144 MHz Meteorscatter Sprint Contest 2018

Final results published December 7th 2018

Contestperiod: August 11, 2018, 22:00 GMT - August 13, 2018, 21:59 GMT

Class 1: QRP (ERP < 1500 Watts)

Rank	Call	Locator	Best DX	ODX	Claimed	Claimed	Average	Error	5 000	Error	Final
		Vi-tonia librata			QSO	score	QRB	score	Error QSO	%	score
1	UT8AL	KO61WP	G4SWX	2205	28	46259	1652	0	0	0.0	46259
2	DK5OX	JN59MO	RW3PX	1895	30	37338	1247	74	5	16.7	37412
3	UT3UX	КО50НЈ	G1KAW/P	2118	20	30171	1519	200	2	10.0	30371
4	YL2IV	KO06OL	F4EZJ	1898	18	22809	1261	-113	3	16.7	22696
5	UT8LE	KN79WW	SF6F	1702	16	20369	1318	725	4	25.0	21094
6	US8AR	KO60SR	G4CDN	2196	13	18628	1432	-6	2	15.4	18622
7	LZ2ZY	KN13OT	SM6CEN	1699	13	16353	1258	-5	0	0.0	16348
8	OK1OTM/P	JN69RR	9H1TX	1545	14	16211	1161	41	2	14.3	16252
9	YO5LD	KN16SS	OH6ZZ	1763	11	15098	1376	43	1	9.1	15141
10	UA1ZFG	KP69NA	OV3T	1838	8	11565	1452	48	4	50.0	11613
11	SV1NZX	KM17VV	DL9LBH	1632	7	10540	1506	0	0	0.0	10540
12	EA1BYA	IN70WW	OK1TEH	1765	6	8158	1360	0	0	0.0	8158
13	SQ2LX	JO94FL	LZ0C	1412	4	5240	1310	0	2	50.0	5240
14	EA1HRR	IN83JJ	DJ6AG	1371	2	2439	1220	0	0	0.0	2439
Check	E72U	JN94JU	G7RAU	1884	26	34130	1313	0	0	0.0	34130
Check	MoHOM	I093Q0	LY2HS	1696	8	11314	1414	0	0	0.0	11314

Class 2: QRO (ERP > 1500 Watts)

Rank	Call	Locator	Best DX	ODX	Claimed	Claimed	Average	Error	F 000	Error	Final
					QSO	score	QRB	score	Error QSO	%	score
01	HB9FAP	JN47PH	OH9HEU	2210	85	119704	1409	43	5	5.9	119747
02	LZoC	KN32AH	OV3T	1960	88	117260	1324	-788	6	6.8	116472
03	S59R	JN760M	RZ6DD	2003	60	80038	1333	-32	13	21.7	80006
04	SF6F	J067QS	R6CS	2129	53	74835	1406	-329	4	7.5	74506
05	OK1DQT	1N6911	EA4EHI	1955	45	61692	1381	467	10	22.2	62159
06	HA6VV/P	JN97WV	EI9E	2030	44	57059	1303	261	10	22.7	57320
07	OE1ILW/3	JN77XX	SM2CEW	2008	45	54854	1261	1912	6	13.3	56766
08	LZ5D	KN22UL	SF6F	1907	38	51583	1345	-488	7	18.4	51095
09	EA3MS	JN01ME	SV2JL	1838	38	46623	1256	1118	4	10.5	47741
10	LAoBY	JO59IX/FW	RZ3RZ	2035	32	47143	1468	-166	1	3.1	46977
11	UT2UB	KO50HC	PA3BIY	1819	31	41163	1283	-1391	7	22.6	39772
12	DL1KDA	JO30EP	UT4LA	2107	26	36578	1411	102	3	11.5	36680
13	S56P	JN76PO	R7MU	1880	26	34915	1333	-270	1	3.8	34645
14	DLoHOF	JO50XG	UR3EE	1777	26	34140	1321	198	6	23.1	34338
15	PA3FYC	JO31AF	UT8AL	1918	21	28061	1353	359	1	4.8	28420
16	YL2AO	KO16DK	F4EZJ	1953	20	26820	1334	-134	4	20.0	26686
17	SPoVHF	JO80DW	RA6DE	1672	14	18930	1354	25	1	7.1	18955
18	HA1VQ	JN87GJ	GW6TEO	1621	11	13996	1272	. 0	0	0.0	13996
19	TA2NC	KM69HU	RM5P	1699	11	13376	1215	-8	2	18.2	13368

As contestmanager for the 2018 edition of the "144 MHz Meteorscatter Sprint Contest" I certify that the results above are thrue and correct to my best knowledge and belief. Frank Veldhuijsen, PA4EME

- 1) All distances have been recalculated by the contestmanager to prevent differences in way of calculating and round up errors.
- 2) Error QSO's have been marked when the call and/or locator was wrong.
- 3) A difference in claimed scoring (distance) was not marked as Error QSO

Soapbox:

MoHOM:

I could do with a few more dB's out put, a higher antenna, and a better QTH! KST is a great tool in the bag for VHF + upwards operation, but the amount of QSO data being passed over was quite a lot, I do appreciate that not everyone is operating the contest. Not knowing who else was in the MS Sprint, I tried not to give any QSO info away in chat messages. Next year I'll be back and have a proper go at the MS Sprint. Thanks for the 8 contacts I made.

73 & Good luck to all entrants, Thanks to those who went /P and thanks for the organising teams efforts. Martin MOHOM

UT2UB:

Thank you to everyone who called me and spent my time on communication with me. Before the new meet on the air.

73! Андрей UT2UB

OK1DQT:

I have tried MS traffic from the high mountain. Height 1.042 meters above sea level. Unfortunately Tropo QRM was very strong. Also, strong electrical discharges on Monday afternoon did not allow to complete several QSOs. We managed to complete a total of 74 MS QSO. All FSK441. The fast QSO with OY9JD is New DXCC country, new # and field for me. I thank all the boys for a great experience, nice QSO and I look forward to hearing next year.

Any information, photos, and maps are on my Web site: http://www.ok1dqt.estranky.cz/clanky/denicek-nejen-160-m/srpen-2018.html

Jirka OK1DQT

HB9FAP:

As in every perseids shower since many years, I wanted to be active on MS. My QTH is at 1650 masl with generally very good horizon, but because of the height, WX is an important point. Fortunately this year the WX was good and only shortly on the second day of the MS Sprint I have had some QRN problems.

The shower was in my opinion more or less in the average and the IMO predictions seemed to be accurate. Compared to the last years I have had more stations in the log from northwest and northern Europe, less from eastern Europe, perhaps because I have simply pointed more in those directions my antennas.

Some very nice contacts have been made and the ODX this time is with Lapland thanks to Mauri OH9HEU at 2210 KM from my QTH. SM2CEW Peter at just a few km less than Mauri was again another highlight and the qso was

full with strong and long reflections. Some other long distance MS QSOs came in to my log for a total of 8 QSOs >2000 km (5 of them >2100 km).

Many thanks to all stations who called me and sorry for the ones with whom I could not complete the QSO.

MS and MS SPrint is always a lot of fun, so see you next year! HB9FAP - Fabio