

Ergebnisse HSC-CW-Contest Februar 2018

(Results of the February 2018 HSC-CW-Contest)

V1.0, 19-03-2018

Configuration	
Date, Time	25-02-2018, 9-11 / 15-17 UTC
Valid bands (mtr)	80, 40, 20, 15, 10
Exchange	RST #HSC (mbr) RST NM (non-mbr)
Points for HSC mbr call	5
Points for NM call	1
DXCC Multi (for HSC mbr call per band and per period; total over both periods)	ON
Threshold x for "Uniques" Uniques – no log for callsign submitted into database AND callsign cannot be found at least x times in different logs	2
HSC mbr list up to #	1961
Evaluation software	HA1AH Contest Evaluator
HSC Contest Champion of the Year	win 2 times in any category (over the calendar year), category with min 10 participants
Contest Manager	Jörg, PA1MUC / DL3LUM
# Incoming logs in database	122 (+11 vs. Feb'17; +10 vs. Nov'17)
Log submission deadline	18-03-2018, 23:59 UTC
# Total valid participant callsigns in database without "Uniques"	267
All participants' DXCC countries in database without "Uniques"	4U, 4X, 9A, DL, E7, EA8, EI, EW, F, G, GM, HA, HB9, I, KP3, LA, LY, LZ, OE, OH, OK, OM, ON, OZ, P4, PA, UA, S5, SM, SP, SV, TA, UR, VK, W, YO, Z3

Qualified for the Final of the HSC Contest Champion of the Year 2018

DL6KVA, DL1HAA, DL3AMB

Klasse 1 (Mitglieder - Members)										
Platz	Call	80	40	20	15	10	QSO	Points	Multi	Total
1	DL6KVA	82	146	17	0	0	245	993	54	53622
2	DL2CC	108	119	17	0	0	244	924	57	52668
3	SM9A	93	138	36	0	0	267	1007	51	51357
4	DF4XX	129	113	16	0	0	258	982	50	49100
5	DL1VDL	114	128	21	1	1	265	961	47	45167
6	DL5XJ	107	129	10	0	0	246	934	48	44832
7	DL1BUG	122	110	7	0	0	239	915	46	42090
8	DK2FG	169	90	0	0	0	259	939	44	41316
9	HA3OU	61	178	7	0	0	246	918	42	38556
10	DL4ME	127	79	0	0	0	206	802	45	36090
11	DL5YL	114	89	2	1	1	207	799	42	33558
12	DJ7AO	136	82	1	0	0	219	787	41	32267
13	DL1CW	88	93	6	0	0	187	723	41	29643
14	LY2MM	66	159	1	0	0	226	810	34	27540
15	DL3TC	110	63	6	0	0	179	655	41	26855
16	DL3FF	132	53	2	0	0	187	699	38	26562
17	DL8LBK	95	75	11	0	0	181	693	36	24948
18	LA7MFA	38	135	3	0	0	176	668	36	24048
19	DL1DXL	84	65	4	1	1	155	611	38	23218
20	DK4LX	83	48	7	0	0	138	594	36	21384
21	DL4FDM	60	66	0	0	0	126	538	39	20982
22	SM6CNX	61	86	5	0	0	152	592	33	19536
23	DL9JSO	117	45	0	0	0	162	590	32	18880
24	HA1AG	69	85	0	0	0	154	570	32	18240
25	DF4BV	110	29	3	0	0	142	550	33	18150
26	DL5DBY	98	43	6	0	0	147	575	31	17825
27	S59AA	46	124	0	0	0	170	606	28	16968
28	G0IBN	21	121	2	0	0	144	592	27	15984
29	DL9UJF	82	53	0	0	0	135	515	30	15450
30	PA1MUC	36	77	3	0	0	116	476	32	15232
31	DM2DZM	80	50	0	0	0	130	530	27	14310
32	DL8CO	53	47	1	0	0	101	433	32	13856
33	DK3GI	98	33	0	0	0	131	471	28	13188
34	OK1FIM	53	78	2	0	0	133	493	26	12818
35	HB9BJL	48	52	2	0	0	102	442	28	12376

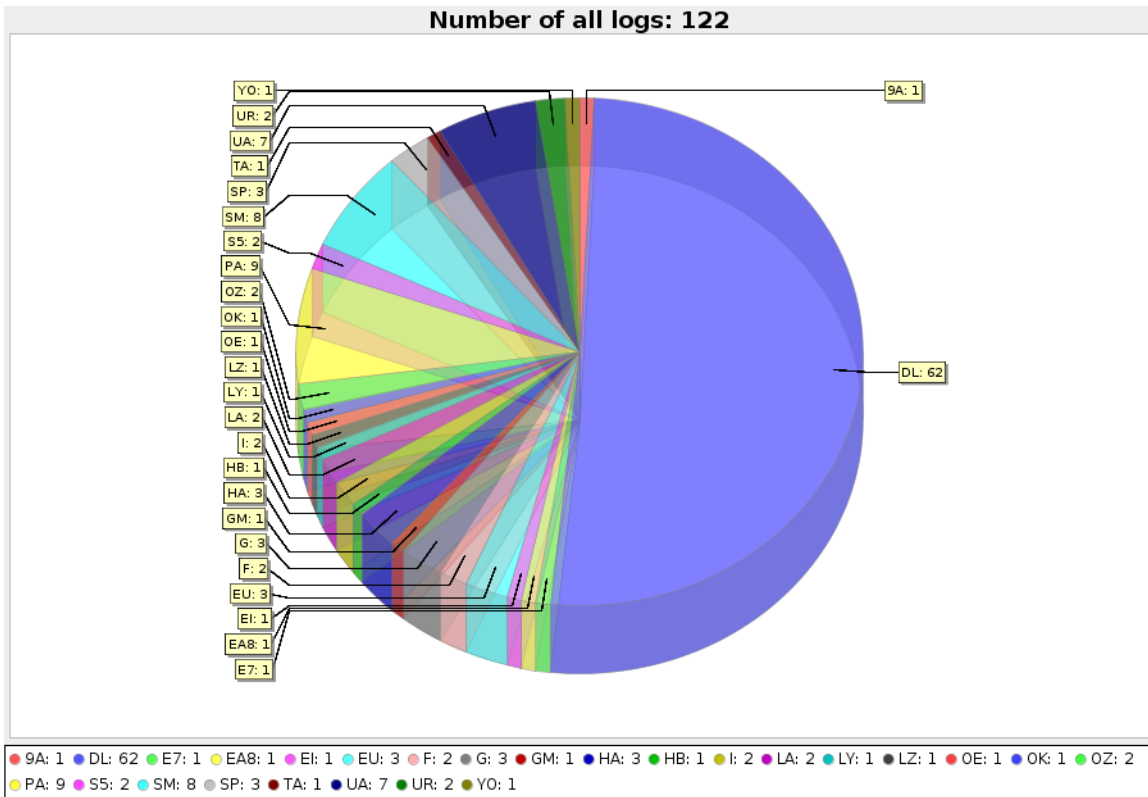
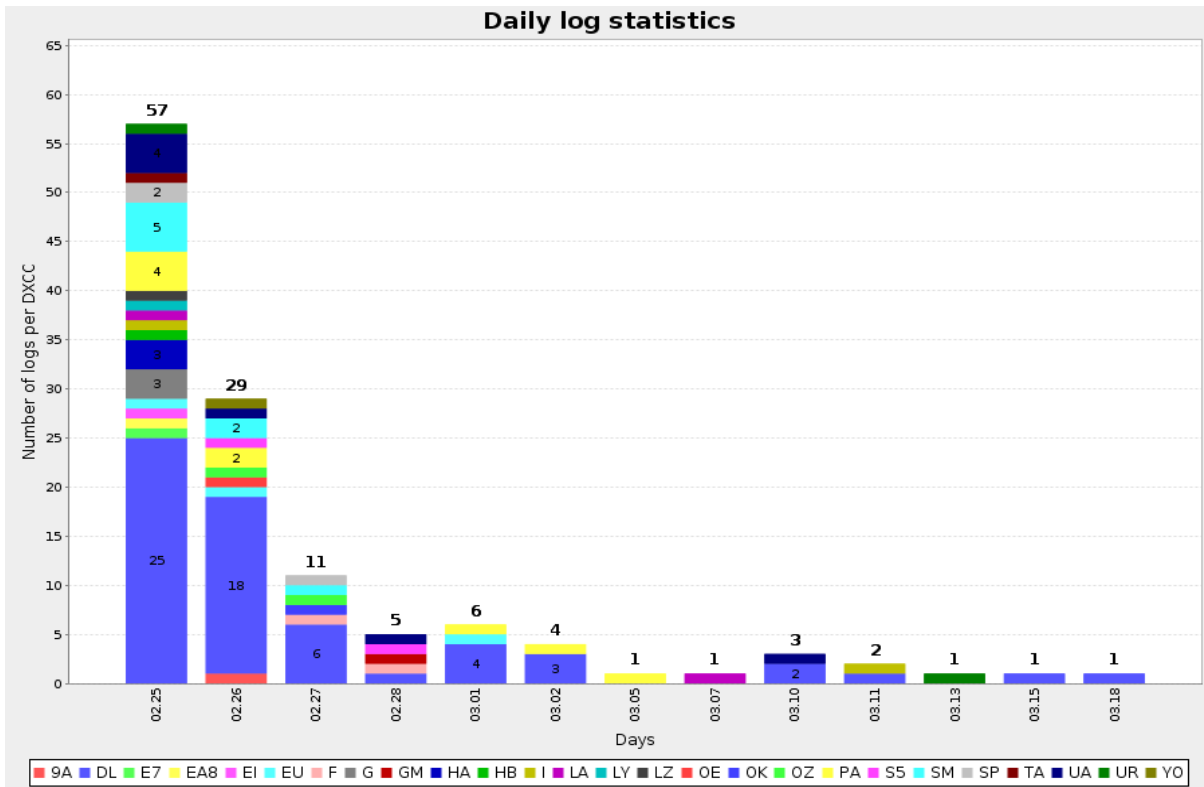
Klasse 1 (Mitglieder - Members)										
Platz	Call	80	40	20	15	10	QSO	Points	Multi	Total
36	SM6EWB	38	102	0	0	0	140	572	21	12012
37	DJ3TU	45	61	1	0	0	107	439	27	11853
38	DK3AX	47	49	0	0	0	96	372	30	11160
39	PA4M	59	51	4	0	0	114	462	23	10626
40	HA3NU	35	60	1	0	0	96	380	26	9880
41	G4ILW	11	89	2	0	0	102	426	23	9798
42	F6FLF	19	86	1	0	0	106	434	20	8680
43	DK1WI	34	45	5	0	0	84	360	23	8280
44	OE1TKW	36	64	0	0	0	100	396	18	7128
45	PA0DIN	29	33	1	0	0	63	283	22	6226
46	PA5TT	48	33	0	0	0	81	309	18	5562
47	GM3JKS	19	56	3	0	0	78	310	17	5270
48	3Z1K	45	49	0	0	0	94	314	16	5024
49	DL5YM	27	29	10	1	1	68	256	19	4864
50	DA0HSC	37	20	0	0	0	57	245	19	4655
51	I6MAT	21	52	0	0	0	73	313	14	4382
52	DF1LX	42	9	0	0	0	51	239	17	4063
53	DJ7IK	38	14	0	0	0	52	236	17	4012
54	DL3KWF	53	24	0	0	0	77	241	15	3615
55	I2QIL	10	31	0	0	0	41	185	14	2590
56	DJ6PC	11	23	0	0	0	34	146	15	2190
57	OZ4FF	23	16	1	0	0	40	164	12	1968
58	DL2ROM	29	23	0	0	0	52	204	9	1836
59	S58Q	0	56	0	0	0	56	208	8	1664
60	DF5DW	21	13	0	0	0	34	158	8	1264
61	RK2M	0	39	4	0	0	43	147	8	1176
62	EA8OM	0	5	31	0	0	36	144	8	1152
63	DL2FCA	16	11	0	0	0	27	127	8	1016
64	TA2DA/4	0	7	20	0	0	27	99	10	990
65	OZ2A	0	14	0	0	0	14	66	7	462
66	PA0VLA	2	7	0	0	0	9	41	7	287
67	9A3SM	0	11	0	0	0	11	47	2	94

Klasse 2 (Nichtmitglieder - Non-Members)										
Platz	Call	80	40	20	15	10	QSO	Points	Multi	Total
1	DL1HAA	82	51	1	0	0	134	550	36	19800
2	F6JOE	38	100	0	0	0	138	570	32	18240
3	DJ1YF	52	62	0	0	0	114	490	35	17150
4	DK5XG	89	46	0	0	0	135	531	31	16461
5	DL8HK	54	48	0	0	0	102	450	33	14850
6	PC5C	53	55	0	0	0	108	420	29	12180
7	G4NVR	25	54	2	0	0	81	385	30	11550
8	DJ9MH	47	38	2	0	0	87	379	28	10612
9	DJ2AX	59	30	1	0	0	90	394	25	9850
10	EU6DX	32	66	0	0	0	98	418	23	9614
11	E77EA	44	75	0	0	0	119	451	20	9020
12	DF1ZA	32	32	3	0	0	67	319	28	8932
13	DL1NKS	105	11	0	0	0	116	440	20	8800
14	DJ7MH	64	32	0	0	0	96	392	21	8232
15	DL3DW	40	31	2	0	0	73	325	24	7800
16	EU8F	17	81	0	0	0	98	386	20	7720
17	DL5IAH	49	24	1	0	0	74	286	19	5434
18	DM7M	57	16	0	0	0	73	277	18	4986
19	DL5JAB	27	33	1	0	0	61	253	19	4807
20	SF3A	14	55	0	0	0	69	277	16	4432
21	DK9MH	33	20	0	0	0	53	221	14	3094
22	SM5S	10	57	0	0	0	67	239	12	2868
23	PA5WT	0	51	1	0	0	52	180	15	2700
24	PA3AAV	0	51	0	0	0	51	219	12	2628
25	PA3DBS	30	20	0	0	0	50	198	13	2574
26	SA0BXV	21	19	0	0	0	40	176	14	2464
27	LZ2CH	0	25	11	0	0	36	152	12	1824
28	SM5DXR	18	18	0	0	0	36	144	10	1440
29	DL7UEB	14	11	0	0	0	25	117	12	1404
30	EI8JX	0	28	0	0	0	28	140	9	1260
31	DK5KF	0	19	0	0	0	19	75	10	750
32	UA3DCE	0	20	0	0	0	20	88	8	704
33	SQ9S	0	30	0	0	0	30	82	7	574
34	DK3ZR	14	7	0	0	0	21	93	6	558
35	DL0XK	0	17	0	0	0	17	65	8	520
36	SD1A	20	5	0	0	0	25	93	5	465
37	R6KEE	0	7	8	0	0	15	67	6	402
38	DL0PB	10	4	0	0	0	14	66	6	396
39	UC5D	0	3	0	0	0	3	15	3	45
40	YO3GNF	0	2	1	0	0	3	11	1	11

Klasse 3 (QRP)										
Platz	Call	80	40	20	15	10	QSO	Points	Multi	Total
1	DL3AMB	67	36	1	0	0	104	428	27	11556
2	DJ1YFK	31	77	2	0	0	110	446	25	11150
3	DL3HQN	49	28	0	0	0	77	353	25	8825
4	DL8AWK	64	19	1	0	0	84	380	22	8360
5	DJ9EG	43	24	2	0	0	69	285	21	5985
6	RW3AI	14	20	8	0	0	42	186	16	2976
7	DJ8WZ	24	22	0	0	0	46	194	14	2716
8	DL6MWG	11	5	0	0	0	16	80	7	560
9	UA1CEG	2	10	0	0	0	12	52	5	260
10	EW1FM	0	10	1	0	0	11	51	5	255

Klasse 4 (SWL)										
Platz	Call	80	40	20	15	10	QSO	Points	Multi	Total
1	US-Q-73	12	44	0	0	0	56	228	16	3648
2	SP4-208	2	19	0	0	0	21	105	8	840

Checklogs: LA0CX, UA1AUW, UR7MZ



Hinweis:

- Danke für die Nutzung des neuen Online Systems mit den nötigen Logs im Cabrillo Format. Dies erleichtert die Auswertung enorm. Und die Endresultate sind schneller verfügbar.
- In der gesamten Logdatenbank wurden alle „unique“ Rufzeichen UND ohne Logeinsendung nicht mit Punkten berücksichtigt. Man sollte immer sicherstellen, dass die Gegenstation auch im gleichen Contest mitwirkt! Dafür immer klar und deutlich für den HSC Contest rufen, z.B. CQ HSC HSC test...oder sorgfältig auf den Ruf einer anderen Station achten bevor man diese anruft.
- **NEU:** individuelle Teilnehmerurkunden können mittels Contest Evaluator via <https://sites.google.com/view/hsc-contest/home> heruntergeladen werden. Derzeit finden noch ein paar kleine Änderungen (Tuning der Urkunde) statt.
- Detailliert ausgewertete Logs (nach cross-check) stehen ebenfalls über diesen Link und unter Verwendung des früher zugewiesenen Passworts zur Verfügung.

Remark:

- Thanks for using the new online system with the necessary log files in Cabrillo format. This facilitates the evaluation enormously. And the final results are available much faster.
- In the whole database all „unique“ calls AND with no log submission have not been considered with points. It should be ensured that the other station is working in the same contest too! As such specifically call for the HSC contest, e.g. CQ HSC HSC test...or listen carefully to a call of another station before responding.
- **NEW:** individual Certificates can be downloaded from the Contest Evaluator via <https://sites.google.com/view/hsc-contest/home> At the moment still a bit of certificate tuning is ongoing.
- Detailed evaluated logs (after cross-check) are also available via this link. The earlier assigned password is required.

Soapbox

DF4XX:

Hat wieder Freude bereitet. Vormittags etwas Verwirrung mit UBA Test. condx auf 40m nicht die besten.
Rig K3S / Delta-Loop's

DF5DW:

TS-590, 70 W, 23 M NVIS ENDFED HALF-/FULLWAVE ANT UP 5 M
CUD WRK ONLY THE "MORNING SHIFT", WAS AGN A NICE EVENT

DJ1YFK:

Poor conditions for QSOs within DL.

DK2FG:

N1MM makes problems in the last version. During the afternoon session N1MM shows following mistake. QSO made in the morning session will be displayed as multiplier is missing and the score is not correct. The program need to be corrected. 40m delta loop apex 29m.
Very bad conditions on 40m with DL-stations.

DK4LX:

Lots of fun as usual. Gd to work some dx stns, unfortunately no HSC mbrs :-)

DK9MH:

Nur nachmittags qrv ! vy73 de Helmut

DL1BUG:

Gute Sache , die Multis -hat Spass gemacht !

DL2FCA:

SRY, konnte nur am 1. Part teilnehmen.

DL3FF:

1. und 2. Periode

DL4FDM:

Hat trotz schlechten Condx viel Spass gemacht.

AWDH im November in CW!

Vy73 DL4FDM / HB9CSA

DL8AWK:

K3 < 5W ANT LW41m

DL8LBK:

In der ersten Hälfte nur zur Hälfte QRV. Bedingungen auf 40m leider sehr schlecht.

Setup:

80m: Doublet 2 x 20m

40m: Vert. Delta Loop / Doublet

20m: Dipole

DM7M:

RIG IC7600 + HF2V

EU8F:

73

EW1FM:

TNX & 73!

G4ILW:

Enjoyable and many old friends contacted. Chaos with UBA contest 1st session.

Most QSO on 40m good runs at times. Rig K3S / inverted L wire and verticals.

G4NVR:

Thanks for a great contest today!

73 de Phil G4NVR

OZ2A:

Participated one hour from 10 to 11. Very enjoyable

PA1MUC:

Schwierige conds diesmal. 73 cu agn

PC5C:

Icom 7300 barefoot with end-fed wire antenna. N1MM logger.
opportunity to practice with the new N1MM spectrum scope option.
I'm impressed!

RW3AI:

Icom 706 , pwr 5 watts
ant ECO, LW

SM5S:

73 de SM5SIC Göran

SM9A:

My first HSC-Contest from Sweden. Thanks for the QSOs and the new rules!

SP4208:

E-MAIL: jozek208@op.pl
vy73!gl!

UA1CEG:

Home made, 5 watts,Delta

USQ73:

tu fr test, 73! SDR-1000, ant G3XAP

Ergebnisse HSC-CW-Contest November 2018

(Results of the November 2018 HSC-CW-Contest)

V1.0, 26-11-2018

Configuration	
Date, Time	04-11-2018, 9-11 / 15-17 UTC
Valid bands (mtr)	80, 40, 20, 15, 10
Exchange	RST #HSC (mbr) RST NM (non-mbr)
Points for HSC mbr call	5
Points for NM call	1
DXCC Multi (for HSC mbr call per band and per period; total over both periods)	ON
Threshold x for "Uniques" Uniques – no log for callsign submitted into database AND callsign cannot be found at least x times in different logs	2
HSC mbr list up to #	1964
Evaluation software	HA1AH Contest Evaluator
HSC Contest Champion of the Year	win 2 times in any category (over the calendar year), category with min 10 participants
Contest Manager	Jörg, PA1MUC / DL3LUM, HSC#1923
# Incoming logs in database	93 (-19 vs. Nov'17; -29 vs. Feb'18)
Log submission deadline	24-11-2018, 23:59 UTC
# Total valid participant callsigns in database without "Uniques"	214 (-53 vs. Feb'18)
All participants's DXCC countries in database without "Uniques"	30 (-7 vs. Feb'18) 4X, CT, DL, E7, EA, EW, F, G, GM, HA, HB9, I, IS, LA, LY, LZ, OE, OH, OK, OM, ON, OZ, PA, UA, S5, SM, SP, UR, YL, YU

HSC Contest Champion of the Year 2018**NO Contest Champion in 2018**

individual seasonal contest winners (eligible candidates)

Feb 2018: DL6KVA DL1HAA DL3AMB

Nov 2018: DK2FG DJ1YF DJ1YFK

Klasse 1 (Mitglieder - Members)										
Platz	Call	80	40	20	15	10	QSO	Points	Multi	Total
1	DK2FG	125	129	0	0	0	254	914	40	36560
2	DL5YL	116	89	1	1	1	208	736	37	27232
3	DF4XX	98	101	3	0	0	202	722	37	26714
4	DL8LBK	116	92	3	0	0	211	735	33	24255
5	DF1LX	101	66	0	0	0	167	607	36	21852
6	DK3AX	91	75	1	0	0	167	611	35	21385
7	DL4ME	104	86	0	0	0	190	662	31	20522
8	DM2DZM	96	73	2	0	0	171	599	33	19767
9	PA7RA	72	109	0	0	0	181	637	30	19110
10	DL1DXL	96	80	1	0	0	177	613	29	17777
11	DK0HSC	80	77	0	0	0	157	533	31	16523
12	DL9ZOG	100	45	5	0	0	150	498	29	14442
13	DL3TC	108	54	1	0	0	163	527	27	14229
14	DL8CO	77	73	0	0	0	150	506	28	14168
15	LC5A	50	112	0	0	0	162	554	23	12742
16	DL3FF	75	52	0	0	0	127	403	26	10478
17	DJ3TU	57	50	3	0	0	110	410	24	9840
18	G4HZV	38	68	1	0	0	107	407	24	9768
19	DL4FDM	48	61	0	0	0	109	397	24	9528
20	DF5DW	75	31	0	0	0	106	394	21	8274
21	DL1VDL	64	71	3	0	0	138	430	19	8170
22	G4ILW	24	110	0	0	0	134	470	16	7520
23	DL9UJF	69	42	0	0	0	111	379	19	7201
24	G0IBN	32	89	4	0	0	125	425	16	6800
25	F6FLF	24	82	0	0	0	106	426	15	6390
26	SF6W	56	55	0	0	0	111	371	13	4823
27	DL8WAA	0	69	0	0	0	69	245	19	4655
28	GM3JKS	34	52	0	0	0	86	310	15	4650
29	I6MAT	24	48	0	0	0	72	288	16	4608
30	DJ9BM	41	32	0	0	0	73	285	16	4560
31	S58Q	50	50	0	0	0	100	340	13	4420
32	PA0DIN	17	43	0	0	0	60	248	17	4216
33	SM0AIG	55	39	0	0	0	94	318	13	4134

Klasse 1 (Mitglieder - Members)										
Platz	Call	80	40	20	15	10	QSO	Points	Multi	Total
34	DL3KWF	60	33	0	0	0	93	277	13	3601
35	HB9BJL	30	33	1	0	0	64	224	14	3136
36	OE1TKW	31	42	0	0	0	73	249	11	2739
37	RK2M	16	48	0	0	0	64	224	9	2016
38	DJ6TK	18	43	0	0	0	61	221	8	1768
39	DL1AKP	18	34	0	0	0	52	220	7	1540
40	DL2YAK	64	0	0	0	0	64	208	7	1456
41	DL2ROM	26	13	0	0	0	39	151	9	1359
42	DJ4KW	8	20	1	0	0	29	125	10	1250
43	OZ4FF	8	9	0	0	0	17	53	5	265
44	PA3CFI	0	12	0	0	0	12	44	5	220
45	OH2BN	0	0	2	0	0	2	10	2	20

Klasse 2 (Nichtmitglieder - Non-Members)										
Platz	Call	80	40	20	15	10	QSO	Points	Multi	Total
1	DJ1YF	101	82	0	0	0	183	639	33	21087
2	DJ7MH	88	110	0	0	0	198	678	27	18306
3	DL1HAA	102	63	0	0	0	165	589	29	17081
4	F6JOE	48	96	0	0	0	144	588	27	15876
5	DL1NKS	98	61	1	0	0	160	532	26	13832
6	DL1RNN	81	45	0	0	0	126	458	29	13282
7	G4NVR	51	95	0	0	0	146	522	25	13050
8	DF4XF	83	54	0	0	0	137	473	23	10879
9	PA5WT	52	53	0	0	0	105	373	20	7460
10	OK1RKS	56	47	0	0	0	103	323	21	6783
11	PC5C	45	63	0	0	0	108	364	18	6552
12	DL5IAH	84	29	0	0	0	113	409	16	6544
13	DL8HK	56	36	0	0	0	92	344	18	6192
14	PA3AAV	23	74	0	0	0	97	325	16	5200
15	SD1A	51	40	0	0	0	91	299	15	4485
16	SM5S	28	55	0	0	0	83	303	14	4242
17	PA3DBS	39	54	0	0	0	93	321	13	4173
18	DJ9DZ	44	39	0	0	0	83	255	16	4080
19	OE3KAB	51	29	0	0	0	80	260	15	3900
20	EU8F	16	69	0	0	0	85	301	10	3010
21	I8QFK	0	45	5	0	0	50	202	14	2828
22	YL2TD	10	33	6	0	0	49	173	12	2076
23	DL5JAB	3	32	0	0	0	35	115	14	1610
24	DJ2AX	36	10	0	0	0	46	134	11	1474
25	DA3T	27	16	0	0	0	43	151	8	1208

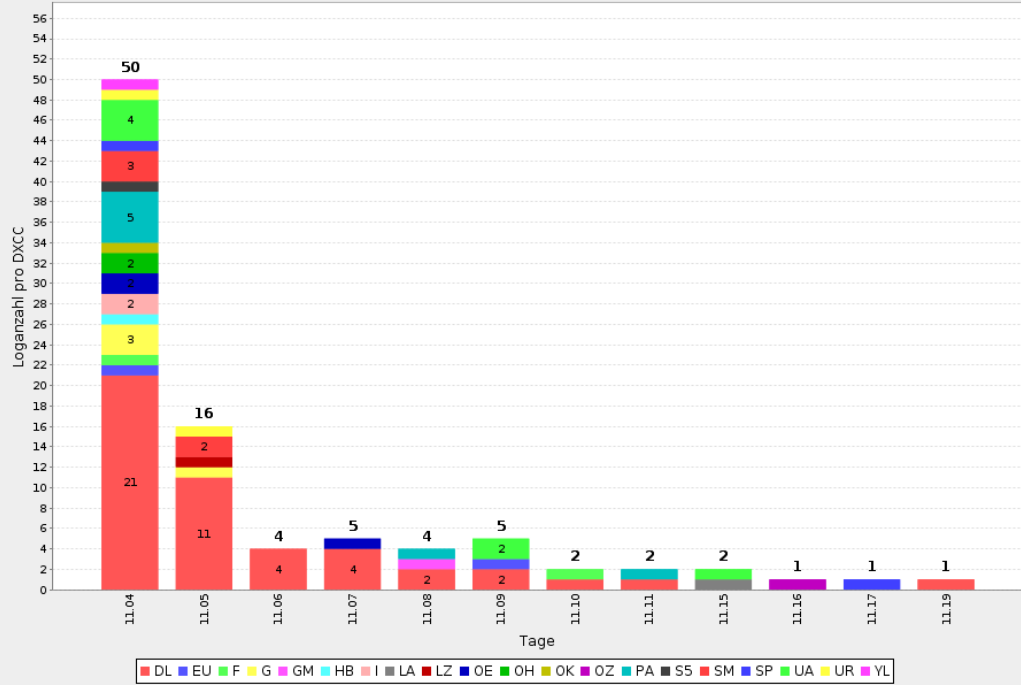
Klasse 2 (Nichtmitglieder - Non-Members)										
Platz	Call	80	40	20	15	10	QSO	Points	Multi	Total
26	UT8AS	21	20	0	0	0	41	145	8	1160
27	SA0BXV	24	25	0	0	0	49	173	6	1038
28	DL7UEB	29	14	0	0	0	43	151	6	906
29	LZ3PZ	7	17	1	0	0	25	85	8	680
30	R3PIQ	6	23	0	0	0	29	97	7	679
31	UC5D	0	27	1	0	0	28	96	7	672
32	DM18ARDF	12	9	0	0	0	21	81	8	648
33	RV3VR	0	22	0	0	0	22	82	5	410
34	RA3VE	0	14	0	0	0	14	54	3	162
35	OH5ZA	15	1	0	0	0	16	52	2	104
36	RT9X	0	11	3	0	0	14	46	2	92
37	EU6AA	0	7	1	0	0	8	28	2	56
38	DF9YC	12	0	0	0	0	12	52	1	52
39	SQ1WO	0	4	0	0	0	4	12	2	24

Klasse 3 (QRP)										
Platz	Call	80	40	20	15	10	QSO	Points	Multi	Total
1	DJ1YFK	71	96	0	0	0	167	619	30	18570
2	DL1EFW	65	50	0	0	0	115	399	20	7980
3	DL8AWK	66	31	0	0	0	97	337	21	7077
4	DL3HQN	53	32	0	0	0	85	301	20	6020
5	DJ9EG	38	36	2	0	0	76	256	18	4608
6	RW3AI	17	17	0	0	0	34	114	5	570

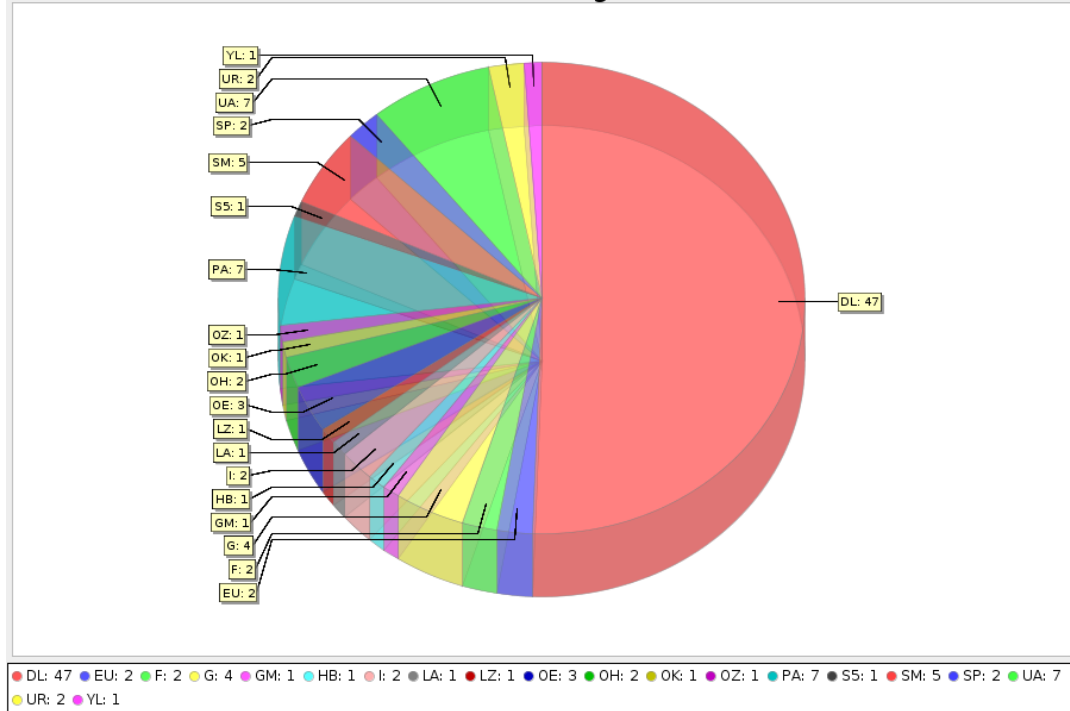
Klasse 4 (SWL)										
Platz	Call	80	40	20	15	10	QSO	Points	Multi	Total
1	US-F-007	0	14	1	0	0	15	35	2	70
2	SP4-208	0	3	0	0	0	3	15	2	30

Checklogs: OE6FYG

Tägliche Logstatistik



Anzahl aller Logs: 93



Hinweis:

- Als "Nicht-Mitglied" (1 Punkt) wird ON4CW gewertet, da er bereits im Jahre 1990 seine Mitgliedschaft im HSC gekündigt hat.
- Individuelle **Teilnehmerurkunden** können mittels Contest Evaluator via <https://sites.google.com/view/hsc-contest/home> heruntergeladen werden. Im letzten Contest wurden schon fast 40 Urkunden abgerufen.
- **Detailliert ausgewertete Logs** (nach cross-check) stehen ebenfalls über <https://sites.google.com/view/hsc-contest/home> und unter Verwendung des früher zugewiesenen Passworts zur Verfügung.

Remark:

- The station ON4CW was counted as „None-Member“ (1 point) since its operator has cancelled membership already in 1990.
- Individual **Certificates** can be downloaded from the Contest Evaluator via <https://sites.google.com/view/hsc-contest/home>
In the last contest almost 40 certificates have been downloaded.
- **Detailed evaluated logs** (after cross-check) are also available via <https://sites.google.com/view/hsc-contest/home>. The earlier assigned password is required.

Soapbox

DF5DW:

TS-590, BATTERY OPERATED, 70W, ENDFED HALFWAVE ANT (SHORTENED TO 23M ON 80) UP 5M, N1MM, WINKEYER - WKD ABT 1.5 HRS PER PERIOD, 80% RUNNING (WHICH WAS QUITE A PERSONAL CHALLENGE SOMETIMES...) - MANY THANKS TO ALL CONTEST-OPS FOR THIS AWESOME EVENT

DJ1YFK:

Activity appeared to be down from last year. Used a new 15m long vertical antenna which worked a lot better on 80m than the old antenna (10m long), as expected. No QSOs on 20m.

DJ6TK:

War wieder prima

DJ9BM:

Vielen Dank allen Teilnehmern

73, Volker

Rig: Icom IC 736 100 W, Ant: 23 EndFed

DJ9EG:

Bis auf die letzte Stunde; condx zum Jammern.

DK0HSC:

OP DK4LX. Despite poor conds on 20m a great contest again.

DL3HQN:

TRX: 5 W out, ANT: abt 20m LW, under roof

DL4FDM:

Vielen Dank fuer die ufb Party!

DL8AWK:

K3 < 5W ANT 41m LW

DL8HK:

Probleme mit TRX-hat aber dennoch Spass gemacht

EU6AA:

Rig - FT-840, pwr=80W, ant - Delta Loop 168m.
73 and CU next year

EU8F:

FT-817, ANT DELTA-LOOP 84M

G4ILW:

Enjoyable and thanks for all the QSO.
Rig K3S / inverted L wire and verticals.

G4NVR:

Thanks for a great contest today!
73 de Phil G4NVR

R3PIQ:

GL! 73!

RW3AI:

Icom 706 , pwr 5 watts
ant ECO, LW

SM5S:

Category 2 NM. 73 de SM5SIC Göran

SP4208:

vy 73! gl!

USF007:

Antenna Windom, Rig HomeMade, Pwr 1-4 Watt(s).

UT8AS:

TRX - MiniYES + PA 100W Out, Ant - Vert Delta 85m