790	2902 - 4.78%	
89.	YO2IS	KN05	91	4	56029	61	RW4HS - 2321	616	1825 - 3.15%	
90.	YU1WM	KN03	90	27	55114	52	RW4HS - 2450	612	18975 - 25.0%	
91.	UT7MR	KN98	43	5	54693	38	S57DX - 1843	1272	9183 - 14.38%	
92.	UR4LIN	KO80	50	8	53316	38	4Z5LY - 2008	1066	10355 - 16.26%	
93.	OE1TKW	JN88	81	7	52188	52	RW4HS - 2420	644	3396 - 6.11%	
94.	RA1QN	KO99	34	6	50529	29	4Z5LY - 3017	1486	8034 - 13.72%	
95.	OZ4FF	JO75	45	10	47161	34	RW4HS - 2310	1048	11640 - 19.8%	
96.	SQ5EF	KO01	60	14	45734	45	RW4HS - 2029	762	10211 - 17.97%	
97.	UX2HB	KN79	37	4	44983	32	DL2OM - 1993	1216	4954 - 9.92%	
98.	LY2NY	KO25	51	7	44249	37	TA3D - 1896	868	8129 - 15.52%	
99.	SV1AJO	KM17	39	1	44039	31	YL5T - 2118	1129	1014 - 2.25%	
100.	OZ6TL	JO45	36	1	43427	34	TA3D - 2317	1206	1006 - 2.26%	
101.	RN3S	KO94	29	1	41770	22	E77W - 1927	1440	1773 - 4.07%	
102.	CT1ELZ	IM58	17	3	40803	14	LY7M - 3147	2400	5582 - 12.03%	
103.	YO4FTE	KN45	49	3	40543	35	DL2OM - 1722	827	3603 - 8.16%	

104.	IZ5ICH	JN53	34	4	39865	21	RW4HS - 3102	1172	11346 - 22.16%	
105.	HA9TA	KN08	64	14	39600	41	RW4HS - 2155	619	10996 - 21.73%	
106.	SE6N	JO58	31	2	39403	24	LZ3ZZ - 2027	1271	2614 - 6.22%	
107.	SP9KJU	JO90	57	3	37880	32	RD1A - 1256	665	1999 - 5.01%	
108.	YU6DX	KN04	60	7	37691	40	RW4HS - 2384	628	8694 - 18.74%	
109.	ZS2NF	KF16	4	1	36951	4	LY7M - 9899	9238	12847 - 25.8%	
110.	YU1TY	KN14	76	8	36561	40	4Z5LY - 1691	481	5719 - 13.53%	
111.	YT2U	JN95	62	3	35144	41	RL4A - 1993	567	1835 - 4.96%	
112.	M5M	IO93	24	1	34926	22	UA3QGT - 2723	1455	2074 - 5.61%	
113.	SQ9FMU	JO90	50	1	34032	34	R5WW - 1262	681	364 - 1.06%	
114.	LZ1VQ	KN21	52	3	33885	35	DL2OM - 1706	652	2576 - 7.07%	
115.	UT5UQV	KO50	35	1	32873	32	4Z5LY - 2028	939	1195 - 3.51%	
116.	EW8G	KO42	37	3	30808	33	TA3D - 1564	833	2301 - 6.95%	
117.	E73X	JN93	53	4	30427	36	4Z5LY - 1855	574	3140 - 9.27%	
118.	SP9SDR	JN99	51	9	28764	34	Z33C - 942	564	6226 - 17.79%	
119.	DL4FDM	JN49	32	0	28395	27	TA3D - 1881	887	0 - 0.0%	
120.	UA4FDL	LO13	19	3	26301	17	E77W - 2128	1384	5017 - 16.02%	
121.	UA3YDI	KO63	25	2	25662	22	4Z5LY - 2341	1026	2217 - 7.95%	
122.	RX3MM	KO97	15	1	24415	14	TA3D - 2286	1628	1124 - 4.4%	
123.	RK2M	KO97	21	1	22837	19	TA3D - 2286	1087	886 - 3.73%	
124.	SM5DXR	JO89	15	6	19562	15	RK6HG - 2317	1304	7733 - 28.33%	
125.	OK5SA	JN89	27	3	19411	24	R7AT - 1705	719	2463 - 11.26%	
126.	DH2URF	JO31	17	3	17891	14	RM1T - 1817	1052	2961 - 14.2%	
127.	PA0WKI	JO32	13	1	12483	10	LZ3ZZ - 1743	960	972 - 7.22%	
128.	RD1T	KO59	10	10	12293	10	YU5T - 1968	1229	11612 - 48.58%	
129.	OH1SIC	KP10	10	0	10530	9	LZ3ZZ - 2006	1053	0 - 0.0%	
130.	RA9YUI	NO01	2	1	9019	2	E77W - 4672	4510	3631 - 28.7%	
131.	DL8UKW	JO62	8	1	6924	7	9A3VM - 1199	866	892 - 11.41%	
132.	YL2HB	KO16	3	0	2073	3	S52AW - 1343	691	0 - 0.0%	

#### SO QRP - 2018

Place	Call	LOC	Good QSO	Bad QSO	Points	Worked LOC	Max QRB	Av.QRB	Lost points	Cert.
1.	UT3EK	KN78	146	5	156948	89	OR5T - 2305	1075	4957 - 3.1%	
2.	EU6DX	KO55	125	3	143429	80	4Z5LY - 2577	1147	3099 - 2.1%	
3.	4O4A	JN92	163	2	134245	94	RW4HS - 2647	824	880 - 0.7%	
4.	YU1EA	KN04	161	4	103577	85	RL4A - 1895	643	3018 - 2.8%	
5.	YT7M	JN95	141	3	92797	74	4Z5LY - 1993	658	4681 - 4.8%	
6.	R1BCO	KP50	58	2	83724	51	K1ZZ - 6767	1444	1640 - 1.9%	
7.	DL3MVC	JO30	66	20	73982	48	RW4HS - 2984	1121	20759 - 21.9%	
8.	YU1WC	KN04	108	2	70049	63	RW4HS - 2384	649	1000 - 1.4%	
9.	MM3AWD	IO87	33	7	50446	27	EU8U - 2214	1529	9668 - 15.8%	
10.	HA1WD	JN87	86	3	48817	51	RN3K - 1637	568	871 - 1.7%	
11.	RW3AI	KO85	41	0	47554	36	S57DX - 1900	1160	0 - 0.0%	
12.	YU1LM/QRP	KN04	76	4	45845	43	4Z5LY - 1802	603	2291 - 4.8%	
13.	LZ1YE	KN22	63	3	45415	42	UA1CE - 1910	721	2845 - 5.9%	
14.	SP6BXM	JO81	51	2	35562	33	Z35F - 1202	697	1420 - 3.8%	
15.	DL8MBS	JO50	34	1	25080	24	EU8U - 1398	738	566 - 2.2%	
16.	RA3WVG	KO81	18	6	24195	16	4Z5LY - 2119	1344	7433 - 23.5%	
17.	YT9WW	KN04	46	11	19935	29	RL4A - 1895	433	8216 - 29.2%	
18.	OE3VBU/8	JN66	34	3	19838	22	LY2BMX - 1303	583	1610 - 7.3%	
19.	S51J/QRP	JN76	17	1	7207	14	LZ3ZZ - 909	424	328 - 4.4%	
20.	HA5BA	JN97	13	3	5605	12	LY2BKT - 931	431	890 - 13.7%	
21.	DF1GRA	JO31	4	1	3572	4	LY7M - 1267	893	571 - 13.8%	

#### CONTEST CLUB RESULTS - 2018

Place	CClub	CC Logs	Total points
1.	<b>Contest Club Serbia</b>	25	2631190
2.	<b>Russian CW Club</b>	13	1965155
3.	<b>Vytautas Magnus University Radio Club</b>	7	926038

**CHECKLOGS:**

EU5C HA3FUT IV3HAX LA5FBA LY2BKT LY2CO LY2TS LY6A PA5WT RW5CW S52GP UT4LW UT7IS YL2TD YT7KM YT9A YU1MI YU1RM  
Z31NA ZA1EM

In 'Lost points' column are not counted UNIQUE & DUPE QSO's, only real errors.  
Contest committee

**FINAL RESULTS by COUNTRIES - 2018**

<b>4O - Montenegro</b>	<b>K - United States</b>	<b>SP - Poland</b>	<b>YL - Latvia</b>
SO QRP	SO HP	SO HP	SO HP
1. 4O4A JN92 134245	1. K1ZZ FN31 446181	1. SP4DNX KO03 135184	1. YL5T KO26 105355
<b>4X - Israel</b>	2. N4AF FM15 75214	SO LP	SO LP
SO HP	3. K3TW EL88 8840	1. SP1NQN JO84 177448	1. YL3GAZ KO06 147033
1. 4Z5LY KM72 382366	<b>LY - Lithuania</b>	2. SP1AEN JO83 167196	2. YL2HB KO16 2073
<b>9A - Croatia</b>	SO HP	3. SP4AWE KO13 153916	<b>YO - Romania</b>
MO SINGLE TX	1. LY7M KO25 303681	4. SP9BNM JO90 132547	MO SINGLE TX
1. 9A60KDE JN95 234573	2. LY2SA KO14 181077	5. SP2MKI JO93 127542	1. YP5A KN27 141277
SO HP	3. LY2J KO14 179803	6. SP7N KO01 118069	SO HP
1. 9A3XV JN75 144523	4. LY5O KO14 110046	7. SN5J KO02 115390	1. YO2LEA KN06 84837
SO LP	SO LP	8. SP9W KO00 115170	2. YO2CEQ KN06 80656
1. 9A3VM JN92 182536	1. LY2BMX KO25 227228	9. SQ5EF KO01 45734	3. YO3GNF KN34 32950
2. 9A2V JN86 74931	2. LY2RJ KO05 166125	10. SP9KJU JO90 37880	SO LP
<b>CT - Portugal</b>	3. LY1M KO14 117787	11. SQ9FMU JO90 34032	1. YO8DOH KN37 129367
SO LP	4. LY5T KO24 113892	12. SP9SDR JN99 28764	2. YO5AXF KN16 123863
1. CT1ELZ IM58 40803	5. LY3NX KO25 109124	SO QRP	3. YO9AGI KN25 103591
<b>DL - Fed. Rep. of Germany</b>	6. LY4K KO14 95999	1. SP6BXM JO81 35562	4. YR100R KN34 97952
SO HP	7. LY2AJ KO14 77094	<b>SV - Greece</b>	5. YO4BEX KN35 75731
1. DL2OM JO30 224102	8. LY2NY KO25 44249	SO LP	6. YO4TL KN36 65988
2. DL6KVA JO64 102374	<b>LZ - Bulgaria</b>	1. SV1AJO KM17 44039	7. YO2IS KN05 56029
3. DL5DBY JO31 40182	SO HP	<b>TA - Asiatic Turkey</b>	8. YO4FTE KN45 40543
4. DF5BX JO42 34763	1. LZ3ZZ KN22 236804	SO HP	<b>YU - Serbia</b>
SO LP	2. LZ1QZ KN32 177712	1. TA3D KM38 186421	MO SINGLE TX
1. DF1MM JO43 207721	SO LP	<b>UA - European Russia</b>	1. YT7A KN05 210745
2. DF4XX JO53 114930	1. LZ5EE KN12 168523	MO SINGLE TX	2. YU1VG KN03 145664
3. DJ1YFK JN58 57668	2. LZ3FM KN12 151847	1. RM1T KO68 265118	3. YU1AAX JN93 110579
4. DL4FDM JN49 28395	3. LZ1KPO KN12 124689	2. RD1A KO59 89364	4. YU0A KN04 61312
5. DH2URF JO31 17891	4. LZ1AQ KN12 85076	3. R3RU LO02 22742	5. YU1KLD KN14 16084
6. DL8UKW JO62 6924	5. LZ1VQ KN21 33885	SO HP	SO HP
SO QRP	SO QRP	1. R7AT KN95 266813	1. YT3X KN04 224355
1. DL3MVC JO30 73982	1. LZ1YE KN22 45415	2. R5WW KO81 251623	2. YU3EEA JN93 192671
2. DL8MBS JO50 25080	<b>OE - Austria</b>	3. UA3QGT KO90 226534	3. YT4T KN04 179006
3. DF1GRA JO31 3572	SO LP	4. UA1CE KO49 195230	4. YT5C JN95 138450
<b>E7 - Bosnia-Herzegovina</b>	1. OE1TKW JN88 52188	5. RL4A LN29 180003	5. YT1FZ KN04 95288
SO HP	SO QRP	6. R6GE LN14 178091	6. YU7G JN95 91803
1. E77W JN84 227153	1. OE3VBU/8 JN66 19838	7. R3FC KO85 119939	7. YU7WW JN95 32662
2. E74X JN84 121557	<b>OH - Finland</b>	8. RA3NC LO07 72525	8. YT1KC KN14 20782
SO LP	SO LP	SO LP	SO LP
1. E77EA JN84 169573	1. OH1SIC KP10 10530	1. RW4HS LO53 337704	1. YT5R KN13 180098
2. E73X JN93 30427	<b>OK - Czech Republic</b>	2. UA3QPA KO91 263066	2. YU5T KN12 178895
<b>EU - Belarus</b>	SO HP	3. R6CC KN93 260070	3. YT6M KN03 164866
1. OK1RR JO70 178486	1. OK1RR JO70 178486	4. RN3K KO85 236352	4. YU5C KN02 157498
		5. UA3MIF KO98 199493	5. YU5W KN03 149046
		6. RK3P KO94 178634	6. YT1WA KN04 145763
			7. YU1KT KN04 128338

MO SINGLE TX	2. OK1IE	JN79	151827	7. RO5X	KO85	175259	8. YU7BL	JN95	121710		
1. EU1WW	KO34	127743	3. OK5E	JO70	130633	8. R7MT	LN17	147588	9. YT2AAA	JN94	103225
SO HP	4. OK2SG	JN89	99725	9. R2DJ	KO95	130560	10. YT5N	JN95	88323		
1. EU8U	KO52	207474	5. OK1FMX	JO60	94939	10. RW3X	KO84	127255	11. YT3T	KN04	86043
2. EU4E	KO23	190879	SO LP	11. RK6HG	LN04	120914	12. YU1UO	KN04	83170		
3. EW8OM	KO42	81397	1. OK2MBP	JN99	158487	12. RV3PN	KO84	91495	13. YT2VM	KN04	76509
4. EW6EN	KO54	51496	2. OK1DM	JO70	77634	13. RN4SC	LO36	61453	14. YU7RQ	JN95	75754
SO LP	3. OK5SA	JN89	19411	14. RA1QN	KO99	50529	15. YU2V	KN05	71137		
1. EU8F	KO52	89284	OM - Slovak Republic	15. RN3S	KO94	41770	16. YU70EXY	KN04	69717		
2. EU6AA	KO54	67483	MO SINGLE TX	16. UA4FDL	LO13	26301	17. YT3EE	JN94	64336		
3. EW8G	KO42	30808	1. OM3KAG	KN08	46324	17. UA3YDI	KO63	25662	18. YU1WM	KN03	55114
SO QRP	ON - Belgium	19. RK2M	KO97	22837	20. YU1TY	KN14	36561				
1. EU6DX	KO55	143429	SO LP	SO QRP	SO QRP	21. YT2U	JN95	35144			
G - England	1. ON5JT	JO10	171359	1. R1BCO	KP50	83724	1. YU1EA	KN04	103577		
SO LP	2. ON3ND	JO20	59045	2. RW3AI	KO85	47554	2. YT7M	JN95	92797		
1. M5M	IO93	34926	OZ - Denmark	3. RA3WVG	KO81	24195	3. YU1WC	KN04	70049		
GM - Scotland	SO LP	UA2 - Kaliningrad	4. YU1LM/QRP	KN04	45845						
SO QRP	1. OZ6AGX	JO56	58235	SO LP	5. YT9WW	KN04	19335				
1. MM3AWD	IO87	50446	2. OZ4FF	JO75	47161	Z3 - Macedonia					
HA - Hungary	3. OZ6TL	JO45	43427	1. UA2FL	KO04	175597	SO HP				
MO SINGLE TX	PA - Netherlands	SO LP	1. Z35F	KN11	213056						
1. HG5C	JN97	203756	SO HP	SO LP							
SO HP	1. PA5SKY	JO31	25405	1. RA9YUI	NO01	9019	1. Z33C	KN11	203551		
1. HA2OS	JN97	86104	SO LP	UR - Ukraine	ZS - South Africa						
2. HA7RY	JN97	82820	1. PA0WKI	JO32	12483	SO LP					
3. HA1AS	JN87	69156	S5 - Slovenia	1. UW6M	KN98	152279	1. ZS2NF	KF16	36951		
SO LP	SO HP	1. S57DX	JN75	194456	SO HP	1. UW3HM	KN79	10953			
1. HA3GO	JN86	164906	2. S52AW	JN75	190110	SO LP	1. UX1VT	KN68	157226		
2. HA3FMR	JN97	137822	3. S53F	JN75	62902	2. D1M	KN88	116150			
3. HA7MF	KN07	75798	4. S51DX	JN75	52174	3. UT8AS	KO61	113345			
4. HA9TA	KN08	39600	SO LP	1. S54X	JN76	172070	4. UW8SM	KN28	85695		
SO QRP	2. S52WD	JN75	109224	3. S57X	JN76	100652	5. UR8GH	KN66	81873		
1. HA1WD	JN87	48817	4. S57KM	JN76	92773	4. UT7MR	KN98	54693			
2. HA5BA	JN97	5605	5. S58Q	JN76	65479	7. UR4LIN	KO80	53316			
I - Italy	SO HP	SO QRP	1. S51J/QRP	JN76	7207	8. UX2HB	KN79	44983			
SO HP	1. IZ2ZPH	JN46	38899	SM - Sweden	SO HP	9. UT5UQV	KO50	32873			
SO LP	SO LP	SO QRP	SO QRP	1. UT3EK	KN78	156948					
1. IK6BAK	JN63	114243	1. SM5D	JO89	181206						
2. IZ5FDE	JN53	88121	SO LP	1. SD6M	JO67	74168					
3. IZ5ICH	JN53	39865	2. SE5L	JP70	63238						
JA - Japan	SO HP	3. SE6N	JO58	39403							
SO HP	1. JA5NSR	PM73	41298	4. SM5DXR	JO89	19562					
2. JO7KMB	QM09	26919									

## FINAL RESULTS by CONTINENTS - 2018

AF			34. OK2SG	JN89	99725	39. RW3X	KO84	127255	100. OZ6TL	JO45	43427
SO LP			35. YT1FZ	KN04	95288	40. LZ1KPO	KN12	124689	101. RN3S	KO9 4	41770
1. ZS2NF	KF16	36951	36. OK1FMX	JO60	94939	41. YO5AXF	KN16	123863	102. CT1ELZ	IM58	40803
AS			37. YU7G	JN95	91803	42. YU7BL	JN95	121710	103. YO4FTE	KN45	40543
SO HP			38. HA2OS	JN97	86104	43. RK6HG	LN04	120914	104. IZ5ICH	JN53	39865
1. 4Z5LY	KM72	382366	39. YO2LEA	KN06	84837	44. SP7N	KO01	118069	105. HA9TA	KN08	39600
2. TA3D	KM38	186421	40. HA7RY	JN97	82820	45. LY1M	KO14	117787	106. SE6N	JO58	39403
3. JA5NSR	PM73	41298	41. EW8OM	KO42	81397	46. D1M	KN88	116150	107. SP9KJU	JO90	37880
4. JO7KMB	QM09	26919	42. YO2CEQ	KN06	80656	47. SN5J	KO02	115390	108. YU6DX	KN04	37691
SO LP			43. RA3NC	LO07	72525	48. SP9W	KO00	115170	109. YU1TY	KN14	36561
1. RA9YUI	NO01	9019	44. HA1AS	JN87	69156	49. DF4XX	JO53	114930	110. YT2U	JN95	35144
EU			45. S53F	JN75	62902	50. IK6BAK	JN63	114243	111. M5M	IO93	34926
MO SINGLE TX			46. S51DX	JN75	52174	51. LY5T	KO24	113892	112. SQ9FMU	JO90	34032
1. RM1T	KO68	265118	47. EW6EN	KO54	51496	52. UT8AS	KO61	113345	113. LZ1VQ	KN21	33885
2. 9A60KDE	JN95	234573	48. DL5DBY	JO31	40182	53. S52WD	JN75	109224	114. UT5UQV	KO5 0	32873
3. YT7A	KN05	210745	49. IZ2ZPH	JN46	38899	54. LY3NX	KO25	109124	115. EW8G	KO4 2	30808
4. HG5C	JN97	203756	50. DF5BX	JO42	34763	55. YO9AGI	KN25	103591	116. E73X	JN93	30427
5. UW6M	KN98	152279	51. YO3GNF	KN34	32950	56. YT2AAA	JN94	103225	117. SP9SDR	JN99	28764
6. YU1VG	KN03	145664	52. YU7WW	JN95	32662	57. S57X	JN76	100652	118. DL4FDM	JN49	28395
7. YP5A	KN27	141277	53. PA5SKY	JO31	25405	58. YR100R	KN34	97952	119. UA4FDL	LO13	26301
8. EU1WW	KO34	127743	54. YT1KC	KN14	20782	59. LY4K	KO14	95999	120. UA3YDI	KO6 3	25662
9. YU1AAX	JN93	110579	55. UW3HM	KN79	10953	60. S57KM	JN76	92773	121. RX3MM	KO9 7	24415
10. RD1A	KO59	89364	SO LP			61. RV3PN	KO84	91495	122. RK2M	KO9 7	22837
11. YU0A	KN04	61312	1. RW4HS	LO53	337704	62. EU8F	KO52	89284	123. SM5DXR	JO89	19562
12. OM3KAG	KN08	46324	2. UA3QPA	KO91	263066	63. YT5N	JN95	88323	124. OK5SA	JN89	19411
13. R3RU	LO02	22742	3. R6CC	KN93	260070	64. IZ5FDE	JN53	88121	125. DH2URF	JO31	17891
14. YU1KLD	KN14	16084	4. RN3K	KO85	236352	65. YT3T	KN04	86043	126. PA0WKI	JO32	12483
SO HP			5. LY2BMX	KO25	227228	66. UW8SM	KN28	85695	127. RD1T	KO5 9	12293
1. LY7M	KO25	303681	6. DF1MM	JO43	207721	67. LZ1AQ	KN12	85076	128. OH1SIC	KP10	10530
2. R7AT	KN95	266813	7. Z33C	KN11	203551	68. YU1UO	KN04	83170	129. DL8UKW	JO62	6924
3. R5WW	KO81	251623	8. UA3MIF	KO98	199493	69. UR8GH	KN66	81873	130. YL2HB	KO1 6	2073
4. LZ3ZZ	KN22	236804	9. 9A3VM	JN92	182536	70. OK1DM	JO70	77634	SO QRP		
5. E77W	JN84	227153	10. YT5R	KN13	180098	71. LY2AJ	KO14	77094	1. UT3EK	KN78	15694 8
6. UA3QGT	KO90	226534	11. YU5T	KN12	178895	72. YT2VM	KN04	76509	2. EU6DX	KO5 5	14342 9
7. YT3X	KN04	224355	12. RK3P	KO94	178634	73. HA7MF	KN07	75798	3. 4O4A	JN92	13424 5
8. DL2OM	JO30	224102	13. SP1NQN	JO84	177448	74. YU7RQ	JN95	75754	4. YU1EA	KN04	10357 7
9. Z35F	KN11	213056	14. UA2FL	KO04	175597	75. YO4BEX	KN35	75731	5. YT7M	JN95	92797
10. EU8U	KO52	207474	15. RO5X	KO85	175259	76. 9A2V	JN86	74931	6. R1BCO	KP50	83724
11. UA1CE	KO49	195230	16. S54X	JN76	172070	77. SD6M	JO67	74168	7. DL3MVC	JO30	73982
12. S57DX	JN75	194456	17. ON5JT	JO10	171359	78. YU2V	KN05	71137	8. YU1WC	KN04	70049
13. YU3EEA	JN93	192671	18. E77EA	JN84	169573	79. YU70EXY	KN04	69717	9. MM3AWD	IO87	50446
14. EU4E	KO23	190879	19. LZ5EE	KN12	168523	80. EU6AA	KO54	67483	10. HA1WD	JN87	48817
15. S52AW	JN75	190110	20. SP1AEN	JO83	167196	81. YO4TL	KN36	65988	11. RW3AI	KO8 5	47554
16. SM5D	JO89	181206	21. LY2RJ	KO05	166125	82. S58Q	JN76	65479	12. YU1LM/ QRP	KN04	45845
17. LY2SA	KO14	181077	22. HA3GO	JN86	164906	83. YT3EE	JN94	64336	13. LZ1YE	KN22	45415
18. RL4A	LN29	180003	23. YT6M	KN03	164866	84. SE5L	JP70	63238	14. SP6BXM	JO81	35562
19. LY2J	KO14	179803	24. OK2MBP	JN99	158487	85. RN4SC	LO36	61453	15. DL8MBS	JO50	25080
20. YT4T	KN04	179006	25. YU5C	KN02	157498	86. ON3ND	JO20	59045	16. RA3WVG	KO8 1	24195
21. OK1RR	JO70	178486	26. UX1VT	KN68	157226	87. OZ6AGX	JO56	58235	17. YT9WW	KN04	19935
22. R6GE	LN14	178091	27. SP4AWE	KO13	153916	88. DJ1YFK	JN58	57668			
23. LZ1QZ	KN32	177712	28. LZ3FM	KN12	151847	89. YO2IS	KN05	56029			
24. OK1IE	JN79	151827	29. YU5W	KN03	149046	90. YU1WM	KN03	55114			
			30. R7MT	LN17	147588	91. UT7MR	KN98	54693			
			31. YL3GAZ	KO06	147033	92. UR4LIN	KO80	53316			
			32. YT1WA	KN04	145763	93. OE1TKW	JN88	52188			

25. 9A3XV JN75 144523	33. HA3FMR JN97 137822	94. RA1QN KO99 50529	18. OE3VBU/8 JN66 19838
26. YT5C JN95 138450	34. SP9BNM JO90 132547	95. OZ4FF JO75 47161	19. S51J/QRP JN76 7207
27. SP4DNX KO03 135184	35. R2DJ KO95 130560	96. SQ5EF KO01 45734	20. HA5BA JN97 5605
28. OK5E JO70 130633	36. YO8DOH KN37 129367	97. UX2HB KN79 44983	21. DF1GRA JO31 3572
29. E74X JN84 121557	37. YU1KT KN04 128338	98. LY2NY KO25 44249	
30. R3FC KO85 119939	38. SP2MKI JO93 127542	99. SV1AJO KM17 44039	
31. LY5O KO14 110046			NA
32. YL5T KO26 105355			SO HP
33. DL6KVA JO64 102374			1. K1ZZ FN31 44618 1
			2. N4AF FM1 75214 5
			3. K3TW EL88 8840

Contest committee

## Trophy - 2018

According to rules, trophy winners are:

Entry	CALL	Sponsored by
Asia - Single Op. HP	4Z5LY	Organizer
Europe - Multi Op. Single TX	RM1T	Organizer
Europe - Single Op. HP	LY7M	Organizer
Europe - Single Op. LP	RW4HS	Organizer
Europe - Single Op. QRP	UT3EK	Organizer
Serbia - Multi Op. Single TX	YT7A	Organizer
Serbia - Single Op. HP	YT3X	Organizer
Serbia - Single Op. LP	YT5R	Organizer
Serbia - Single Op. QRP	YU1EA	Organizer