

De Oost See,

LITHUANIAN RADIO SPORTS FEDERATION

# BAITIC

De CONTEST



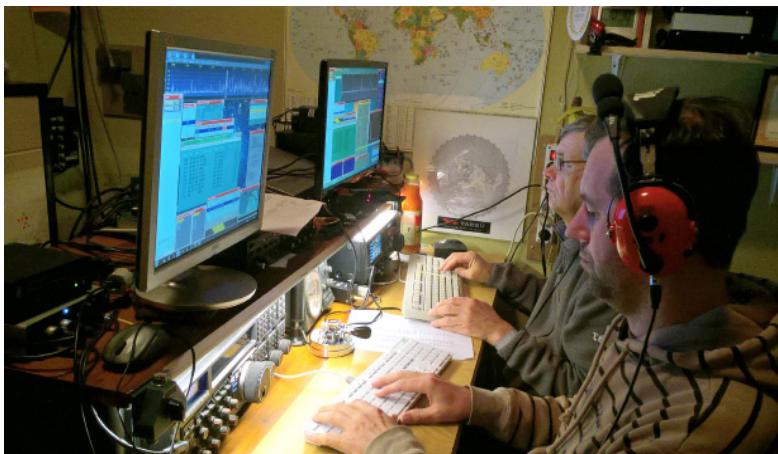
# RESULTS BC2018

# RULES BC2019





Mindis LY4L, Algis LY2NK and Gedas LY9A. Meeting WRTC 2018 Champions  
at Kaunas University of Technology



Mindis LY4L and Gedas LY9A at CQ WW DX CW 2017

Dear Fellow Hams,



Karolina LY5XX  
Baltic Contest Manager

Thank you very much for your participation in the 54<sup>th</sup> Baltic Contest. This year we had more than 400 participants from 41 DXCC. We are happy to see the growing number of LY operators (23% of all stations this year) but a bit worried about the decreasing number of the overall participants. Anyway, it was nice to hear more stations from USA than the last year and new DXCC as Belgium and Macedonia.

We would like to congratulate Tonno ES5TV coming back after 6 years and winning A (SO MIX) entry. Also, Lithuanians winning other entries: Albinas LY2MM (SO CW), Vytautas LY2OU (SO SSB), Saulius LY5W (SO 2 hours), and Rolandas and Alis LY4A team (Multi op).

In the European countries category, we have Nick DL5XJ, who won SO MIX, Wladyслав SP1AEN was the best in SO CW, Sergey RW1F in SO SSB, Igor UI2K in SO 2 hours and Stan LZ1G42 as the best SWL operator. The winning team was EU1WW. Outside Europe we have stations in 3 different entries: SO CW – the winner is Andrey 4Z5LY, E entry – Allen W2FOC (who worked assisted) and SWL from Lithuanian Tomas VK2CCC working from Australia.

Special thanks go to our trophy sponsors: Saulius LY4AA, Estonian Amateur Radio Union, Latvian Amateur Radio League, Mindaugas LY4L, Gediminas LY9A, Kaunas University of Technology Radio Club, Rimas LY6A, Mark 4Z4KX, Rolandas LY5AA, Tonno ES5TV and Lithuanian Radio Amateur Society.

This year is special as we celebrate 100 years of restored Lithuania. Therefore, the winner of a special trophy, who made 100+ contacts with LY will be announced at the annual meeting of Lithuanian Radio Sports Federation on 15<sup>th</sup> December. Follow the latest news on [www.lrsf.lt](http://www.lrsf.lt).

This year is also special as Gediminas LY9A and Mindaugas LY4L won the WRTC 2018! Congratulations from LRSF and good luck in WRTC2022!

In addition, we would like to invite you to our international event Lithuanian Cup 2019 (on-site competition) on the 15<sup>th</sup> of June, 2019 in Birštonas. You can find the short rules at the end of this booklet.

Lithuanian Radio Sports Federation congratulates all the winners and would like to thank every participant for patience and sports spirit during BC 2018. See you in BC 2019!

# The Winners of the Baltic Contest 2018

## The Winners in the Baltic States

Entry	Winner
A (SO MIX)	<b>ES5TV Tonno Vahk</b>
B (SO CW)	<b>LY2MM Albinas Štaraitis</b>
C (SO SSB)	<b>LY2OU Vytautas Urbonas</b>
D (SO 2 hours)	<b>LY5W Saulius Žalnerauskas</b>
E (Multi Op)	<b>LY4A Rolandas Jokūbauskas (LY4A), Alis Beinoras (LY2BKT)</b>

## The Winners in the European Countries

Entry	Winner
A (SO MIX)	<b>DL5XJ Nick Herrmann</b>
B (SO CW)	<b>SP1AEN Wladyslaw Max Wdowczyk</b>
C (SO SSB)	<b>RW1F Sergey Chebotarev</b>
D (SO 2 hours)	<b>UI2K Igor Avdeev</b>
E (Multi Op)	<b>EU1WW</b>
F (SWL)	<b>LZ1G42 Stan Toskov</b>

## The Winners in the DX Countries

Entry	Winner
B (SO CW)	<b>4Z5LY Andrey Ponomaryov</b>
E (Multi Op)	<b>W2FOC Allen Singer</b>
F (SWL)	<b>VK2CCC Tomas Magyla</b>

## The Winners of the Special Trophies

Trophy	Winner	Donor
Europe MIX LP	<b>UX1VT Pavlo Kyrychenko</b>	S.Franckevičius LY4AA
Baltic countries LP (less than 100W output)	<b>LY2TS Gražvydas Šaltupis</b>	Estonian Amateur Radio Union
DX LP (less than 100W output)	<b>RU9CI Victor Volgin</b>	Latvian Radio Amateur League
North America	<b>K1KI Tom Frenaye</b>	M.Jukna LY4L
Europe CW LP	<b>DF1MM Yuri Koltyrin</b>	G. Lučinskas LY9A, R.Šaltauskas LY1Z Memorial
Estonia	<b>ES2DF Ants Uus</b>	Kaunas University of Technology Radio Club
Latvia	<b>YL2VW Agris Belasovs</b>	R.Baltušis LY6A
YL	<b>RU3XY Irina Chernaya</b>	M.Stern 4Z4KX, LY2NL Memorial
Lithuania YL	<b>LY5OO Ina Žakelienė</b>	R. Žakelis LY5AA
Lithuania CW	<b>LY2NK Algis Kregždė</b>	G.Lučinskas LY9A
Oldtimer BC (more than 60 years)	<b>LY9Y Jurgis Ignotās</b>	KTU RC, A.Macas LY2OO Memorial
Baltic countries QRP (less than 5W output)	<b>LY7Z Andrius Ignotās</b>	Lithuanian Amateur Radio Society
Scandinavian countries	<b>LC3A Oyvind Ekhall</b>	Tonno Vahk ES5TV



Tonno and his son on HF field day

Hard to believe but 6 years had passed from my last BC entry in 2012. It was great to be able to finally find time to try it again. After 140 QSOs in the first hour things got slow by the end as expected but it was fun as always. Inband SO2R is keeping you busy till the end and is very productive in this contest. The last hour still provided 33 new QSOs.

My main antenna was full size 4 Square and inband antenna was 25m high Inverted V at 500-600 meters away in the forest. There is very little interference between those antennas due to the distance as well as different polarisation and it is possible to work stations 5 kHz away especially when 4 Square is pointed to a different direction from the in-band antenna. A few worked DX stations included 2 x 4X, EA8, HZ, 11 x US, 2 x UA9 and H18A. It is always a pleasure to spend those 5 relaxing hours in BC and hopefully will have chance to do that also in the coming years.

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Tonno

ES5TV

Dear colleagues,

First of all, it was nice to hear you all in BC 2018. As usually, I and my older son went expedition, taking the transceiver together with us. We participated from the same QTH as previous year, therefore, we are acquainted with the location. We packed a generator, delta, ic-7300 and a good mood.

What could be better than to have noiseless bands outside the city without any clatter :) It was fun to escape home and introduce this hobby to youth...

I hope to hear you all in 2019.

Good luck.

Best wishes from UK

Kestutis&Emilis MOPKZ/LY3K



Kestutis and his son in the Baltic Contest 2018

# TOPS of Each Entry

Entry, call, CFM points, WKD points

The Baltic States				The European Countries			The DX		
				A (MIX)					
1	ES5TV	354	367	DL5XJ	267	1572			
2	LY3BN	328	340	EW1I	269	1565			
3	YL2VW	312	322	RT3F	262	1522			
4	LY9Y	308	317	EW8DX	264	1479			
5	LY5R	307	317	SP9XCN	259	1411			
6	YL2SM	303	312	UX1VT	242	1403			
7	YL7X	298	306	OK2MBP	228	1317			
8	LY2XW	297	306	LC3A	247	1273			
9	LY5I	294	300	S51YI	246	1254			
10	YL2PJ	273	281	EU3A	186	1068			
<b>B (SO CW)</b>									
1	LY2MM	227	236	SP1AEN	166	895	4Z5LY	121	1014
2	LY2NK	212	222	DF1MM	178	889	K1KI	83	995
3	LY3B	208	217	EU6RO	169	889	RU9CI	77	970
4	YL2KF	196	207	SP3CW	177	888	4Z4KX	46	920
5	LY1M	194	200	DJ9DZ	182	875	N3QE	48	542
6	LY1CT	190	197	EU1AI	167	860	K3ZO	42	403
7	YL2QN	182	190	SP4W	182	830			
8	YL2FD	170	175	RM2D	172	802			
9	LY4ZZ	166	172	SP4AWE	159	789			
10	YL2AO	162	171	UR5VR	136	784			
<b>C (SO SSB)</b>									
1	LY2OU	156	156	RW1F	149	977			
2	LY1R	139	139	OZ1ADL	139	967			
3	LY3BB	139	139	LC1C	152	962			
4	LY4BR	137	137	OK7W	151	943			
5	LY2AE	136	136	SP5C	151	934			
6	LY1SR	134	135	UT7HA	128	830			
7	LY3S	132	132	SI3A	111	768			
8	LY5OO	130	131	M0PKZ/P	97	682			
9	LY5Y	126	126	SP2HQY	93	669			
10	YL2QG	126	126	OH6ECM	86	599			
<b>D (SO 2 Hours)</b>									
1	LY5W	220	222	UI2K	176	1022			
2	YL2BJ	199	204	UA1F	121	679			
3	LY2CO	194	196	EU8F	93	633			
4	YL0A	177	178	PA0MIR	107	620			
5	YL2PP	146	148	RA3EA	101	614			
6	LY2DX	140	140	G4ERW	114	609			
7	YL3JM	136	136	HF1D	94	598			
8	YL3FW	130	133	RK3E	81	594			
9	ES1BH	129	131	R6CC	79	556			
10	YL2H	119	123	OK5MM	100	505			
<b>E (Multi Op)</b>									
1	LY4A	380	390	EU1WW	306	1683	W2FOC	40	762
2	LY54BC	249	255	SP9PBB	248	1382	N1SOH	5	43
3	ES6Q	207	210	RK1M	223	1348			
4	LY5BT	133	133	HB2C	80	494			
5	LY2ZO	57	58						
6	YL1ZT	43	43						
<b>F (SWL)</b>									
			LZ1G42	49	532		VK2CCC	2	60
			SP2QVS	35	394				
			OK2-9329	44	197				
			SP4-208	31	217				
			F-80248	20	119				

# Results of the Baltic States

## Estonia

				Claimed QSO	Points	Confirmed QSO	Points	%
<b>ES5TV</b>	A	CW/SSB	HP	404	427	354	367	87.62
<b>ES4OJ</b>	A	CW/SSB	-	110	110	85	85	77.27
<b>ES2DF</b>	B	CW	-	123	127	122	126	99.19
<b>ES5DB</b>	B	CW	LP	90	94	83	86	92.22
<b>ES8DH</b>	B	CW	-	52	53	51	52	98.08
<b>ES5JR</b>	B	CW	LP	45	45	43	43	95.56
<b>ES1TI</b>	B	CW	QRP	28	28	23	23	82.14
<b>ES2O</b>	C	SSB	HP	128	128	119	119	92.97
<b>ES5MG</b>	C	SSB	LP	15	15	13	13	86.67
<b>ES8AY</b>	C	SSB	-	20	21	10	10	50.00
<b>ES1BH</b>	D	CW/SSB	HP	141	143	129	131	91.49
<b>ES4MM</b>	D	CW	LP	65	66	64	65	98.46
<b>ES1QD</b>	D	CW	LP	50	51	50	51	100.00
<b>ES4MF</b>	D	CW	-	42	42	38	38	90.48
<b>ES6Q</b>	E	CW/SSB	LP	215	218	207	210	96.28

## Latvia

<b>YL2VW</b>	A	CW/SSB	HP	324	337	312	322	96.30
<b>YL2SM</b>	A	CW/SSB	HP	316	326	303	312	95.89
<b>YL7X</b>	A	CW/SSB	HP	302	310	298	306	98.68
<b>YL2PJ</b>	A	CW/SSB	-	276	284	273	281	98.91
<b>YL2SW</b>	A	CW/SSB	-	279	286	270	276	96.77
<b>YL3AD</b>	A	CW/SSB	-	188	193	186	191	98.94
<b>YL3AJA</b>	A	CW/SSB	LP	175	176	163	164	93.14
<b>YL2EM</b>	A	CW/SSB	LP	140	141	129	130	92.14
<b>YL3GQ</b>	A	CW/SSB	-	51	53	51	53	100.00
<b>YL2KF</b>	B	CW	HP	205	216	196	207	95.61
<b>YL2QN</b>	B	CW	LP	189	197	182	190	96.30
<b>YL2FD</b>	B	CW	HP	182	187	170	175	93.41
<b>YL2AO</b>	B	CW	HP	168	177	162	171	96.43
<b>YL3GAZ</b>	B	CW	LP	150	156	148	154	98.67
<b>YL2CV</b>	B	CW	LP	148	155	145	151	97.97
<b>YL2NK</b>	B	CW	LP	113	116	105	108	92.92
<b>YL2AG</b>	B	CW	LP	67	67	67	67	100.00
<b>YL2AQ</b>	B	CW	-	66	66	59	59	89.39
<b>YL2QG</b>	C	SSB	-	129	129	126	126	97.67
<b>YL3GAO</b>	C	SSB	LP	102	102	99	99	97.06
<b>YL2KN</b>	C	SSB	LP	93	94	88	88	94.62
<b>YL3AJT</b>	C	SSB	LP	94	94	86	86	91.49
<b>YL3KW</b>	C	SSB	-	83	83	76	76	91.57
<b>YL2BJ</b>	D	CW/SSB	-	205	210	199	204	97.07
<b>YL0A</b>	D	CW/SSB	HP	183	185	177	178	96.72
<b>YL2PP</b>	D	CW	HP	148	151	146	148	98.65
<b>YL3JM</b>	D	CW/SSB	-	138	138	136	136	98.55
<b>YL3FW</b>	D	CW	LP	135	138	130	133	96.30
<b>YL2II</b>	D	CW/SSB	-	52	52	52	52	100.00
<b>YL1ZT</b>	E	SSB	HP	81	81	43	43	53.09
<b>YL3GU</b>		Check						

## Lithuania

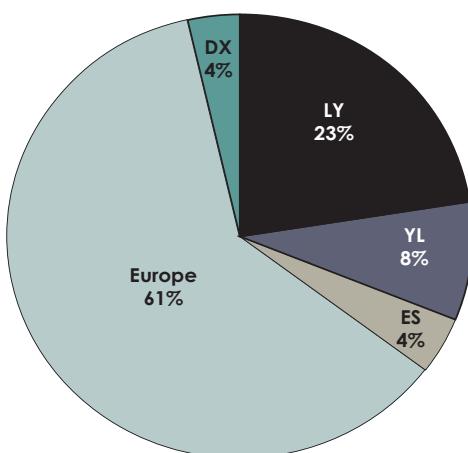
<b>LY3BN</b>	A	CW/SSB	HP	339	355	328	340	96.76
<b>LY9Y</b>	A	CW/SSB	HP	324	337	308	317	95.06
<b>LY5R</b>	A	CW/SSB	HP	323	333	307	317	95.05
<b>LY2XW</b>	A	CW/SSB	HP	306	315	297	306	97.06
<b>LY5I</b>	A	CW/SSB	HP	305	313	294	300	96.39
<b>LY2KA</b>	A	CW/SSB	HP	273	284	266	276	97.44
<b>LY2TS</b>	A	CW/SSB	LP	273	285	261	271	95.60
<b>LY4G</b>	A	CW/SSB	LP	266	276	258	267	96.99

Callsign	Category	Mode	PW	Claimed QSO	Points	Confirmed QSO	Points	%
LY2J	A	CW/SSB	HP	260	266	249	253	95.77
LY7Z	A	CW/SSB	QRP	242	247	241	246	99.59
LY1N	A	CW/SSB	LP	251	259	237	245	94.42
LY1DZ	A	CW/SSB	LP	251	258	234	241	93.23
LY5G	A	CW/SSB	QRP	231	235	228	232	98.70
LY2RJ	A	CW/SSB	LP	218	222	206	209	94.50
LY4T	A	CW/SSB	QRP	205	209	202	206	98.54
LY3NX	A	CW/SSB	LP	203	206	198	201	97.54
LY2BUU	A	CW/SSB	HP	191	193	185	187	96.86
LY2CQ	A	CW/SSB	LP	170	172	157	159	92.35
LY3DA	A	CW/SSB	-	137	140	132	135	96.35
LY4L	A	CW/SSB	LP	130	135	128	133	98.46
LY3CY	A	CW/SSB	HP	126	126	125	125	99.21
LY3BA	A	CW/SSB	HP	101	105	98	101	97.03
LY5XX	A	CW/SSB	LP	108	109	94	94	87.04
LY100BC	A	CW/SSB	LP	71	71	61	61	85.92
LY1XM	A	CW/SSB	HP	59	60	57	58	96.61
LY2CX	A	CW/SSB	LP	43	43	38	38	88.37
LY5AA	A	CW/SSB	LP	89	89	29	29	32.58
<b>LY2MM</b>	B	CW	HP	235	244	227	236	96.60
<b>LY2NK</b>	B	CW	HP	221	232	212	222	95.93
<b>LY3B</b>	B	CW	HP	214	223	208	217	97.20
LY1M	B	CW	HP	197	204	194	200	98.48
LY1CT	B	CW	LP	196	204	190	197	96.94
LY4ZZ	B	CW	LP	170	177	166	172	97.65
LY2BMX	B	CW	LP	137	145	134	141	97.81
LY5O	B	CW	HP	112	122	109	119	97.32
LY4R	B	CW	-	112	117	103	107	91.96
LY2MC	B	CW	LP	106	109	102	105	96.23
LY2AJ	B	CW	LP	97	99	97	99	100.00
LY4Y	B	CW	HP	64	69	60	64	93.75
LY3RA	B	CW	-	59	61	56	58	94.92
LY3KS	B	CW	LP	55	55	53	53	96.36
LY2SQ	B	CW	LP	30	30	29	29	96.67
LY1EE	B	CW	LP	8	8	4	4	50.00
<b>LY2OU</b>	C	SSB	-	171	172	156	156	91.23
<b>LY1R</b>	C	SSB	HP	151	151	139	139	92.05
<b>LY3BB</b>	C	SSB	HP	155	155	139	139	89.68
LY4BR	C	SSB	-	149	149	137	137	91.95
LY2AE	C	SSB	HP	145	145	136	136	93.79
LY1SR	C	SSB	LP	138	139	134	135	97.10
LY3S	C	SSB	HP	138	138	132	132	95.65
LY5OO	C	SSB	-	139	140	130	131	93.53
LY5Y	C	SSB	HP	129	129	126	126	97.67
LY3DE	C	SSB	-	106	107	103	104	97.17
LY1CO	C	SSB	-	108	108	103	103	95.37
LY3AB	C	SSB	LP	104	104	102	102	98.08
LY4Q	C	SSB	LP	100	101	99	100	99.00
LY2XC	C	SSB	-	101	101	98	98	97.03
LY3IZ	C	SSB	LP	100	100	97	97	97.00
LY2O	C	SSB	LP	96	97	95	96	98.96
LY1DK	C	SSB	-	116	117	93	93	80.17
LY4O	C	SSB	LP	78	79	73	73	93.59
LY2VO	C	SSB	-	75	75	68	68	90.67
LY1NDN	C	SSB	LP	68	69	66	66	97.06
LY1UG	C	SSB	HP	72	73	65	65	90.28
LY5CB	C	SSB	LP	68	68	64	64	94.12
LY5TO	C	SSB	LP	59	59	56	56	94.92
LY2BAG	C	SSB	-	50	50	45	45	90.00
LY3PDX	C	SSB	-	43	44	37	37	86.05

Callsign	Category	Mode	PW	Claimed QSO	Points	Confirmed QSO	Points	%
LY3ID	C	SSB	-	16	16	15	15	93.75
LY1GW	C	SSB	LP	9	9	9	9	100.00
<b>LY5W</b>	D	CW/SSB	-	225	227	220	222	97.78
<b>LY2CO</b>	D	CW/SSB	-	197	199	194	196	98.48
<b>LY2DX</b>	D	CW/SSB	LP	142	142	140	140	98.59
LY2H	D	CW/SSB	-	120	124	119	123	99.17
LY2AX	D	CW/SSB	HP	125	125	122	122	97.60
LY5A	D	CW	-	109	115	103	109	94.50
LY2N	D	CW/SSB	LP	103	104	102	103	99.03
LY2ZZ	D	CW	-	96	107	87	96	90.63
LY3G	D	CW	QRP	78	78	78	78	100.00
LY2HS	D	CW/SSB	-	77	79	75	77	97.40
LY4LA	D	SSB	-	77	77	66	66	85.71
LY2GN	D	SSB	LP	64	64	61	61	95.31
<b>LY4A</b>	E	CW/SSB	HP	420	436	380	390	90.48
<b>LY54BC</b>	E	CW/SSB	LP	262	268	249	255	95.04
<b>LY5BT</b>	E	SSB	LP	140	140	133	133	95.00
LY2ZO	E	CW/SSB	-	64	65	57	58	89.06
LY2BAA	Check							
LY2NY	Check							

Bolded calls are awarded by certificates

## The Percentage of Participants in the Baltic Contest 2018



## Results of the European Countries

Callsign	Category	Mode	PW	Claimed QSO	Points	Confirmed QSO	Points	%
<b>Belarus</b>								
<b>EW1I</b>	A	CW/SSB	HP	285	1662	269	1565	94.39
<b>EW8DX</b>	A	CW/SSB	HP	280	1567	264	1479	94.29
<b>EU3A</b>	A	CW/SSB	LP	192	1110	186	1068	96.88
<b>EU6RO</b>	B	CW	LP	177	924	169	889	95.48
<b>EU1AI</b>	B	CW	HP	168	870	167	860	99.40
<b>EV6Z</b>	B	CW	LP	126	702	123	672	97.62
<b>EW8OM</b>	B	CW	HP	82	469	81	459	98.78
<b>EW6EN</b>	B	CW	HP	68	392	65	389	95.59
<b>EW6W</b>	C	SSB	HP	98	566	95	554	96.94
<b>EU8F</b>	D	CW	-	98	665	93	633	94.90
<b>EU1WW</b>	E	CW/SSB	HP	321	1707	306	1683	95.33
<b>Belgium</b>								
<b>ON6BC</b>	C	SSB	LP	28	154	25	133	89.29
<b>Bosnia-Herzegovina</b>								
<b>E77EA</b>	B	CW	LP	95	509	91	478	95.79
<b>Bulgaria</b>								
<b>LZ1G42</b>	F				49		532	
<b>Croatia</b>								
<b>9A3SMS</b>	B	CW	LP	72	315	68	302	94.44
<b>9A6DJX</b>	C	SSB	LP	30	201	30	201	100.00
<b>Czech Republic</b>								
<b>OK2MBP</b>	A	CW/SSB	-	230	1337	228	1317	99.13
<b>OK2NO</b>	B	CW	LP	170	809	164	758	96.47
<b>OK1DOR</b>	B	CW	LP	164	758	163	757	99.39
<b>OK1FKD</b>	B	CW	QRP	100	577	97	574	97.00
<b>OK2BJK</b>	B	CW	LP	106	547	100	523	94.34
<b>OK1HEH</b>	B	CW	LP	100	496	95	491	95.00
<b>OK1AOU</b>	B	CW	LP	42	393	36	333	85.71
<b>OK7W</b>	C	SSB	HP	170	1025	151	943	88.82
<b>OK5MM</b>	D	CW	LP	111	561	100	505	90.09
<b>OK2EQ</b>	D	CW/SSB	LP	70	358	69	357	98.57
<b>OK2-9329</b>	F				44		197	
<b>Denmark</b>								
<b>OZ0B</b>	B	CW	LP	78	393	74	371	94.87
<b>OZ4QX</b>	B	CW	LP	13	130	12	120	92.31
<b>OZ1ADL</b>	C	SSB	HP	147	1020	139	967	94.56
<b>England</b>								
<b>GM4M</b>	A	CW/SSB	LP	44	233	40	220	90.91
<b>G3RLE</b>	B	CW	-	55	496	54	495	98.18
<b>G4DDX</b>	B	CW	LP	77	500	69	447	89.61
<b>G4BJM/P</b>	B	CW	LP	11	56	7	43	63.64
<b>M0PKZ/P</b>	C	SSB	LP	100	694	97	682	97.00
<b>G4ERW</b>	D	CW/SSB	LP	116	611	114	609	98.28
<b>G4EBK</b>	D	CW	LP	42	420	41	410	97.62
<b>G3RSD</b>	D	CW	LP	51	294	47	263	92.16
<b>G0BBO</b>	Check							
<b>G6N</b>	Check							
<b>European Russia</b>								
<b>RT3F</b>	A	CW/SSB	HP	268	1555	262	1522	97.76
<b>RU3XY</b>	A	CW/SSB	-	175	1030	168	1005	96.00
<b>RU4AA</b>	A	CW/SSB	-	172	1009	167	977	97.09
<b>RM2D</b>	B	CW	HP	187	844	172	802	91.98
<b>RT2F</b>	B	CW	LP	164	830	151	745	92.07
<b>R5FP</b>	B	CW	LP	110	650	101	596	91.82
<b>RA3NC</b>	B	CW	HP	105	609	100	595	95.24
<b>RW3AI</b>	B	CW	-	100	550	99	540	99.00

Callsign	Category	Mode	PW	Claimed QSO	Points	Confirmed QSO	Points	%
RA4HBS	B	CW	LP	75	435	70	412	93.33
UA4FDL	B	CW	LP	43	268	43	268	100.00
RV3ZN	B	CW	LP	12	57	11	56	91.67
RV3VR	B	CW	LP	5	23	2	11	40.00
<b>RW1F</b>	C	SSB	HP	163	1036	149	977	91.41
<b>R3LC</b>	C	SSB	-	62	485	61	484	98.39
<b>R1BEV</b>	C	SSB	LP	53	359	43	286	81.13
<b>UA1F</b>	D	CW	HP	125	692	121	679	96.80
<b>RA3EA</b>	D	CW/SSB	HP	101	614	101	614	100.00
<b>RK3E</b>	D	SSB	LP	89	674	81	594	91.01
R6CC	D	CW	LP	81	567	79	556	97.53
UA2FBQ	D	CW/SSB	LP	62	521	59	500	95.16
R7KW	D	CW/SSB	-	98	530	90	486	91.84
<b>RK1M</b>	E	CW/SSB	HP	227	1379	223	1348	98.24
R7DA	Check							
<b>Finland</b>								
<b>OH1QX</b>	B	CW	LP	7	16	7	16	100.00
<b>OH6ECM</b>	C	SSB	-	86	599	86	599	100.00
<b>OH1JTL</b>	C	SSB	LP	80	575	71	512	88.75
<b>France</b>								
<b>F5BMI</b>	D	SSB	HP	52	358	50	347	96.15
<b>F6BLZ</b>	C	SSB	HP	73	451	69	429	94.52
<b>F-80248</b>	F							119
<b>Germany</b>								
<b>DL5XJ</b>	A	CW/SSB	HP	280	1639	267	1572	95.36
<b>DL1NKS</b>	A	CW/SSB	HP	148	796	135	729	91.22
<b>DL6RBH</b>	A	CW/SSB	-	55	325	55	325	100.00
<b>DF1IMM</b>	B	CW	LP	182	902	178	889	97.80
<b>DJ9DZ</b>	B	CW	HP	191	911	182	875	95.29
<b>DK2BJ</b>	B	CW	HP	109	613	106	592	97.25
DL4JU	B	CW	LP	152	647	141	591	92.76
DM7CW	B	CW	LP	113	590	109	577	96.46
DL7VHP	B	CW	LP	110	569	106	556	96.36
DL7GEM	B	CW	LP	77	419	76	418	98.70
DH2URF	B	CW	-	31	310	30	300	96.77
<b>DC1JAG</b>	C	SSB	HP	40	256	38	245	95.00
<b>DO2HEY</b>	C	SSB	LP	20	128	20	128	100.00
<b>DO6EBB/P</b>	C	SSB	LP	13	103	7	52	53.85
DO3GLM	C	SSB	LP	13	40	11	38	84.62
<b>DL2OM</b>	D	CW	-	125	476	106	439	84.80
<b>DK0SU</b>	D	CW	LP	15	69	15	69	100.00
<b>Hungary</b>								
<b>HA5BA</b>	D	CW	QRP	37	199	36	189	97.30
<b>Ireland</b>								
<b>EI4KP</b>	C	SSB	-	73	478	66	435	90.41
<b>Italy</b>								
<b>IZ4AKO</b>	B	CW	LP	11	74	10	64	90.91
<b>I4XNN</b>	C	SSB	HP	88	538	84	534	95.45
<b>IN3HIT</b>	C	SSB	LP	71	449	67	418	94.37
<b>IU4JHC</b>	C	SSB	LP	8	26	8	26	100.00
<b>Kaliningrad</b>								
<b>UI2K</b>	D	CW/SSB	-	183	1038	176	1022	96.17
<b>Macedonia</b>								
<b>Z33F</b>	D	CW	LP	75	300	71	296	94.67
<b>The Netherlands</b>								
<b>PA3GYK</b>	A	CW/SSB	HP	25	115	22	94	88.00
<b>PA4O</b>	B	CW	HP	56	245	52	214	92.86
<b>PA0MIR</b>	D	CW/SSB	HP	112	643	107	620	95.54
<b>Norway</b>								
<b>LC1C</b>	C	SSB	LP	160	979	152	962	95.00

# BALTIC CONTEST RESULTS 2018 / RULES 2019

Callsign	Category	Mode	PW	Claimed	Points	Confirmed	Points	%
				QSO		QSO		
<b>Poland</b>								
<b>SP9XCN</b>	A	CW/SSB	HP	265	1426	259	1411	97.74
<b>SP1AEN</b>	B	CW	LP	170	935	166	895	97.65
<b>SP3CW</b>	B	CW	-	181	892	177	888	97.79
<b>SP4W</b>	B	CW	-	197	881	182	830	92.39
SP4AWE	B	CW	LP	164	803	159	789	96.95
<b>SP5C</b>	C	SSB	HP	172	1054	151	934	87.79
<b>SP2HQY</b>	C	SSB	LP	105	744	93	669	88.57
<b>SP8BOZ</b>	C	SSB	LP	47	272	44	242	93.62
SQ5SUL	C	SSB	LP	26	206	24	186	92.31
<b>HF1D</b>	D	CW/SSB	LP	101	623	94	598	93.07
<b>SP9PBB</b>	E	CW/SSB	-	259	1420	248	1382	95.75
<b>SP4-208</b>	F				31	217		
<b>SP2QVS</b>	F				35	394		
SQ8GHY Check								
<b>Romania</b>								
<b>YO8SS</b>	B	CW	HP	134	710	129	678	96.27
<b>YO4TL</b>	B	CW	LP	104	545	101	533	97.12
<b>YO6ODO</b>	C	SSB	LP	86	581	78	528	90.70
<b>YO7FEY</b>	C	SSB	LP	55	334	53	332	96.36
<b>Serbia</b>								
<b>YU5T</b>	B	CW	LP	150	726	140	680	93.33
<b>YT9M</b>	B	CW	HP	81	405	78	402	96.30
<b>Slovak Republic</b>								
<b>OM3CDN</b>	B	CW	LP	99	486	97	475	97.98
<b>OM3WZ</b>	B	CW	LP	90	459	81	396	90.00
<b>OM5ALC</b>	C	SSB	LP	54	351	49	319	90.74
<b>OM8ADU</b>	C	SSB	LP	40	256	32	212	80.00
<b>Slovenia</b>								
<b>S51YI</b>	A	CW/SSB	HP	263	1307	246	1254	93.54
<b>S53BB</b>	B	CW	-	137	623	127	586	92.70
<b>S53K</b>	B	CW	LP	99	540	92	506	92.93
<b>Spain</b>								
<b>EA3AVV</b>	B	CW	LP	46	235	42	204	91.30
<b>Sweden</b>								
<b>SM5S</b>	A	CW/SSB	LP	74	506	71	485	95.95
<b>SD1A</b>	B	CW	LP	72	369	65	344	90.28
<b>SI3A</b>	C	SSB	HP	119	812	111	768	93.28
<b>SM5NQB</b>	C	SSB	LP	73	550	71	530	97.26
<b>SA5HUB</b>	C	SSB	LP	30	210	27	189	90.00
<b>Switzerland</b>								
<b>HB2C</b>	E	SSB	LP	82	505	80	494	97.56
<b>Turkey</b>								
<b>TA1NAI</b>	B	CW	LP	54	279	52	277	96.30
<b>Ukraine</b>								
<b>UX1VT</b>	A	CW/SSB	LP	248	1454	242	1403	97.58
<b>UT3EV</b>	A	CW/SSB	LP	125	755	116	692	92.80
<b>UT8AS</b>	A	CW/SSB	LP	112	553	106	520	94.64
<b>UR5VR</b>	B	CW	LP	141	816	136	784	96.45
<b>UR7LY</b>	B	CW	HP	132	681	126	648	95.45
<b>UR5FIL</b>	B	CW	-	137	668	131	626	95.62
UR5R	B	CW	HP	90	576	89	566	98.89
US1VM	B	CW	LP	94	580	91	559	96.81
UT5VX	B	CW	LP	104	509	100	478	96.15
UT4VW	B	CW	HP	90	396	79	322	87.78
<b>UT7HA</b>	C	SSB	HP	138	894	128	830	92.75
<b>US5VX</b>	D	CW	QRP	24	150	24	150	100.00

Bolded calls are awarded by certificates

## Results of the DX Countries

Callsign	Category	Mode	PW	Claimed QSO	Points	Confirmed QSO	Points	%
<b>Asiatic Russia</b>								
<b>RU9CI</b>	B	CW	LP	81	1012	77	970	95.06
<b>Australia</b>								
<b>VK2CCC</b>	F					2	60	
<b>Israel</b>								
<b>4Z5LY</b>	B	CW	HP	136	1162	121	1014	88.97
<b>4Z4KX</b>	B	CW	LP	49	980	46	920	93.88
<b>USA</b>								
<b>K1KI</b>	B	CW	HP	91	1079	83	995	91.21
<b>N3QE</b>	B	CW	HP	63	633	48	542	76.19
<b>K3ZO</b>	B	CW	HP	57	513	42	403	73.68
<b>W2FOC</b>	E	CW	-	45	843	40	762	88.89
<b>N1SOH</b>	E	CW	-	6	63	5	43	83.33



**EU1AI:** Tnx for Baltic Contest.

**G4BJM:** QTH Isle of Wight EU 120

**G4DDX:** Very noisy with QRN and other contests but caused no problem. Could not stay the whole evening but I enjoyed the contest. I used SD which worked perfectly.

**G4EBK:** CW only. Baltic stations only as it is a Baltic contest. 100w inv-vee dipole @ 9 Mtrs high.

**G4ERW:** TS590 100W DIPOLE.

**HF1D:** TRX FLEXRADIO FLEX-6300 POWER 100w ANT LONG WIRE 33 METERS

**LY7Z:** K3 5W + Dipole

**OK1DOR:** Nice contest. I am looking forward to next BC in 2019.

**OK5MM:** Flex 6500, 100 W, 160, 80, 40 M Fan Dipole. Thank you for nice contest.  
73 from Vit OK5MM

**OK7W:** I had full setup from UN DX (OM Power, 4Square, dipol, beverage antennas) so the pileup at the beginning was great :-) thank you for that! I was not able to finish it until the end, was so tired from all day contesting, anyway I enjoyed this contest a lot! Thank for organization and for all contacts, 73, Standa. OK7W - OK1CID OK7W

**OM3CDN:** FT-277ZD, max 100 W output, Dipole inverted V.

**PA0MIR:** Had another go this year at 2 hr category but bandnoise made the going very hard in SSB. Yet passed the 100 QSO mark this time starting late. Calling CQ brought some high numbers probably from other (EA) contest. Well that is life.

**RA4HBS:** GOOD CONTEST

**RU3XY:** IC-746, Delta Loop, PA ZZ-1500, PWR abt 400 watts.

**SI3A:** YL-Operator. Always fun to run this contest. I hope to meet you all next year again. Thanks. 73 es 88 de SM3LIV/Liv Ulla

**SP3CW** PLEASE SHORTEN THE TIME FOR LOG SENDING TO 72 HRS. IT IS PRACTICED HERE IN POLAND WITH MANY CONTESTS AND WORKS WELL. DEADLINE IN MOST OF THEM IS 24 HRS

**SP9PBB:** operators SQ9HQ Piotr (age 42) and SQ9IAU Pawel (age 44), Power 200W.

**UI2K:** after one hour in cw found a great activity in ssb

**W2FOC:** Thanks to Dave, K1TTT, for the use of his fine station.

**YL2FD:** Thanks to LY HAM's for keeping Contest!

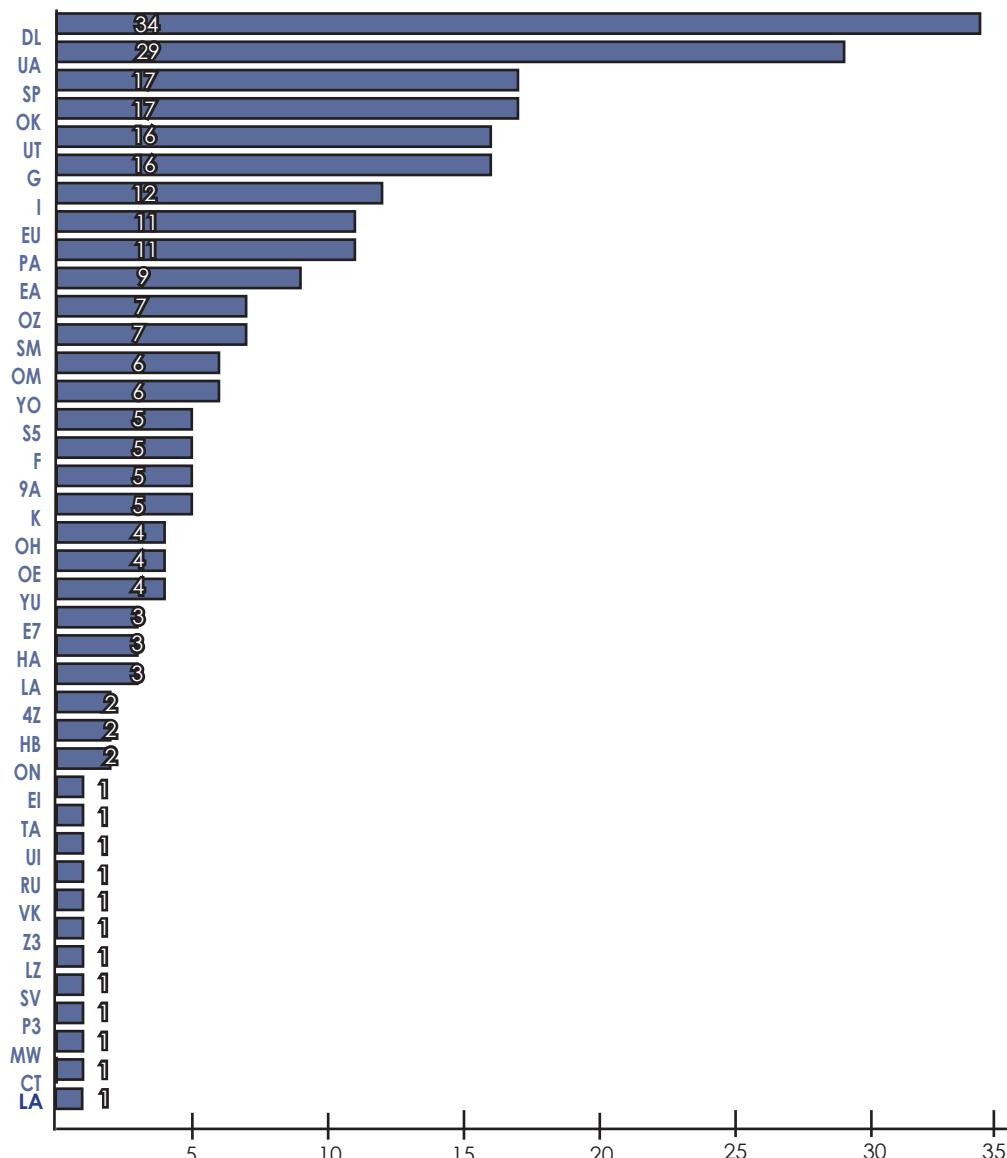
See You next Year! AGE 67. Trcvr ICOM751A ANT DELTA 159m PA 500wt

**YL3AD:** WAS A BIT SURPRISED TO GET CONTACTS WITH STATIONS FROM US THIS YEAR WITH LOW POWER. AND ACTIVITY FROM "OUTSIDE" BALTIC STATES WAS HIGH. SEE YOU NEXT YEAR! 73! JANIS, YL3AD

**YL3GAO:** TRX=TS-870 100W, ANT= Delta Loop 80m. TNX to LY HAM's for FB Contest!

**YT9M:** VERY NICE CONTEST. SEE YOU NEXT YEAR

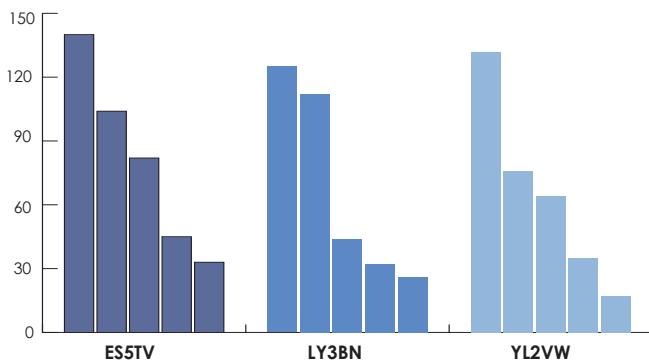
## The Number of Participants in the Baltic Contest by Non Baltic Countries



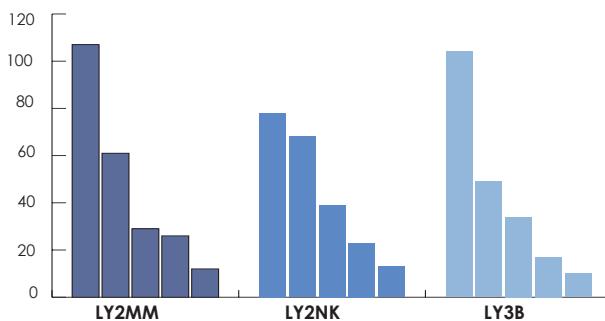
## Baltic Contest in Numbers

Year	Participants from ES, YL & LY	ES	YL	LY	Participants from non Baltic States	Overall	Number of countries
1991	118	32	34	52	89	<b>207</b>	21
1992	86	17	19	50	139	<b>225</b>	27
1993	117	24	29	64	124	<b>241</b>	26
1994	123	13	29	81	121	<b>244</b>	27
1995	149	41	36	72	168	<b>317</b>	33
1996	172	59	44	69	185	<b>357</b>	34
1997	185	58	45	62	220	<b>405</b>	35
1998	165	59	42	64	265	<b>430</b>	43
1999	179	53	38	88	291	<b>470</b>	38
2000	182	45	44	93	291	<b>473</b>	39
2001	178	54	40	84	308	<b>486</b>	41
2002	178	56	35	87	231	<b>408</b>	42
2003	179	58	35	86	306	<b>485</b>	43
2004	205	69	42	94	443	<b>648</b>	49
2005	193	65	45	83	394	<b>583</b>	48
2006	176	66	34	76	354	<b>530</b>	45
2007	157	60	33	64	402	<b>559</b>	47
2008	163	62	35	66	399	<b>562</b>	49
2009	168	54	38	76	468	<b>636</b>	47
2010	168	64	31	69	442	<b>610</b>	46
2011	177	54	37	86	379	<b>556</b>	42
2012	139	40	33	66	317	<b>456</b>	39
2013	148	35	33	80	266	<b>414</b>	44
2014	136	24	30	82	265	<b>401</b>	35
2015	130	22	26	82	334	<b>464</b>	46
2016	146	30	30	86	347	<b>493</b>	51
2017	116	15	35	66	349	<b>465</b>	42
2018	143	17	34	92	247	<b>404</b>	41

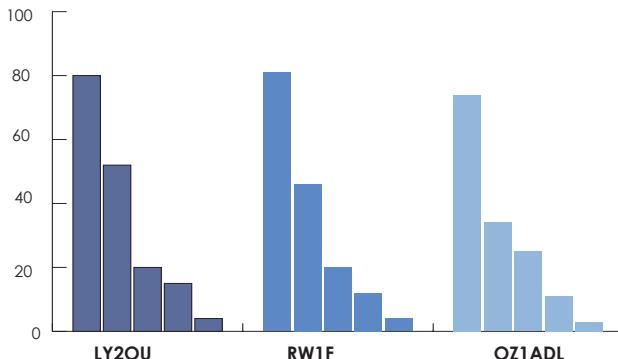
### QSO rates of MIX mode leaders



### QSO rates of CW mode leaders



### QSO rates of SSB mode leaders



# The 55<sup>th</sup> BALTIC CONTEST 2019

## *General rules*

The Lithuanian Radio Sports Federation has the honor to invite radio amateurs all over the world to enter 55th Baltic Contest 2019.

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 18, 2019 till 0200z May 19, 2019 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.

**Special trophies:** (trophy/donor)

<b>Europe MIX LP</b>	S.Franckevičius LY4AA
<b>Baltic countries LP (less than 100W output)</b>	Estonian Amateur Radio Union
<b>DX LP (less than 100W output)</b>	Latvian Radio Amateur League
<b>North America</b>	M.Jukna LY4L
<b>Europe CW LP</b>	G. Lucinskas LY9A, R. Šaltauskas LY1Z Memorial
<b>Estonia</b>	Kaunas University of Technology RC
<b>Latvia</b>	R.Baltušis LY6A
<b>YL</b>	R. Žakelis LY5AA
<b>Lithuania YL</b>	M.Stern 4Z4KX, LY2NL Memorial
<b>Youth (until 16 years)</b>	J.Urbonas LY4T
<b>Lithuania CW</b>	G.Lucinskas LY9A
<b>Oldtimer BC (more than 60 years)</b>	Kaunas University of Technology RC, A.Macas LY2OO Memorial
<b>Baltic countries QRP (less than 5W output)</b>	Lithuanian Amateur Radio Society
<b>Scandinavian countries</b>	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 9<sup>th</sup> June, 2019.** Electronic logs should be sent to [balticcontest@inbox.lt](mailto: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.

Please note: there might be some minor changes in the rules. Please follow the latest information at [www.lrsf.lt/en](http://www.lrsf.lt/en)

## **International on-site HF competition Lithuanian CUP 2019**

Lithuanian Radio Sports Federation has honor to invite contesters to take part in international on-site HF competition "Lithuanian Cup 2019".

The 22nd „Lithuanian Cup“ will be organized in a holiday-resort-town Birštonas, 40 km in south from Kaunas. A 10-15 on-site participants will take part in this competition on 15th June, 2019.

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.

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

### **Participants:**

1. On-site participants are single operators only (using special call signs with LY19). Transmitter power is limited to 10 W. Each participant is supervised by a referee during the 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. Deadline of registration for on-site participants is 5th of June, 2019.

2. Off-site participants: a) single operator; b) team (multi op., single tx).

Time: 15th of June 2019, 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. Off-site competitors: QSO with LY19 prefix counts 2 points, QSO with other participant – 1 point. Multiplier is a number of different LY19 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. Off-site leaders (on-site, single op. and team) will receive certificates and trophies. All on-site participants will receive certificates and trophies.

Logs: deadline is 26th June, 2019. Cabrillo file format is preferred. E-mail [lrsf@lrsf.lt](mailto:lrsf@lrsf.lt) or address: LRSF, P.O. Box 210, LT-44003, Kaunas, Lithuania.



For more information, please contact [lrsf@lrsf.lt](mailto:lrsf@lrsf.lt) or [Rolandas.Zakelis@ktu.lt](mailto:Rolandas.Zakelis@ktu.lt).

**73 and please inform your friends about the Lithuanian Cup 2019!**

**Lithuanian Radio Sports Federation**

[www.lrsf.lt](http://www.lrsf.lt)

## THE TROPHIES



RESULTS BC 2018 | Editor

RULES BC 2019 | Karolina Vaičiūnaitė LY5XX