

LITHUANIAN RADIO SPORTS FEDERATION

BALTIC

CONTEST



BALTICVM
MARE

RESULTS BC2017
RULES BC2018

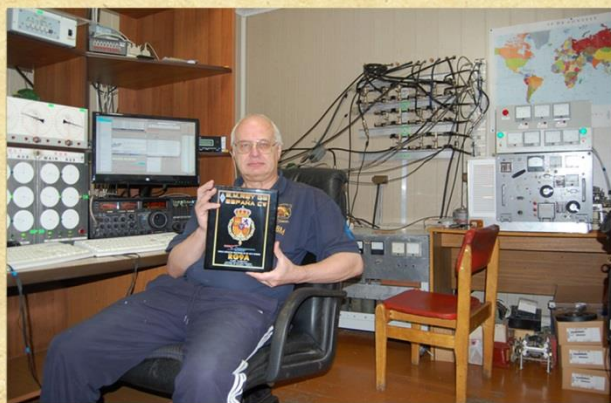
BALTIC CONTEST 2017 WINNERS



OZ1ADL Jan Thogersen
the winner of C entry
(SO SSB)



LY9A Gediminas Lučinskas
the winner of Baltic countries
LP trophy



RG9A Yuri Kurinyi
the winner of DX A entry
(SO MIX)

Dear colleagues,

Thank you for participation in the 53rd *Baltic Contest*. Last year we received 332 logs from ham radio operators of 30 DXCC countries. We would like to congratulate the entry winners and the holders of the special trophies. For the first time in several years, we had DX stations working in A (mix) entry! Moreover, even 7 young ladies worked this contest.

We are pleased to see LY2MM Albinas, LY7Z Andrius, LY53BC (KTU RC Team), LY9A Gediminas, LY3ZM Simona, LY3B Algirdas, and LY4T Jonas, who won in their entries and received trophies. Also, special thanks go to the donors of the special trophies: Estonian Amateur Radio Union, Latvian Radio Amateur League, Mindaugas LY4L, Gediminas LY9A, LY7A contest team, Rimas LY6A, Mark 4Z4KX, Rolandas LY5AA, Jonas LY4T, Kaunas University of Technology R.C., Lithuanian Amateur Radio Society, and Tonno ES5TV.

This year we celebrate 100 years of restoration of Lithuania, therefore, we seek for more competitors in the *Baltic Contest*. Maybe we will have 100 different LY participants. Also, we would like to announce that every competitor, who will make 100 QSOs with LY stations, will participate in a special lottery. The winner will receive a plaque in remembrance of 100 years of restored state of Lithuania. Lithuanian Radio Sports Federation (LRSF) would also like to invite you to the international on-site HF competition *Lithuanian Cup 2018* on the 16th of June, 2018 in Birštonas. You can find the shorts rules of this contest at the end of this booklet.

The beginning of the Baltic Contest

The idea of the Baltic Contest born in 1964, when members of KPI radio club (now KTU RC – Kaunas University of Technology Radio Club) decided to establish a separate contest especially for the Baltic States. At first, it took some time to agree on rules and get relevant permissions from the government. The planned contest did not fit to the USSR supported format of HF contests. A temporary permission was given when all the radio sports federations of all Baltic States supported the contest. Thanks to LRSF (Lithuanian Radio Sports Federation) and KPI radio club the SB-65 contest took place in 1965. There were 44 participants from Estonia and Lithuania, and 68 from Latvia. The winners of that year were UQ2CC, UQ2KAA and Lithuanian RSF. Next year Estonian RSF hosted this contest and since then the contest for Baltic States continued. There were also suggestions to expand the contest by including Leningrad, Kaliningrad, Belarus or other territories, but the primary idea survived with a little help from the active HF radio operators.

In 1971, for the first time, the *ESM Minsk 22* computer was used to check the logs. The computer was huge and so were the memory recorders, which were used to enter the logs of testers using the perforated cards. The cross check of logs took more than 24 hours. The pioneers of this technology were some KPI radio club members and KPI lecturer S. Buožis.

After the declaration of independence in 1990, the SB contest was expended to wider audience and became the Baltic Contest. Each year Baltic Contest gathers about 500 participants from 40 different countries.

73!
Baltic Contest manager,
Karolina LY5XX



Algimantas Kurlavičius UP2PP and
Arvydas Macas UP200

The WINNERS of the Baltic Contest 2017

The Winners in the Baltic States

Entry	Winner
A (SO MIX)	YL2SM Viesturs Jakovlevs
B (SO CW)	LY2MM Albinas Štaraitis
C (SO SSB)	YL2CI Karlis Janusevskis
D (SO 2 HOURS)	LY7Z Andrius Ignotas
E (MULTI OP)	LY53BC (KTU RC Team)

The Winners in the European countries

Entry	Winner
A (SO MIX)	RA3Y Vladimir Scherbakov
B (SO CW)	OL4W Milan Stejskal
C (SO SSB)	OZ1ADL Jan Thogersen
D (SO 2 HOURS)	US2YW Slava Zhuk
E (MULTI OP)	YP9W (YO9WF, YO9GZU)
F (SWL)	SP7-003-24 Rafal Obrzud

The Winners in the DX countries

Entry	Winner
A (SO MIX)	RG9A Yuri Kurinyi
B (SO CW)	R8TT Sergey Moskaev

The Winners of the Special Trophies

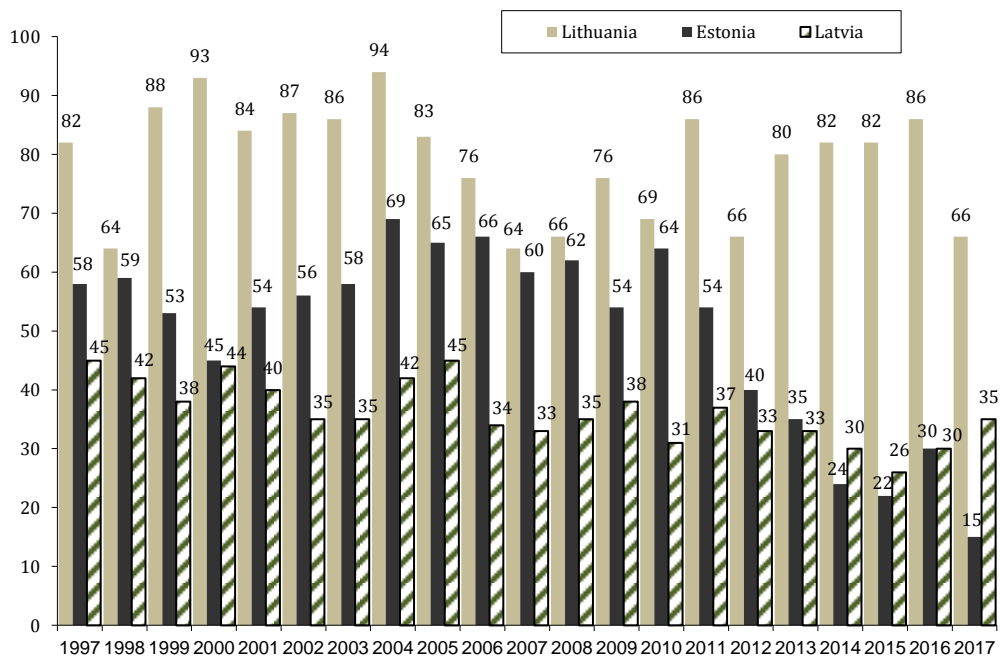
Trophy	Winner	Donor
Baltic countries LP (less than 100W output)	LY9A Gediminas Lučinskas	Estonian Amateur Radio Union
Non Baltic countries LP (less than 100W output)	SP9XCN Stanislaw Styburski	Latvian Radio Amateur League
North America	K1KI Tom Frenaye	M.Jukna LY4L
Europe CW	R3XX Fanil Gubaydullin	G. Lučinskas LY9A, R.Šaltauskas LY1Z Memorial
Estonia	ES7GM Kristjan Kass	LY7A contest team
Latvia	YL2VW Agris Belasovs	R.Baltušis LY6A
YL	RU3XY Irina Chernaya	M.Stern 4Z4KX, LY2NL Memorial
Lithuania YL	LY3ZM Simona Dumbliauskaite	R. Žakelis LY5AA
Youth (until 16 years)	--	J.Urbonas LY4T
Lithuania CW	LY3B Algirdas Spirius	G.Lučinskas LY9A
Oldtimer BC (more than 60 years)	YL2PJ Zigurds Belasovs	Kaunas University of Technology R.C., A.Macas LY200 Memorial
Baltic countries QRP (less than 5W output)	LY4T Jonas Urbonas	Lithuanian Amateur Radio Society
Scandinavian countries	SE5E Ingemar Fogelberg	T. Vahk ES5TV

TOPS of each entry
Entry, call, points cfm/wkd

The Baltic States				The European Countries			The DX		
A (MIX)									
1.	YL2SM	331	338	RA3Y	253	1387	RG9A	218	2023
2.	LY3BN	324	333	SP9XCN	300	1335	UA9SMU	81	689
3.	LY9A	326	332	UV7V	247	1300			
4.	LY2XW	320	330	EW1I	277	1285			
5.	LY4L	315	322	S51YI	303	1275			
6.	YL2VW	303	311	EW8DX	274	1246			
7.	LY2KA	279	285	UT4U	271	1207			
8.	YL2PJ	273	280	EU4E	247	1156			
9.	LY5I	274	279	UT8AS	240	1149			
10.	LY9Y	271	278	SE5E	228	1092			
B (CW)									
1.	LY2MM	250	257	OL4W	230	905	R8TT	180	1548
2.	LY3B	251	257	R3XX	214	880	RD8D	159	1242
3.	YL3FT	228	235	R7KU	209	866	4Z4KX	52	1040
4.	LY2NK	227	234	YO5OHO	203	824	K1KI	49	353
5.	LY1M	225	231	R1DX	197	809	TA4A	8	84
6.	LY2BMX	224	228	SP9JZT	175	805	K3ZO	14	71
7.	YL3JM	210	216	SP4W	206	800	N3QE	14	33
8.	LY2GV	212	216	DF1MM	184	787			
9.	YL2PP	209	213	SP1AEN	180	783			
10.	YL2KF	204	210	UX2X	222	780			
C (SSB)									
1.	YL2CI	158	159	OZ1ADL	166	787			
2.	LY5Y	139	140	LB1AH	140	734			
3.	LY1SR	131	132	DF2F	146	704			
4.	LY2AE	125	126	OM7AB	131	698			
5.	YL2QG	114	115	UR3VKR	117	639			
6.	YL3GAO	113	114	R3LC	110	596			
7.	LY5MM	106	107	OZ30EU	113	581			
8.	LY3S	105	106	SQ1OD	119	578			
9.	LY4LA	104	104	SI3A	101	569			
10.	ES2O	91	91	I4XNN	94	481			
D (single operator, 2 hours, CW/SSB)									
1.	LY7Z	222	227	US2YW	177	933			
2.	LY2CO	223	217	RT2F	161	746			
3.	ES7GM	194	200	UA5F	134	683			
4.	YL2BJ	191	194	SP3A	149	671			
5.	LY2J	188	192	OK4RQ	123	609			
6.	YL7A	183	188	UA4AQL	132	609			
7.	LY2OU	170	175	UT5ECZ	115	601			
8.	LY5N	160	163	DL7ZZ	116	593			
9.	ES1BH	149	153	UY2RA	122	572			
10.	LY2F	130	134	S51DX	134	530			
E (Multi op)									
1.	LY53BC	275	281	YP9W	274	1381			
2.	LY4A	198	203	OL5W	308	1343			
3.	YL1XN	121	122	EU1WW	287	1241			

4.	ES5YG	23	23	9A3W	201	867
5.				SP9PBB	200	839
6.				SN7H	170	809
7.				SP2MKI	89	557
8.				IQ2RD	103	508
9.				OK1VK	121	445
10.				9A3XV	55	415
F (SWL)						
1.				SP7-003-24	830	766
2.				OK1-31457	616	584
3.				LZ1G42	535	513
4.				SP2-09181	379	326
5.				OK2-9329	275	265
6.				SP4-208	43	33

The number of participants in the Baltic Contest from Estonia, Latvia and Lithuania



Results of the Baltic States

Callsign	Entry	PWR	CL QSO	CL Points	Cfm QSO	Cfm Points	%
Estonia							
ES4OJ	A	HP	109	114	85	87	77.98
ES4RX	A	HP	50	51	46	47	92.00
ES5JR	B	LP	170	174	161	165	94.71
ES0DJ	B	HP	162	164	157	159	96.91
ES5QA	B	LP	150	154	140	144	93.33
ES2MA	B	LP	65	66	61	62	93.85
ES5DB	B	LP	55	59	53	57	96.36
ES2O	C		97	97	91	91	93.81
ES8GP	C	LP	88	89	84	85	95.45
ES7GM	D		218	224	194	200	88.99
ES1BH	D	HP	163	167	149	153	91.41
ES5QD	D	HP	138	142	114	116	82.61
ES8DH	D	LP	66	67	63	64	95.45
ES3BQ	D		26	27	25	26	96.15
ES5YG	E	LP	25	25	23	23	92.00
Latvia							
YL2SM	A	HP	342	351	331	338	96.78
YL2VW	A	HP	312	320	303	311	97.12
YL2PJ	A	HP	276	284	273	280	98.91
YL2AO	A	HP	232	238	220	226	94.83
YL3AD	A	LP	210	213	203	206	96.67
YL2II	A	LP	208	213	196	201	94.23
YL2EM	A	LP	100	101	92	93	92.00
YL2HX	A	LP	117	118	91	92	77.78
YL3FT	B	HP	236	243	228	235	96.61
YL3JM	B	LP	220	226	210	216	95.45
YL2PP	B	HP	215	219	209	213	97.21
YL2KF	B	HP	222	228	204	210	91.89
YL3GAZ	B	LP	201	205	193	197	96.02
YL2FD	B	HP	185	189	171	174	92.43
YL3GQ	B	LP	172	176	169	173	98.26
YL2CV	B	LP	148	151	140	143	94.59
YL9T	B	HP	102	107	97	102	95.10
YL2QV	B	LP	104	107	95	98	91.35
YL2AG	B	LP	65	67	65	67	100.00
YL2AQ	B	LP	59	60	45	46	76.27
YL2CI	C	HP	171	172	158	159	92.40
YL2QG	C	LP	121	122	114	115	94.21

Callsign	Entry	PWR	CL QSO	CL Points	Cfm QSO	Cfm Points	%
YL3GAO	C	LP	119	120	113	114	94.96
YL2KN	C	LP	83	84	77	78	92.77
YL3HE	C		66	66	59	59	89.39
YL3IR	C	LP	55	55	54	54	98.18
YL3AKW	C	LP	59	60	49	50	83.05
YL3AJI	C	LP	58	59	48	49	82.76
YL3AJT	C	LP	44	46	40	40	90.91
YL3AKM	C	LP	34	34	32	32	94.12
YL3GY	C	LP	31	31	30	30	96.77
YL2BJ	D	HP	204	207	191	194	93.63
YL7A	D		195	200	183	188	93.85
YL1XN	E	HP	129	130	121	122	93.80
YL2TD	Check		12	12	12	12	100.00
Lithuania							
LY3BN	A	HP	336	345	324	333	96.43
LY9A	A	LP	336	342	326	332	97.02
LY2XW	A	HP	332	343	320	330	96.39
LY4L	A	LP	329	336	315	322	95.74
LY2KA	A	HP	285	291	279	285	97.89
LY5I	A	HP	291	298	274	279	94.16
LY9Y	A	HP	284	291	271	278	95.42
LY4G	A	LP	257	262	252	257	98.05
LY2TS	A	LP	265	270	251	256	94.72
LY2RJ	A	LP	208	214	200	204	96.15
LY2BUU	A	HP	200	202	195	197	97.50
LY4T	A	QRP	194	197	188	191	96.91
LY2HI	A		92	93	87	88	94.57
LY1XM	A	QRP	33	33	28	28	84.85
LY2MM	B	HP	258	266	250	257	96.90
LY3B	B	HP	263	271	251	257	95.44
LY2NK	B	HP	244	251	227	234	93.03
LY1M	B	HP	234	240	225	231	96.15
LY2BMX	B	LP	239	244	224	228	93.72
LY2GV	B	HP	223	227	212	216	95.07
LY1FK	B	LP	203	209	193	199	95.07
LY2H	B	HP	195	203	183	189	93.85
LY2K	B	HP	165	170	155	160	93.94
LY1EE	B	LP	159	163	153	157	96.23
LY1N	B	HP	135	138	119	122	88.15
LY2EW	B		89	89	83	83	93.26
LY5T	B	LP	81	83	79	81	97.53
LY3DA	B		80	82	73	75	91.25
LY1DM	B		61	62	59	60	96.72

Callsign	Entry	PWR	CL QSO	CL Points	Cfm QSO	Cfm Points	%
LY20M	B	LP	44	46	43	45	97.73
LY1FAY	B	QR	P 19	20	19	20	100.00
LY5Y	C	HP	145	146	139	140	95.86
LY1SR	C	LP	133	134	131	132	98.50
LY2AE	C	HP	135	136	125	126	92.59
LY5MM	C	LP	115	116	106	107	92.17
LY3S	C	LP	118	121	105	106	88.98
LY4LA	C		121	122	104	104	85.95
LY2TA	C	LP	91	92	86	87	94.51
LY2XC	C	LP	87	88	84	85	96.55
LY3IZ	C	LP	87	88	82	83	94.25
LY2HS	C		83	83	82	82	98.80
LY3DE	C		66	67	64	65	96.97
LY1NDN	C	LP	60	61	58	59	96.67
LY1R	C	HP	60	60	58	58	96.67
LY3ST	C	LP	58	58	54	54	93.10
LY2ND	C		59	59	52	52	88.14
LY3ZM	C	LP	49	50	47	48	95.92
LY1GW	C	LP	48	48	42	42	87.50
LY2BAG	C	LP	42	42	40	40	95.24
LY40	C	LP	39	39	37	37	94.87
LY3PDX	C	LP	40	40	36	36	90.00
LY3TW	C	LP	36	36	34	34	94.44
LY7Z	D	LP	228	233	222	227	97.37
LY2CO	D	HP	260	265	223	217	97.31
LY2J	D	HP	190	194	188	192	98.95
LY20U	D		175	180	170	175	97.14
LY5N	D	HP	182	186	160	163	87.91
LY2F	D	HP	137	141	130	134	94.89
LY1CT	D	HP	110	113	99	102	90.00
LY3G	D	QRP	61	63	61	63	100.00
LY2N	D		65	65	63	63	96.92
LY1UG	D		58	58	57	57	98.28
LY53BC	E	HP	293	299	275	281	93.86
LY4A	E	HP	211	216	198	203	93.84
LY3NX	Check	LP	74	74	69	69	93.24
LY2DX	Check	LP	48	48	48	48	100.00

DL/LY5AA, DL/LY500 and YL Dominyka expedition

It was the First Family expedition: DL/LY5AA, DL/LY500 and YL Dominyka. I had a conference in Berlin and was planning to travel by plane. My wife Ina LY500 decided that she also wants to travel abroad and to participate in the contest. The only way to solve conference issues, family vacations and joy of Baltic Contest (BC) was – expedition!

Two months before expedition I was searching for contacts around Berlin, where I could participate in BC. Unfortunately, no one of radio amateurs and radio sportsmen around me could help for these 5 hours. There was only one way – to find a campsite around Berlin. And I did: Breitehornweg 40, Kladow, Berlin. Locator: JO62OL. A nice place, lake nearby. That is all you need for 80 meters contests. I have 10 years of experience in organising Lithuanian HF Cup in the resort town Birštonas and all from 10

up to 15 contestmen stations with 80 meters dipoles are on one river bank. So, a lake – was the main requirement for me for BC. One serious question raised from my wife – mosquitoes! Thank You, Germany, that You solved this issue, because it is the biggest problem in Lithuania. No solution. No chemistry is useful against the mosquitoes in LY.

So, we went by car and the inventory was prepared for working in a car. Inventory: Kia Carnical/Camper with 110 Ah car battery, transceiver Tentec Eagle, 80 meters dipole with 10m high mast, 220 V

powerline cable extender 50 meters length. Unfortunately, campsite was closed because it was evening: 08:20 PM. That is strange for us, because usually in Lithuania during open summer season the campsites work 24/7, only campsite's receptions with houses works until midnight, but then starts to work from 7:00 AM. SO, campsite is closed. No power. Instead 100 W output set-up transceiver to 10 W. Not happy. I could risk to use 100 W, but was not sure about the car battery longlife. Did not test at home.

The preparation was fast: I alone did it in 3 hours. Wife was feeding 16 months daughter, playing with her and cleaning, of course. First contest QSO was made 1 hour after the beginning of a contest, because our daughter did not want to sleep as we planned. So, 10 Watts output, 2 contest-seats for two operators, one table for a transceiver, a notepad for logging QSO for DL/LY5AA and a notebook for DL/LY500. No discomfort. Great car to mobile/portable expeditions. Ina DL/LY500 made 38 QSO, and I, DL/LY5AA, made 34 QSO. SSB only. 10 Watts. No screaming into the microphone because daughter sleeps on the front seat. QSO was possible with Europe except countries, which were to south from us. Looks that mountains affect the propagation paths to that location.



I thought that more local contestmen will participate in BC. Unfortunately. One of the reasons these days – Eurovision. But Eurovision You can record and replay or replay if TV communications allows. Unfortunately, You cannot record and repeat the contest. It is only on air.

At the end of BC, we did not want to wake our daughter and decided just turn off the transceiver and to sleep. Unfortunately, daughter woke up 20 minutes after the contest and a new day started.

For the next expedition we will prepare better. It was like screening/probe-expedition. In 2018 it will be harder for LY5AA and LY500 to have expeditions, because one child is still growing and a newborn is coming, but 2019 should be interesting.

Last, but not least – Guys, let's join to the Baltic Contest. It is only 5 hours. Furthermore, Lithuania is celebrating 100 years anniversary of independence, let's support it in a contest mode!

See You on air!

LY5AA and LY500
Rolandas Zakelis and Ina Zakeliene
President and First lady of
Lithuanian Radio Sports Federation
Rolandas.zakelis@ktu.lt



LY2MM Albinas Štaraitis – the winner of B entry (SO CW)

Results by the European Countries

Callsign	Entry	PWR	Cl QSO	CL Points	Cfm QSO	Cfm Points	%
Belarus							
EW1I	A	HP	295	1303	277	1285	93.90
EW8DX	A	HP	286	1303	274	1246	95.80
EU4E	A	HP	259	1222	247	1156	95.37
EU3A	A	HP	130	652	127	631	97.69
EU8R	A	LP	134	638	125	602	93.28
EU1AI	B	HP	181	748	178	745	98.34
EU8F	B		170	764	164	722	96.47
EV6Z	B	LP	148	607	143	575	96.62
EW8OM	B	HP	166	580	155	560	93.37
EW6EN	B	HP	83	443	82	442	98.80
EU1WW	E	HP	312	1293	287	1241	91.99
Bosnia and Herzegovina							
E77EA	B	LP	178	673	173	650	97.19
E73RB	C	LP	89	404	86	392	96.63
Bulgaria							
LZ3PZ	B	LP	80	512	64	397	80.00
LZ1DM	C	LP	30	120	30	120	100.00
LZ1IA	D	LP	54	234	52	232	96.30
LZ1G42	F			535		513	95.89
Croatia							
9A3W	E	LP	210	876	201	867	95.71
9A3XV	E	HP	59	446	55	415	93.22
Czech Republic							
OL4W	B	LP	241	952	230	905	95.44
OK1DOR	B	LP	188	764	181	757	96.28
OK2MBP	B		189	756	187	754	98.94
OK1FMX	B	HP	177	717	169	709	95.48
OK1USP	B	LP	147	741	139	706	94.56
OK1HEH	B	LP	151	646	148	634	98.01
OK8DD	B	LP	142	583	141	582	99.30
OK2BJK	B	LP	131	446	113	401	86.26
OK4RQ	D	LP	124	610	123	609	99.19
OK2ABU	D	LP	80	341	75	318	93.75
OK7N	D	LP	27	126	27	126	100.00
OL5W	E	HP	323	1394	308	1343	95.36
OK1VK	E	LP	128	461	121	445	94.53
OK1-31457	F			616		584	94.81
OK2-9329	F			275		265	96.36

Callsign	Entry	PWR	Cl QSO	CL Points	Cfm QSO	Cfm Points	%
Denmark							
OZ4CG	B	LP	144	585	141	582	97.92
OZ4QX	B	LP	16	115	16	115	100.00
OZ1ADL	C	HP	188	863	166	787	88.30
OZ30EU	C	HP	126	621	113	581	89.68
England							
M0UNN	B	LP	160	745	154	703	96.25
G3XTT	B	HP	181	712	173	695	95.58
G3RSD	B	LP	50	401	48	390	96.00
G3UFY	B	HP	84	336	77	320	91.67
G3RLE	B	LP	39	246	39	246	100.00
GM4M	B	LP	48	264	44	233	91.67
M5M	B	LP	35	215	34	205	97.14
M0PKZ/P	C	LP	71	404	68	383	95.77
G4EBK	D	LP	33	321	33	321	100.00
G0GDU	D	LP	34	331	30	300	88.24
European Russia							
RA3Y	A	HP	259	1411	253	1387	97.68
UA1ANA	A	HP	252	1080	246	1074	97.62
RW4CLF	A	HP	182	857	174	840	95.60
RU3XY	A	HP	184	850	174	795	94.57
R3XX	B	HP	225	927	214	880	95.11
R7KU	B	HP	216	909	209	866	96.76
R1DX	B	HP	205	826	197	809	96.10
RZ6YU	B	HP	191	812	182	758	95.29
RM1T	B	HP	194	788	183	732	94.33
RM7M	B	HP	170	746	160	691	94.12
R7KW	B	LP	170	728	160	682	94.12
RO5O	B	LP	55	550	53	530	96.36
RW3AI	B	LP	105	510	103	499	98.10
RM4W	B	HP	104	473	102	462	98.08
RV3FW	B	LP	100	478	93	462	93.00
R6CW	B	LP	16	160	16	160	100.00
RK2M	B	LP	21	111	21	111	100.00
R3LC	C	HP	112	598	110	596	98.21
UA1AQA	C	HP	82	442	81	432	98.78
RA7M	C	LP	25	178	25	178	100.00
UA2FBQ	C	LP	26	170	25	160	96.15
RT2F	D		171	792	161	746	94.15
UA5F	D		144	747	134	683	93.06
UA4AQL	D	HP	136	613	132	609	97.06
UA4PN	D		106	529	101	497	95.28
R1AT	D	LP	97	493	93	489	95.88

Callsign	Entry	PWR	Cl QSO	CL Points	Cfm QSO	Cfm Points	%
R7AO	D	LP	28	154	24	141	85.71
RA7E	Check	HP	91	388	87	366	95.60
R2017CC	B	LP	161	746	154	712	95.65
Finland							
OH6ECM	C	LP	73	424	73	424	100.00
France							
F/G4BJM	B	HP	150	402	122	374	81.33
F5ICC	B	LP	67	328	66	327	98.51
Germany							
DL5XJ	A	HP	219	1047	213	1014	97.26
DL1NKS	A	HP	60	321	58	301	96.67
DL6RBH	A	LP	55	271	54	270	98.18
DF1MM	B	LP	186	798	184	787	98.92
DM7CW	B	LP	146	650	144	630	98.63
DL4ME	B		112	481	110	470	98.21
DL5JAN	B	HP	127	487	118	469	92.91
DK3YD	B	LP	137	470	133	457	97.08
DM3VPJ	B	LP	100	469	90	423	90.00
DQ6Q	B	HP	85	391	85	391	100.00
DF6RI	B	LP	77	392	73	379	94.81
DL3KWF	B	LP	100	379	99	378	99.00
DJ2AX	B	LP	52	331	48	300	92.31
DL0GRH	B	LP	36	180	36	180	100.00
DH8MS	B	LP	10	19	6	15	60.00
DF2F	C	LP	157	742	146	704	92.99
DG1EA	C	HP	85	463	81	423	95.29
DO1NPF	C		100	442	90	405	90.00
DL/LY500	C	QRP	39	255	38	245	97.44
DL/LY5AA	C	QRP	36	252	34	241	94.44
DM2XM	C	LP	42	204	39	201	92.86
DG4SB	C	HP	31	157	28	145	90.32
DL7ZZ	D	HP	121	616	116	593	95.87
DL20M	D		128	578	107	521	83.59
DH2URF	D	LP	49	490	47	470	95.92
DF1IAQ	D	LP	126	459	116	431	92.06
DL3HTF	D	LP	33	204	30	183	90.91
DC1JAG	D	HP	37	199	35	179	94.59
DL8BFV	D	HP	13	76	11	65	84.62
DF7GG	Check	LP	1	10	1	10	100.00
Ireland							
EI3KI	B	LP	204	771	198	765	97.06
EI7GY	B	LP	34	259	33	249	97.06
Italy							

Callsign	Entry	PWR	Cl QSO	CL Points	Cfm QSO	Cfm Points	%
IK4ZHH	B		118	496	112	463	94.92
IK2A00	B	LP	21	183	20	182	95.24
I4XNN	C	HP	96	501	94	481	97.92
IK2AQZ	C	HP	94	463	81	396	86.17
IQ2RD	E	HP	110	533	103	508	93.64
Norway							
LA/LY5G	B	QRP	44	314	43	304	97.73
LB1AH	C	HP	148	742	140	734	94.59
Poland							
SP9XCN	A	LP	306	1350	300	1335	98.04
SP1NQN	A		218	1037	213	1023	97.71
SP9JZT	B	LP	191	875	175	805	91.62
SP4W	B	HP	221	842	206	800	93.21
SP1AEN	B	LP	185	815	180	783	97.30
SP5Y	B	LP	193	778	186	744	96.37
SP3CW	B	LP	171	711	168	699	98.25
SN15PK	B		202	715	186	663	92.08
SP4AWE	B	LP	191	704	180	657	94.24
SP2AYC	B	LP	180	639	173	632	96.11
SP2MHD	B		113	581	109	559	96.46
SP6MLX	B	LP	97	502	95	500	97.94
SP9RI	B	LP	100	469	94	445	94.00
SP6GCU	B	QRP	91	415	88	403	96.70
SQ10D	C		129	669	119	578	92.25
SO5MAX	C	LP	101	488	96	465	95.05
SP4TBF	C	LP	84	435	84	435	100.00
SP8BOZ	C	LP	65	344	61	322	93.85
SP4AAZ	D	LP	53	350	48	309	90.57
SP5ES	D	LP	71	422	56	299	78.87
SP9PBB	E	LP	211	886	200	839	94.79
SN7H	E	LP	204	969	170	809	83.33
SP2MKI	E	LP	90	558	89	557	98.89
SP7-003-24	F			830		766	92.29
SP2-09181	F			379		326	86.02
SP4-208	F			43		33	75.00
SN70	Check		50	500	50	500	100.00
Romania							
YO5AXF	A	LP	143	611	138	579	96.50
YO50HO	B	LP	213	852	203	824	95.31
YO4TL	B	LP	57	273	53	242	92.98
YO7FEY	C	LP	62	332	62	332	100.00
YO7AWZ	D	LP	36	198	30	156	83.33
YP9W	E	HP	290	1442	274	1381	94.48

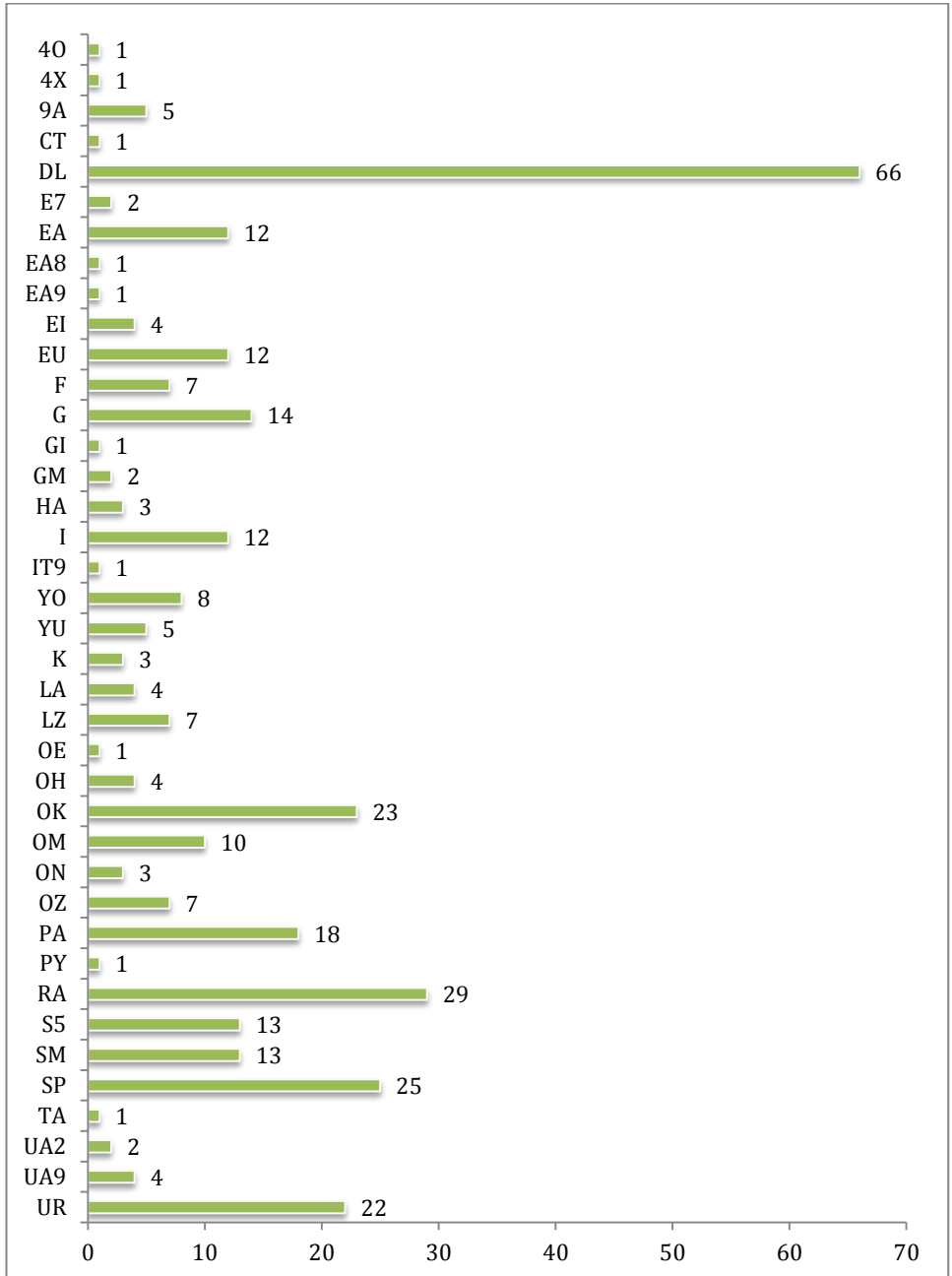
Callsign	Entry	PWR	Cl QSO	CL Points	Cfm QSO	Cfm Points	%
Serbia							
YU5T	B	LP	187	754	174	687	93.05
Slovakia							
OM3CDN	B	LP	131	572	128	560	97.71
OM3WZ	B	LP	104	491	100	478	96.15
OM8FF	B	LP	100	505	79	430	79.00
OM7AB	C	LP	137	713	131	698	95.62
OM4M	C	HP	79	403	79	403	100.00
OM8ST	C	LP	60	321	57	300	95.00
OM5ALC	C	LP	66	318	64	298	96.97
OM4J	D	LP	38	380	24	240	63.16
Slovenia							
S51YI	A	HP	325	1333	303	1275	93.23
S52NR	A	LP	313	1168	259	1006	82.75
S58Q	B	LP	150	555	141	501	94.00
S55VM	B	LP	5	41	5	41	100.00
S57KM	B	LP	15	24	15	24	100.00
S51DX	D		143	548	134	530	93.71
Spain							
EA3KT	C	LP	14	41	12	39	85.71
Sweden							
SE5E	A	LP	235	1117	228	1092	97.02
SE6N	A	LP	141	636	138	624	97.87
SD1A	B	HP	43	196	39	183	90.70
SM3DFM	B	QRP	12	120	12	120	100.00
SI3A	C	HP	104	590	101	569	97.12
SE5N	C	HP	72	405	70	403	97.22
SM5DYC	C	LP	31	202	31	202	100.00
SM5NQB	C	LP	28	154	27	153	96.43
SP3A	D		152	674	149	671	98.03
SM6EWB	D	LP	47	470	47	470	100.00
SM5MX	D	LP	69	474	67	463	97.10
SM5CSS	D		70	322	70	322	100.00
SM5S	D	LP	28	280	27	270	96.43
The Netherlands							
PA2W	B	LP	83	344	82	343	98.80
PA0RHA	B	LP	35	152	32	140	91.43
PA5SKY	B	LP	26	161	23	140	88.46
PA0CT	B	LP	26	134	25	124	96.15
PA3DBS	B	LP	28	136	17	71	60.71
PA0VAJ	B	HP	151	547	146	533	96.69
PA3GYK	C	HP	61	295	57	264	93.44
PA3GDG	C	LP	14	86	13	76	92.86

Callsign	Entry	PWR	CL QSO	CL Points	Cfm QSO	Cfm Points	%
PA0MIR	D	HP	89	521	86	509	96.63
PA40	Check	HP	27	99	27	99	100.00
Ukraine							
UV7V	A	LP	252	1323	247	1300	98.02
UT4U	A	HP	279	1251	271	1207	97.13
UT8AS	A	LP	246	1182	240	1149	97.56
UT3EV	A	LP	184	868	174	813	94.57
UX2X	B	HP	245	812	222	780	90.61
UR7LY	B	HP	159	744	154	721	96.86
UT1V	B	LP	130	535	124	511	95.38
UR5WFP	B	LP	53	287	50	275	94.34
UR4LIN	B	LP	31	292	27	261	87.10
UT3WX	B	HP	60	204	58	202	96.67
UR3VKR	C	HP	126	675	117	639	92.86
US2YW	D		184	985	177	933	96.20
UT5ECZ	D	LP	122	653	115	601	94.26
UY2RA	D		125	584	122	572	97.60
UR5R	D		125	485	121	472	96.80
UX2HB	D	LP	60	285	58	274	96.67

Results by DX countries

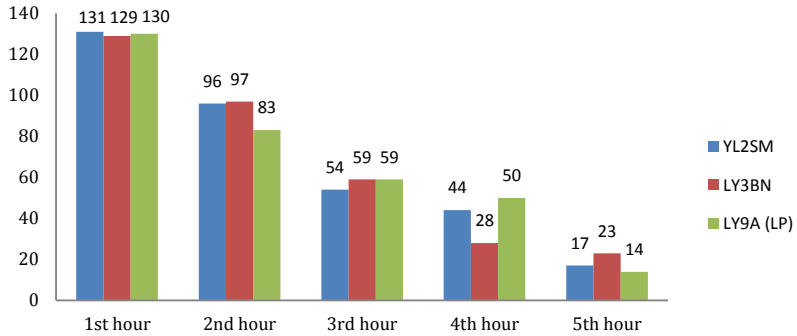
Callsign	Entry	PWR	CL QSO	CL Points	Cfm QSO	Cfm Points	%
Asiatic Russia							
RG9A	A	HP	233	2171	218	2023	93.56
UA9SMU	A	LP	85	769	81	689	95.29
R8TT	B	HP	184	1571	180	1548	97.83
RD8D	B	HP	167	1269	159	1242	95.21
Israel							
4Z4KX	B	LP	54	1080	52	1040	96.30
Turkey							
TA4A	B	HP	10	105	8	84	80.00
United States							
K1KI	B	HP	56	417	49	353	87.50
K3ZO	B	HP	26	159	14	71	53.85
N3QE	B	HP	18	37	14	33	77.78

The number of participants in the Baltic Contest by the different countries

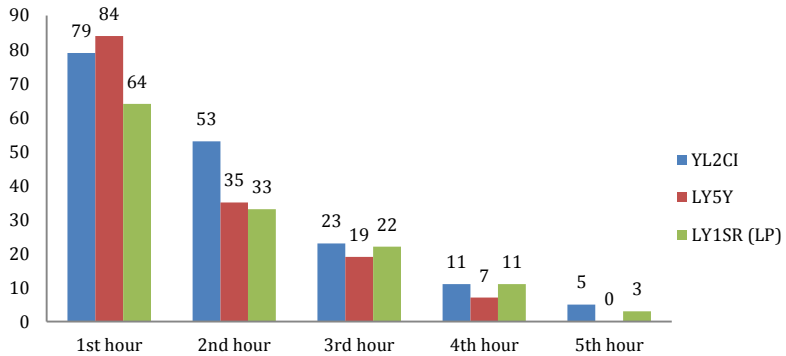


Rates of Leaders

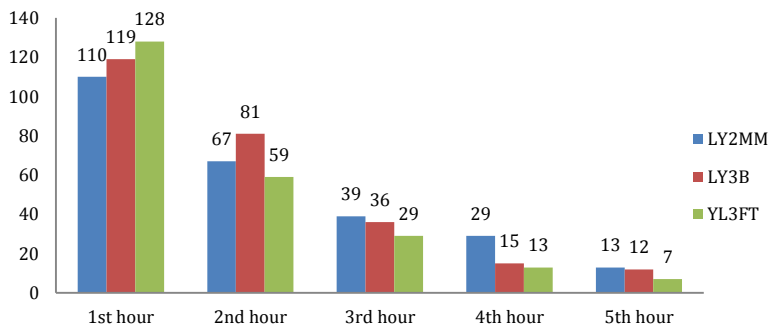
Baltic States MIX



Baltic States SSB

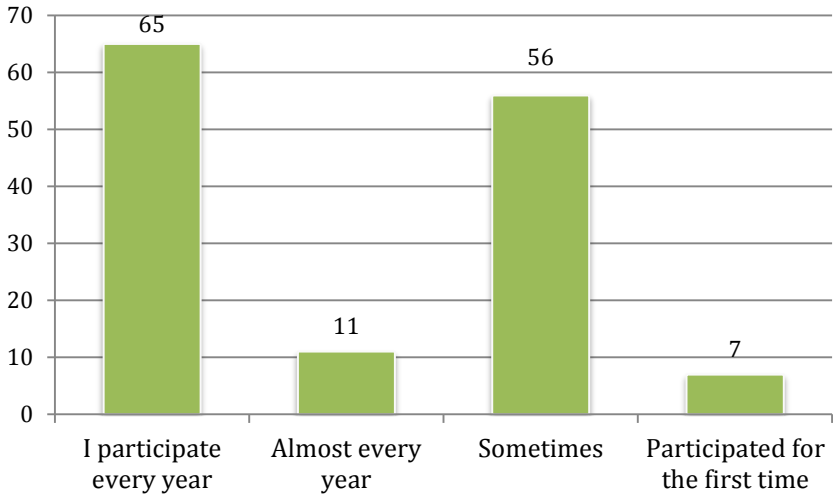


Baltic States CW

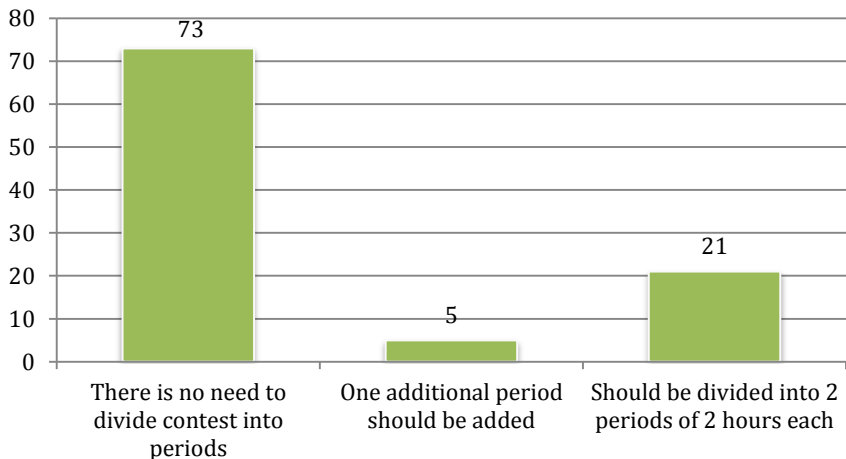


The Baltic Contest 2018 survey results

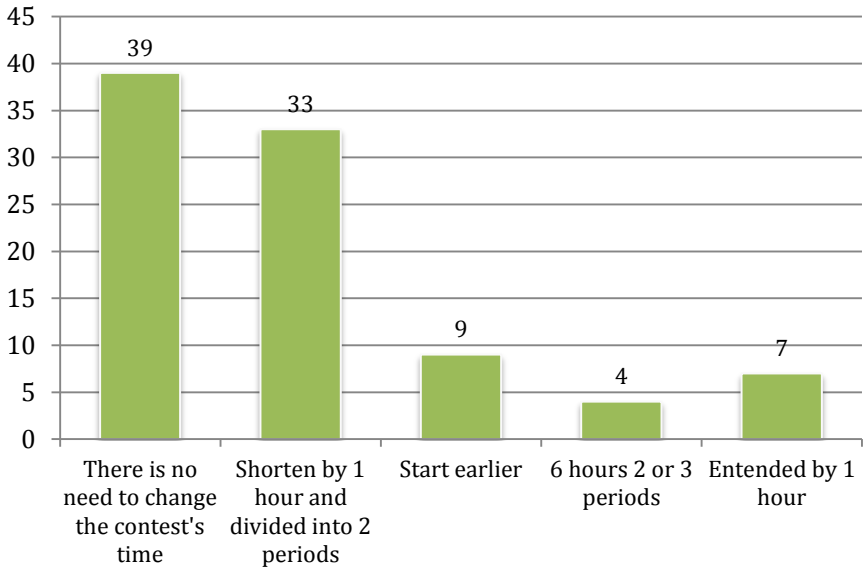
How often do you participate in the Baltic Contest ?



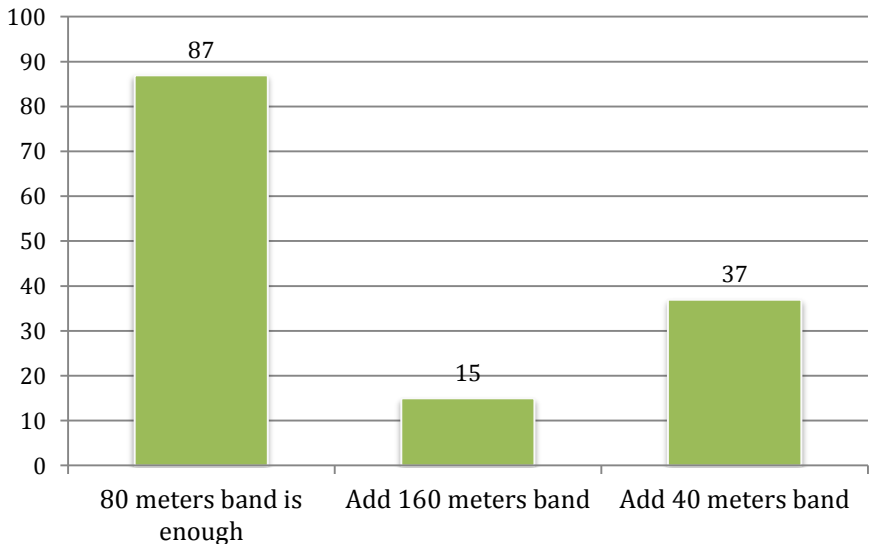
Should the time of the contest be divided into the separate periods in order to repeat QSOs?



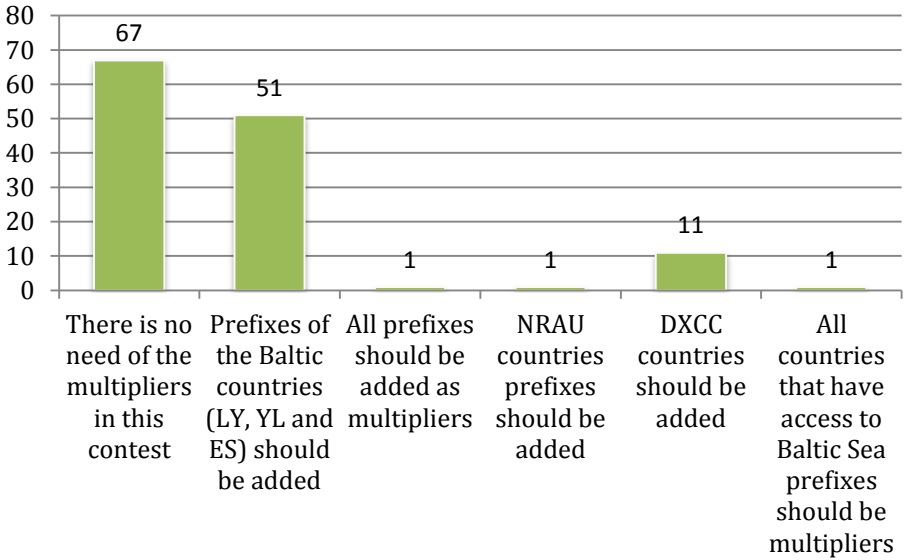
Should the contest's time be changed?



Should the contest be expanded to other bands?



Should the multipliers be used?



THE SOAP BOX

DH2URF: HELLO OMS.THANKS FOR NICE CONTEST. VY 73

DK3YD: TNX FOR ORGANIZING THIS CONTEST, 73, HANS

DL7ZZ: MY FIRST ENTRY WHILE A SHORT STAY AT CLUBSTATION - HAD A LOT OF FUN! TNX!

ES1BH: NICE CONTEST!

EU1AI: TNX FOR BALTIC CONTESTES

F/G4BJM: QTH POITOU CHARENTES

F5ICC: ALWAYS A GREAT PLEASURE TO CONTESTING WITH ALL AMATEURS. TNX FOR THE CONTEST

G0GDU: FT1000 WID W3DZZ @ 8M - PWR = 100W

G3UFY: OPERATORS AGE - 69YRS. RIG - FTDX5000 + RANGER 811H AMPLIFIER - 400W. ANTENNAS - MARCONI

G4EBK: CW ONLY.90 WATTS INV VEE DIPOLE @ 9MTR CTR.

IK4ZHH: NICE TO ENJOI... CU NEXT

YL2AO: IC-7600 + PA 500W

YL2AQ: TRX IC-7300, PWR 100 W

YL2CI: AGE 70, POWER 1KW

YL2FD: THANKS TO LY HAM'S FOR KEEPING CONTEST! SEE YOU NEXT YEAR!

YL3AD: TRIED TO TAKE PART FROM LP STATION THIS YEAR. FRIDAY'S PROPAGATION PREDICTIONS WERE REAL: MAGNETIC FIELD - DISTURBED AND THIS FACTOR ENFORCED SOME LOTTERY ELEMENTS :-). THANKS FOR COMPETITION AND NEW EXPERIENCE! UNTIL NEXT YEAR! 73! JANIS, YL3AD

YL3GAO: TRX=TS-870, 100W. ANT=INVERTED-V, 15M AGL

YL3IR:IC7100

YO5AXF: YAESU FT-897D 100 W RIG, OCF DIPOLE

YU5T: MY RIG IS YAESU FT 101Z ABT 100W OUT. ANT. DIPOLLE

LB1AH: IKI SUSITIKIMO KITAIS METAIS!!! 73! IRMANTAS

LY2XC: 100W LAIKIAUSI LICENZIJOS REIKALAVIMU IR VARZYBU NUOSTATU

OK1FMX: FT1000MP + 300W PA, ANT - G5RV, TNX FOR NICE CONTEST, MILAN OK1FMX.

OK1VK: TS-590S, 100W, INV.V, TR4W, OP.PAVEL (44AGE)

OK2BJK: FT-897D 100W ANT.INV.W3DZZ 9MUP AGE 84Y SRI GB OMS

OK2MBP: RIG[S] IC-756PROIII-100W, ANTENA[S] WINDOM FD5

OM7AB: TCVR IC756 100W.INVEE DIPOLE

OL4W:TS480 100W LW42M, COFEE TCHIBO BLUE

OM3CDN: B (SINGLE OPERATOR CW) RIG : FT-277ZD , MAX OUTPUT 100 W , ANT : DIPOLE INV V

PA0MIR: THIS TIME RESULTS BOOKLET ARRIVED THE MORNING OF THE CONTEST A WELL REMINDER. UNFORTUNATELY THIS YEAR BAND WAS QUITE NOISY SO SUPPOSE MISSED SOME STATIONS AND STOPPED ON REACHING THE 100 QSO MARK, SLIGHTLY OVER THE 2 HOUR LIMIT

R3LC: RIG IC-707, ANT DIPOL, PWR 250W

R6CW:TS-590S - 100 WATTS, 80, 40M - LOOP, 20, 15M - 2 ELE, 10M - 1 ELE

RO50: ICOM 756 PRO2 95 WATTS + MULTIBAND VERTICAL UT1MA

RU3XY : FT-857D, W3DZZ, PA ZZ-1500 PWR 400 WATTS, AGE 51

RW3AI: ICOM 706 PWR 100 WATTS, ANT LW

S51DX: GREAT CONTEST! CUAGN 73 ES DX DE JANEZ S51DX

SI3A: YL-OPERATOR. AS USUAL IT IS VERY FUN TO RUN THIS CONTEST. I HOPE TO MEET YOU ALL NEXT YEAR AGAIN. THANKS. 73 ES 88 DE SM3LIV/LIV ULLA

S05MAX: TRX. IC 7400, PWR. 90W, ANT. DELTA H UP. 9M

SM5S: I FORGOT THAT I COULD WORK EVERYBODY, NOT ONLY BALTIC COUNTRIES. 73 DE SM5SIC GÖRAN

UV7V: THANK FOR CONTEST. ALL THE BEST!

The 54th BALTIC CONTEST 2018

General rules

The Lithuanian Radio Sports Federation has the honor to invite radio amateurs all over the world to enter 54th Baltic Contest 2018.

1. **The aim:** to promote radio sport in the Baltic States and to expand relations among radio amateurs of the Baltic and the World.
2. **The object:** to establish as many contacts as possible with amateur stations worldwide.
3. **Period:** from 2100z May 19, 2018 till 0200z May 20, 2018. UTC
4. **Sections:** A – single operator, CW/SSB
B – single operator, CW
C – single operator, SSB
D – single operator, 2 hours, CW/SSB
E – multi operator, single TX
F – SWL
 - 4.1. Any use of DX spotting networks (Skimmer, DX cluster, sked pages and etc.) for section A, B, C, D is not permitted.
 - 4.2. Only one transmitted signal is allowed at any time.
 - 4.3. Only one period of two hours with biggest QSO number counts for section D competition, all contacts made outside this period will be automatically used for check.
5. **Frequencies:** CW (3510-3600) kHz, SSB (3600-3750) kHz.
6. **Exchange:** RS(T) and serial number starting from 001. Each station may be worked once in SSB and once in CW.
7. **Scoring:** for participants in Estonia, Latvia, Lithuania each QSO with Europe counts 1 point and QSO with another continent counts 2 points. For participants in Europe each QSO with Estonia, Latvia, Lithuania counts 10 points, each QSO with another participant counts 1 point. For participants outside Europe each QSO with ES, YL, LY counts 20 points, each QSO with another participant counts 1 point. SWL report must contain both call signs and at least one of the control numbers.
8. **Final score:** the sum of QSO points. When the number of points is equal, the criteria for priority are: for better percentage of QSO confirmation; for more DX QSO
9. **Awards:** certificates will be awarded to the leading stations of each section for every country (DXCC) in accordance with the number of participants. Winners in A, B, C, D, E, F sections in the Baltic countries (ES, LY, YL), in the Europe and outside Europe will receive originally designed medals.

This year only: additional trophies will be announced for celebration of Lithuania, Latvia and Estonia's 100 years of restoration.

Special trophies: (trophy/donor)

Europe MIX LP	S.Franckevičius LY4AA
Baltic countries LP (less than 100W output)	Estonian Amateur Radio Union
DX LP (less than 100W output)	Latvian Radio Amateur League
North America	M.Jukna LY4L
Europe CW LP	G. Lučinskas LY9A, R.Šaltauskas LY1Z
Estonia	Memorial
Latvia	Kaunas University of Technology RC
YL	R.Baltušis LY6A
Lithuania YL	M.Stern 4Z4KX, LY2NL Memorial
Youth (until 16 years)	R. Žakelis LY5AA
Lithuania CW	J.Urbonas LY4T
Oldtimer BC (more than 60 years)	G.Lučinskas LY9A
Baltic countries QRP (less than 5W output)	Kaunas University of Technology RC,
Scandinavian countries	A.Macas LY200 Memorial
	Lithuanian Amateur Radio Society
	Tonno Vahk ES5TV

A station winning a medal (the entry winner) will not be considered for the special trophy. That trophy will be given to the second station if the number of entries justifies the medals.

10. Logs: Deadline **10th June, 2018**. Electronic logs should be sent to **balticcontest@inbox.lt**.

Cabrillo file format is preferred. Paper logs should be mailed to LRSF, P. O. Box 210, LT-44003 Kaunas, Lithuania.

The log MUST show the following information: callsign, name, age, entry, power, and QSO in chronological order. Each contact has to have correct time in GMT, frequency (or band), call, report with serial number sent, and report with serial number received. A log without all required information may be reclassified to checklog. Also, please indicate in a soapbox if you want to receive a paper or electronic copy of a Baltic Contest booklet and diploma.

11. Disqualification: If any participant violates contest rules, referees' committee can disqualify that participant.

12. Referee committee: Referee committee decision is final and indisputable.

International on-site HF competition Lithuanian CUP 2018

Lithuanian Radio Sports Federation has honor to invite testers to take part in international on-site HF competition „Lithuanian Cup 2018“.

The 21st „Lithuanian Cup“ will be organized in a holiday-resort-town Birštonas, 40 km in south from Kaunas. A 10-15 on-site participants (calls LY18A – LY18Z) will take part in this competition on 16th June, 2018.

You are welcome to enter this contest as on-site competitor or as a off-site participant! Please see short rules for the additional information.

There are some minor changes to the rules since 2012.

Short rules of Lithuanian Cup

Aim of the contest: to clarify the best testers, to promote radio sport and to increase testers skills for on-site competitions.

Participants:

1. On-site participants are single operators only (call signs LY18A - LY18Z). Transmitter power is limited to 10 W. Each participant is supervised by referee during whole contest time. Applications or requests of on-site competitor for more detail information (technical requirements, detail rules, accommodation, etc.) should be sent to organizing committee (see section Logs). Deadline of registration for on-site participants is 10th of June, 2018.

2. Other participants: **a)** single operator; **b)** team (multi op., single tx).

Time: 16th of June 2018, 1500-1630 UTC in three periods: 1500-1529 UTC, 1530-1559 UTC, 1600-1630 UTC.

Frequencies: 3520-3600 kHz - CW, 3600-3700 kHz SSB.

Exchange: RS(T) + serial number of QSO. Each station may be worked once in CW and once in SSB during each period (max 6 QSO with the same call sign). Please to follow QSY rule (the same as in European Sprint).

Scoring: **1.** On-site competitors: 1 QSO = 1 point (no multipliers). **2.** QSO with LY18 prefix counts 2 points, QSO with other participant – 1 point.

Multiplier is a number of different LY18 calls during the contest time. **3.** In Club Competition Standing participates only clubs that have on-site competitors. Counts up to 4 off-site competitors score and up to 2 on-site competitors score multiplied by count of on-site competitors of the club.

Awards: The cup is for the on-site winner. Leaders (on-site, single op. and team) will receive certificates and trophies. All on-site participants will receive certificates and trophies.

Logs: deadline is 27th June, 2018. Cabrillo or LyTest file format is preferred. E-mail lrsf@lrsf.lt or address: LRSF, P.O. Box 210, LT-44003, Kaunas, Lithuania. For more information, please contact lrsf@lrsf.lt or Rolandas.Zakelis@ktu.lt.

73 and please inform your friends about the Lithuanian Cup 2018!!!

Lithuanian Radio Sports Federation

Lithuanian CUP 2017



LY5AA (president of Lithuanian Radio Sports Federation)



The winner of LY CUP 2017 - LY4L (LY17W) in position



LY500 (LY17L) and LY5XX (LY17D)



The participants of Lithuanian CUP 2017



LY500 (LY17L) and LY1SR in position



THE TROPHIES



RESULTS BC2017/RULES BC2018

Editor: Karolina Vaičiūnaitė LY5XX