

KCJ NEWSLETTER

No. 80 Jun. 2020

KCJ Top Band Contest

The results of KCJ Top Band Contest held on February 8 and 9 this year were released and appear at the end of this issue. JE1BMJ got the first place in the category of JA single operator. The winner among DX participants was RC0L. There also appears the rule of KCJ contest which will be held in August this year. KCJ invites you to join it.

The Study Meeting on Satellite

#582 JL1CGT S. Kobayashi

JN1KWR who is my mentor about the communication via satellite presided a second study meeting on it on January 31. Attendants were JO1LDY as a lecturer, JN1KWR, JA1OJA, 7N1PFW, and me JL1CGT. Two new members, JA1OJA and 7N1PFW, have been interesting in the satellite communication (SC) but it was hard to take the first step into it. Many hams have been misunderstanding that SC needs good equipment. However it can be done with a mobile whip. The first step is to listen to signals from satellite and next, emit test signals and listen out for them via satellite. And next, call CQ to make QSOs. JN1KWR is planning the demonstration of satellite QSO to show actual act.

After this meeting, I got e-mail from two new ones who reported that it was very impressive to hear signals from the cosmos.



l to r: JO1LDY, JN1KWR, 7N1PFW,
JA1OJA, JL1CGT

KCJ Members

JG3SVP

#256 JG3SVP T. Kimura

1) In my junior high school days, I had subscribed radio-related magazines and an appendix of one of them was an application paper for the exam of a radio operator. I applied but failed in the first time try. I succeeded at the second time and started a station with TS520V and a dipole antenna. It was my high school days. Since then my main activity has been domestic QSOs the number of which is about 100k CW QSOs including 20k DX QSOs made mainly in contests.

2) I have used to use home-brew antennas in mobile operations. I am not well at handicraft but feel a special attachment on them. I have built such antennas as whips and G5RV but I recently used a full size dipole because it emitted my signals very well.



JG3SVP operating 8N3KCJ/5 at the 3 area meeting.

3) Besides radio; I haven't been physically strong, I began weight training when I was 20 year old and am continuing it. I have to keep my

body tough for 48 hour contests. In addition, I like fishing at Lake Biwa near my place. Main catch is carps. When I land catches, I am excited and happy. That is the same feeling as getting a new entity.

JN2XFK

#403 JN2XFK Y. Nishio

1. I was fascinated by CW from my younger days. I tuned in the lower edge of medium frequency bands and listened to radio navigation with Morse codes. I heard that Edison, in his childhood, made a wired CW station and communicated with his friends. I envied him. Why I was attracted with CW will be made clear later.
2. My first job was in a city in Hokuriku region. There existed a ham radio shop

near my place. I came to know that an institute for a phone class license was open at the second floor of this shop and, of course, I joined it. I got a license of the phone class and soon got a license for the CW class. In those days, I lived four story building. My room was very poor, because it was very chilly in winter and very hot in summer, but it seemed suitable for ham radio because iron skeletons of the building were available as the earth for antenna. It was a time of going up the propagation and easy to get WAC with 10 watts and a shorted dipole.

3. My grandfather on my mother's side was gone near Philippines in WWII. He had graduated a navy communication school and became a scout in air force unit of the navy. My father's uncle was a soldier in charge of communication. He came back alive. He always sent Morse codes pounding a table with a tobacco pipe. So I can say that I inherited DNA for CW from my parents. I like simple QSO with Q codes and it is interesting to be able to infer other's ability from Morse codes I heard.
4. I am running low (3~4watts) power with an antenna as stealth-like as possible. I once tried an antenna expanded in my house (wooden house) but I couldn't fix interphone interfere, so I gave up it. Now my equipment consists of ATU set in a room, a seven meter length wire antenna in the terrace on second floor and VC-519 (an artificial earth). Why I placed ATU in the room, because it yields sound during tuning and this sound sure draws neighbor's attraction. After tuning, I change the connection of the antenna to K2 transceiver. Recently, I tried JT65 leaving communication to PC. But I realized again that I liked tension to listen to everything on signals from others.
5. It is regrettable that recently 599BK-type QSOs increased. It's OK in contests or portable operations but what is interest in this type of QSOs in usual QSO? I guess new comers may think that this type of QSOs is not fun. I remember that in my beginner's days OM around me brought me up patiently. We have to mentor new comers.



Transceivers built by JN2XFK. He said he was not good at soldering, so he had hard time for them.

7K1DPE

#386 7K1DPE T. Iuchi

I was born in 1963. I got a phone class operator license in my high school days but started my station in 1990. Around those days, amateur radio became very popular owing to the movie “Please take me skiing”. It was because our hobby was used for contacting each other on a slope. Thus, I started my station with a handy rig for making contact with my friends. In those days, my prefix was rare since it was not much time after 7K1 type call signs were issued.



7K1DPE and his shack

I was not an avid ham but contacts with distant stations were my diversion, so I made rag-chewing every night. I got a second class license in 1991.

I got hooked on FM on 29 MHz and SSB on 430 MHz. So, the time I began CW was later, on 1999, when I got my house and built a Yagi antenna. Around those days, I worked Rom JA4OEY/1 (now JA5QYR) and this was a trigger for my joining KCJ. My boss had been an acquaintance with Rom through business and I became to know Rom through my boss. After talking with Rom, I got to know he was JA4OEY/1. What a small world! My joining KCJ was done by his recommendation. When KCJ participated in Ham Fair or meetings of regional branch of JARL, I helped out with displaying of various items, making friends and learning knowledge on ham radio.



7K1DPE's shack

My current equipment is IC9100 and I QRV from 1.9 MHz to 1200 MHz bands. Antennas are a random wire with ATU (automatic tune unit), a rotary dipole, two Yagi

antennas for HF and 50 MHz and a GP antenna. Rigs for mobile operation are IC-7100M and I bring FT-817ND on my business trip.

Super Short Antenna

#309 JA9CZJ Y. Matsumori

The dipole antenna is the typical one for low frequency bands. However, its length for 7 MHz is about 20 meters and you should shorten it with a loading coil for extending it in an urban lot. You know that the wave length in a coax cable is shorter than that in a free space because the susceptibility of insulation material of the coax is larger than that of free space. According to a data book, the susceptibilities of methanol and ethanol were 33 and 24, respectively. Easy obtainable material for me is spirits such as shochu (Japanese liquors distilled from sweet potatoes). I bought plastic hose of a length about 11 meters. I set a wire of 11 meters in the hose filled with shochu and checked that it tuned in 1.9MHz. I enjoyed QSOs on the top band but one day, the antenna didn't tune in the band. It was due to the change of constituents of shochu, I guess, because tasting shochu in the pipe, I found the flavor of it was different from new one. (This appeared April issue of The Key.)

Voice of Members

7M2ALZ: Due to corona virus, I have to work at home for a while. Maybe my QSO will increase in number.

7M3SKC: I moved to a condominium and could set an antenna on the veranda under the permission of the management company. The antenna for 3.5MHz with a large diameter coil was set on the veranda and is working well.

JA1OYB: My station was started on 1964, the Tokyo Olympic year. It has

been passed 56 years. My rig in those days consisted of a TX with an 807 final and a RX with one stage RF amp and two stage IF amps. When I joined on air meeting of KCJ long time ago, I couldn't copy Japanese codes. Now I am enjoying it on 7 MHz

JM1HUX: My score of KCJA has not changed for seven years. In order to increase it, I have to get on the air on bands where I haven't been so far. But to do so, I need more energy.

JA2OLJ: It has been more than 50 years since I began ham radio. Recently I was devoted to satellite contacts, so I am planning to make it on mobile operations.

JA3VOV: I heard EU was open in WW160 m. On the other hand, 7MHz was no good. In Kyoto contest held on February 2, I didn't heard Kyoto stations, although my place is next to Kyoto beyond the hill.

JG3LGD: I completed 160m DXCC with a bare foot.

JG3SUQ: At last, I completed KCJA500. Confirmed QSOs for DXCC is those about two years ago, so it lacks QSOs on higher frequency bands.

JR3KQJ: The propagation on 160m was good a day before CQ WW CW contest and it continued during contest. I only did S&P. I found 160m DXers have good antennas. I want to have a better antenna for reception.

JA7EWH: At last, I got free time, so I checked out QSL cards mainly from DX. Those from a deleted country KR8 got discolored. I was surprised that the quality of paper of QSL cards from Russia got better. Next time I am going to check out domestic cards.

JG8NKJ: It seemed that a trouble on a keyboard was caused by RF wave. It reduced with common mode filters made from ferrite core.

I want to get VP8PJ but was hard to hear it. I heard it only once in a pile-up.

JF9JTS: I reached the age 60. I decided to do something new. Anyway, I am going to say 73 to the long time life of an office worker.

JR0ECQ: KCJ Top Band Contest inspired me to get on 160m where I have been hoping to QRV. The antenna I provided was a wire connected on top of a mobile antenna for 3.5MHz. It worked well.

New Members

J11KUL Mikio "AKI" Akiyama #620 February 17, 2020

He was a professional operator in the Maritime Self-Defense Force. He made many QSOs as a ham radio operator from JD1 (Minamitorishima/Marcus Island). After his retirement, he got this call sign. He thinks CW is like music for him.

J11XSE Takayuki "KOU" Mori #621 February 29, 2020

He withdrew in 2018 but he got new environment to be able to do ham radio, so joined again.

JE8UHY Toshiyuki "TOSHI" Manabe #622 March 9, 2020

He began CW because it is able to copy others easily. He wanted to join KCJ in order to get much more skill for CW.

JA0IOF Noboru "NOBU" Kanazawa #623 April 7, 2020

He got a CW class license in 1971 and was avid on CW. After long time QRT due to job, he came back to ham world in 1994. His wife used to reproach him on doing ham radio. Then he used to reply it keeps him from senility.

KCJA

JROECQ									(会員) 20-2-27								
200pts (#197)									150pts (#212) 200pts (#198)								
追加申請									追加申請								
Band	1.9	3.5	7	10	14	18	21	24	Band	1.9	3.5	7	10	14	18	21	24
Pts	7	36	47	15	39	13	20	9	Pts		4	42	29	36	29	22	
Band	28	50	144	430	1.2	SAT		SUM	Band	28	50	144	430	1.2	SAT		SUM
Pts		14						200	Pts	4	33	1					200

JG3SUQ									(会員) 20-3-26								
500pts (#036)									680pts (#003)								
追加申請									追加申請								
Band	1.9	3.5	7	10	14	18	21	24	Band	1.9	3.5	7	10	14	18	21	24
Pts	47	47	47	47	45	46	46	42	Pts	47	47	47	47	47	47	47	47
Band	28	50	144	430	1.2	2.4	5.6	10G	Band	28	50	144	430	1.2	2.4	5.6	10G
Pts	43	42	28	20					Pts	47	47	47	46	37	17	15	2
Band	24G	-	-	-	-	-	SAT	SUM	Band	24G	-	-	-	-	-	SAT	SUM
Pts		-	-	-	-	-		500	Pts	2	-	-	-	-	-	47	683

KCJ NEWSLETTER No.80
 Published by JA5CUX
 Edited by JA8AJE
 KCJ web site <https://kcj-cw.com>

Remarks on the table were as follows:

IM: You had other's call sign wrong. UM: Other had your call sign wrong.

RR: You had RST from other wrong. RS: Other had RST sent by you wrong.

MR: You had other's multiplier wrong. MS: Other had your multiplier wrong

NF: Your call sign was not in other's log. TM: QSO time differed more than
10min.

WC: Dupe QSOs. OF: QSO bands were mismatched

CL: Number of QSOs which participants reported point zero because of incomplete

シングルオペ部門 (C19)																				
Rank	入賞	CALL	QTH	QSOs	PNTs	MULTI	SCORE	IM	UM	RR	RS	MR	MS	NF	TM	WC	OF	NL	CL	LAST_QSO
1	全国	JE1BMJ	CB	207	224	49	10976	0	0	0	0	1	2	5	0	0	0	27	7	09 20:55
2	全国	JE1CKA	ST	178	202	49	9898	0	1	0	0	0	2	4	2	1	0	18	0	09 20:50
3	全国	JR3KQJ	HG	175	197	49	9653	1	1	0	0	0	1	1	0	0	0	14	0	09 20:48
4	全国	JA0FVU	NI	172	173	47	8131	2	3	0	0	0	0	3	1	1	0	13	0	09 20:59
5	全国	JJ0USR	NN	160	159	50	7950	2	0	0	0	0	3	1	0	0	0	15	0	09 20:10
6	愛知県	JF2FIU	AC	157	167	47	7849	2	0	0	0	0	0	0	0	0	0	12	0	09 20:55
7		JG1CFO	CB	174	165	45	7425	0	1	0	0	0	1	2	0	0	0	21	4	09 20:50
8		JF3BFS	HG	159	156	45	7020	2	0	0	0	0	0	0	0	0	0	13	0	09 20:55
9	石川県	JH9FCP	IK	159	148	47	6956	1	1	0	0	1	0	0	0	0	0	16	0	09 20:52
10	富山県	JA9FHB	TY	106	154	43	6622	0	2	0	0	0	0	0	1	0	0	5	0	09 20:45
11	東京都	JK1QAY	TK	145	140	44	6160	0	1	0	0	0	1	1	1	0	0	9	0	09 20:59
12	広島県	J14WHS	HS	138	128	46	5888	5	5	0	0	1	0	1	2	0	0	12	0	09 20:44
13		JHORNN	NI	139	127	46	5842	1	0	0	1	2	2	1	0	0	0	13	0	09 20:57
14	静岡県	JA2HJP/2	SO	144	134	43	5762	0	0	0	0	0	0	0	0	0	0	14	0	09 20:48
15	石狩	JE8KGH	IS	135	130	43	5590	0	1	0	0	0	1	1	1	0	0	13	2	09 20:57
16		JA20LJ	AC	116	118	47	5546	1	0	0	0	0	0	1	1	0	0	11	0	09 20:57
17	鳥取県	JR4FLW	TT	139	123	45	5535	2	3	0	0	0	0	0	0	0	0	11	5	09 20:57
18	宮城県	JA70DY	MG	123	118	46	5428	4	0	0	0	1	0	0	0	0	0	8	2	09 20:58
19	岡山県	JH4UTP	OY	110	108	43	4644	1	1	0	0	1	1	0	0	0	0	10	0	09 20:26
20	栃木県	JR1MEG/1	TG	136	116	40	4640	0	3	0	0	1	0	2	0	0	0	14	0	09 10:42
21		JA4DEY	HS	100	102	42	4284	2	0	0	0	0	0	2	0	0	0	6	0	09 20:52
22	福島県	JH7UBC	FS	117	103	41	4223	2	1	0	0	0	0	1	3	0	0	11	0	09 20:00
23	佐賀県	JR6CSY/6	SG	103	103	41	4223	0	4	0	0	0	1	0	0	0	0	3	1	09 20:57
24		J11FOE	TG	123	108	39	4212	1	1	0	0	0	2	0	0	0	0	11	0	09 19:04
25	徳島県	JA5NSR	TS	83	109	37	4033	1	0	0	0	0	0	0	0	0	0	1	0	09 20:32
26	後志	JA8RRF	SB	84	92	40	3680	0	1	0	1	0	0	0	1	0	0	1	0	09 20:55
27	長崎県	JG6JAV	NS	78	90	37	3330	1	1	0	0	1	0	0	0	0	0	1	0	09 20:59
28	秋田県	JL7AIA	AT	82	87	38	3306	0	0	0	0	0	1	0	0	0	0	2	0	09 20:55
29		JK8PBO	IS	86	82	39	3198	0	1	0	0	0	1	0	0	0	0	6	0	09 20:59
30		JR8QFG	IS	84	85	37	3145	1	0	0	0	0	1	0	0	0	0	1	0	09 20:56
31	京都府	JF3PGW	KT	80	78	39	3042	3	0	0	0	2	1	1	1	0	0	2	0	09 20:54
32	福岡県	JA6ELV	FO	57	84	35	2940	0	0	0	0	0	0	0	0	0	0	1	0	09 20:51
33	群馬県	JL1EUP	GM	88	78	35	2730	0	0	0	0	0	2	1	0	0	0	7	0	09 20:55
34	岩手県	JA7NPV	IT	83	72	36	2592	4	0	0	0	1	0	1	1	0	0	4	0	09 20:45
35		JJ2YAD/2	AC	70	67	36	2412	1	1	0	0	0	0	0	0	0	0	1	1	09 20:43
36	香川県	JA5CBU	KA	73	67	36	2412	1	1	0	0	0	1	0	1	0	0	2	1	09 20:58
37	大阪府	JA3GJQ	OS	79	61	37	2257	3	1	0	0	4	0	0	7	0	0	3	0	09 19:50
38		JA4FPW	OY	65	64	35	2240	0	1	1	0	0	0	1	1	0	0	1	0	09 20:58
39		JJ4NZ0/1	TG	71	64	32	2048	0	0	0	0	0	1	0	0	0	0	6	1	09 20:45
40		JR1WYW	CB	65	60	33	1980	0	1	0	0	1	0	1	0	0	0	2	0	09 17:34

Q.

シングルオペ部門 (C19)																					
Rank	入賞	CALL	QTH	QSOs	PNTs	MULTI	SCORE	IM	UM	RR	RS	MR	MS	NF	TM	WC	OF	NL	CL	LAST_QSO	
41	三重県	JF2RVJ	ME	65	60	33	1980	0	0	0	0	1	0	0	0	0	0	4	1	09 20:59	
42	神奈川県	JO1ATK	KN	58	57	34	1938	2	0	0	0	1	1	0	0	0	0	1	1	09 20:59	
43		JA6BWH	FO	51	60	31	1860	0	1	0	0	0	0	1	1	0	0	0	0	09 20:56	
44		JA2QVP	AC	56	58	32	1856	0	0	0	0	0	0	0	0	0	0	2	0	09 16:59	
45	和歌山県	JG3SUQ	WK	60	58	32	1856	0	0	0	0	0	1	0	0	0	0	1	0	09 20:00	
46		JE4MHL	HS	58	54	32	1728	0	1	0	0	0	0	0	0	0	0	3	0	09 20:28	
47		JA1GZV	TK	54	64	27	1728	0	0	0	0	1	1	0	0	0	0	0	0	09 20:49	
48		JE4YOG	OY	59	54	32	1728	1	1	0	0	0	0	0	1	0	0	2	0	09 20:54	
49		JR2NMJ	ME	59	55	31	1705	0	0	0	0	0	1	1	0	0	0	2	0	09 21:00	
50		JA1KI	TK	58	56	30	1680	0	0	0	0	0	2	2	0	0	0	2	0	09 20:48	
51		JA1SKE	TK	58	57	27	1539	2	1	0	1	0	0	0	0	0	0	1	0	09 07:16	
52		JA8KPJ	IS	44	54	27	1458	1	0	0	0	0	0	1	0	0	0	0	0	09 20:38	
53		JA7BEW	IT	47	56	26	1456	0	0	0	0	2	0	0	0	0	0	1	0	09 20:59	
54		JL3RNZ/3	HG	53	47	30	1410	2	2	0	0	0	0	0	0	0	0	2	1	08 22:30	
55		JF9JTS	TY	47	50	27	1350	0	0	0	0	0	0	0	0	0	0	1	0	09 20:58	
56	山口県	JH4OYD	YG	59	51	26	1326	2	0	0	0	2	0	0	0	0	0	4	0	08 23:41	
57		JA7KPI	AT	38	49	27	1323	0	0	0	0	0	1	0	0	0	0	0	0	09 20:57	
58		JH6TNH	FO	38	52	24	1248	1	0	0	0	0	0	0	0	0	0	1	0	09 20:46	
59	高知県	JA5GJS	KC	45	43	29	1247	0	0	0	0	0	0	0	1	0	0	1	0	09 20:41	
60		JG6CDH	SG	41	49	25	1225	0	0	0	0	0	0	0	0	0	0	0	0	09 20:42	
61		JA1BJY	CB	48	46	26	1196	0	0	0	0	0	0	0	1	0	0	1	0	09 20:53	
62	青森県	JM7GTK	AM	42	45	26	1170	0	0	0	0	0	1	0	0	0	0	0	0	09 20:40	
63		JG3LGD	HG	42	54	21	1134	1	0	0	0	0	3	0	0	0	0	4	0	09 18:35	
64		JO4DIO	YG	40	42	27	1134	0	0	0	0	0	1	0	0	0	0	1	0	09 20:40	
65	留萌	JH8XVT	RM	41	42	26	1092	1	0	0	0	0	1	0	0	0	0	1	0	09 20:55	
66		JN1MSO	TK	44	45	24	1080	0	0	0	0	0	1	0	0	0	0	2	0	09 20:58	
67		7N3IJT	TK	43	41	26	1066	0	1	0	0	0	0	0	0	0	0	1	0	09 20:17	
68	岐阜県	JF2LNC	GF	45	40	25	1000	0	2	0	0	0	0	1	0	0	0	2	0	09 20:56	
69	渡島	JH8CBH	OM	52	38	26	988	0	0	0	0	8	0	0	0	0	0	6	0	08 21:54	
70		JM1CAX/1	KN	44	39	25	975	0	1	0	0	0	0	1	0	0	0	3	0	09 17:55	
71		JG7HRZ	FS	37	39	25	975	1	0	0	0	0	0	0	0	0	0	1	0	09 20:33	
72		JR1BOJ/1	TK	51	44	22	968	1	2	0	0	0	0	2	0	0	0	2	0	09 19:45	
73	茨城県	JM1PIH	IB	41	38	24	912	0	1	0	0	1	0	0	0	0	0	1	0	09 19:51	
74		J17RRS	FS	39	37	24	888	0	1	0	0	0	0	0	0	0	0	1	0	09 19:11	
75		JE0KBP	NI	41	36	24	864	1	0	0	0	0	1	1	0	0	0	2	0	09 09:46	
76		JF3NDW	KT	35	34	24	816	0	1	0	0	0	0	0	0	0	0	0	0	09 19:45	
77		JH2XQY	AC	39	36	22	792	0	0	0	0	1	0	0	1	0	0	1	0	09 19:41	
78		JA2CPN/2	AC	42	32	23	736	1	4	0	0	0	0	2	0	1	0	2	0	09 16:46	
79	山形県	JA7NBL	YM	32	31	21	651	0	0	0	0	0	0	0	0	0	0	1	0	09 20:55	
80		JA2FMN	GF	36	31	21	651	3	0	0	0	0	0	0	1	0	0	1	0	09 20:58	
81		JR0ECQ	NI	33	32	20	640	0	1	0	0	0	0	0	0	0	0	0	0	09 20:59	
82		JM1HUX	TK	36	34	18	612	0	0	0	0	0	1	1	0	0	0	0	0	09 20:35	
83		JS2AHG	SO	31	29	21	609	0	1	0	0	0	0	0	0	0	0	1	0	09 18:11	
84		JA7EVH	IT	37	30	20	600	2	0	0	0	3	0	0	1	0	0	1	0	09 19:34	
85		JK7DWD	IT	33	31	19	589	0	0	0	0	0	0	2	0	0	0	0	0	09 20:53	
86		JM6CIP/6	MZ	28	26	22	572	0	0	0	0	0	1	0	0	0	0	1	0	08 22:40	
87		JE6FRW	MZ	33	27	19	513	2	1	0	0	0	0	1	0	0	0	2	0	09 20:37	
88		JA2DHF	AC	29	28	18	504	0	0	0	0	0	0	0	0	0	0	1	0	09 18:49	
89		JM1EKM	TK	28	26	19	494	0	0	0	0	0	0	1	0	0	0	1	0	09 20:55	
90		JA6FFK	FO	20	32	15	480	0	0	0	0	0	0	0	0	0	0	0	0	09 19:45	
91		JA7AMK	IT	27	26	18	468	0	0	0	0	0	0	0	0	0	0	1	2	09 20:29	
92		JH1RYE	GM	27	26	17	442	0	0	0	0	0	0	0	1	0	0	0	0	08 23:37	
93		JA2MYA	GF	26	24	18	432	1	0	0	0	0	0	0	0	0	0	1	0	09 19:48	
94		JA9BOE/1	KN	28	26	16	416	0	0	0	0	0	0	0	0	0	0	2	0	09 20:45	
95		JN1VXL	KN	24	24	17	408	0	0	0	0	0	0	0	0	0	0	0	0	09 05:51	
96		JR8QVT/1	TK	27	24	17	408	0	0	0	0	1	0	0	1	0	0	1	0	09 20:37	
97		JH8FIH	OH	21	25	16	400	0	0	0	0	0	0	0	0	0	0	0	0	09 20:59	
98		JK3HFN	HG	25	24	16	384	0	0	0	0	0	1	0	0	0	0	0	1	09 20:44	
99		JE4KBT	TT	26	24	16	384	0	0	0	0	0	0	1	0	0	0	1	0	09 20:59	
100		JA5AWZ	KC	23	22	17	374	0	0	0	0	0	0	0	0	0	0	1	0	09 20:24	

シングルオペ部門 (C19)																				
Rank	入賞	CALL	QTH	QSOs	PNTs	MULTI	SCORE	IM	UM	RR	RS	MR	MS	NF	TM	WC	OF	NL	CL	LAST_QSO
101		JA3HIL	HG	23	23	16	368	0	0	0	0	0	0	0	0	0	0	0	0	09 18:19
102		JE7DMH	FS	26	24	15	360	0	0	1	0	0	0	1	0	0	0	0	0	09 19:45
103		JS6SVV	ON	21	19	17	323	0	0	0	0	1	0	1	0	0	0	0	0	09 07:46
104		7K1DPE	ST	24	21	15	315	0	0	0	0	1	0	0	0	0	0	2	0	09 18:00
105		JH3TCC	WK	22	21	15	315	0	0	0	0	0	0	0	0	0	0	1	0	09 19:42
106		JH6KZP	OT	24	19	16	304	0	0	0	0	0	0	0	2	0	0	3	2	09 20:56
107		JH4JUK	HS	21	19	15	285	0	0	0	0	1	0	0	0	0	0	1	0	09 20:02
108		JA7BGE/1	TK	25	21	13	273	1	2	0	0	0	0	0	0	0	0	1	0	09 20:05
109		JA3RSJ	NR	19	18	15	270	0	0	0	0	1	0	0	0	0	0	0	0	09 08:32
110		JA1PHE	ST	21	20	13	260	0	0	0	0	0	0	0	0	0	0	1	0	09 20:56
111		JH4RUM	OY	17	17	14	238	0	0	0	0	0	0	0	0	0	0	0	0	09 19:33
112		JH1MTR/4	TT	19	17	14	238	0	0	0	0	0	1	1	0	0	0	0	0	09 20:59
113		JA0EYF/2	GF	19	18	13	234	0	0	0	0	0	0	0	0	0	0	1	0	09 19:35
114		JG7IJM/7	YM	20	19	12	228	0	0	0	0	0	1	0	0	0	0	0	0	09 19:13
115		JA4TUJ	OY	18	17	12	204	0	0	0	0	0	0	0	0	0	0	1	0	09 20:00
116		JA3CJL	OS	20	15	13	195	1	2	0	0	1	0	0	0	0	0	1	0	09 20:52
117		JG8NKJ	IS	16	16	12	192	0	0	0	0	0	0	0	0	0	0	0	0	09 20:10
118		JA1DSI	TK	16	14	11	154	2	0	0	0	0	0	0	0	0	0	0	0	09 20:52
119		JH9CEN	IK	14	17	9	153	1	0	0	0	0	0	0	0	0	0	0	0	08 22:32
120		JA4TY	YG	14	13	11	143	0	0	0	0	0	1	0	0	0	0	0	0	08 22:29
121		JA6FOF	NS	13	13	10	130	0	0	0	0	0	0	0	0	0	0	0	0	09 19:54
122		JN1BBO	ST	14	14	9	126	0	0	0	0	0	0	0	0	0	0	0	0	09 17:42
123		JK1FNN	TK	17	14	9	126	0	1	0	0	0	0	1	0	0	0	1	0	09 20:58
124		JH9DRL	TY	8	19	6	114	1	0	0	0	0	0	0	0	0	0	0	0	09 06:39
125		JA5CUX	TS	11	11	9	99	0	0	0	0	0	0	0	0	0	0	0	3	08 22:37
126		JE6TUP	FO	12	11	9	99	0	0	0	0	0	0	1	0	0	0	0	0	09 07:14
127		7M2ALZ	TK	12	11	9	99	0	1	0	0	0	0	0	0	0	0	0	0	09 20:15
128		7K1VKU	CB	10	10	9	90	0	0	0	0	0	0	0	0	0	0	0	0	09 18:38
129		JA8FXG	IS	11	10	8	80	0	0	0	0	0	0	0	0	0	0	1	0	09 07:39
130		JG5JXW	KA	10	9	8	72	0	1	0	0	0	0	0	0	0	0	0	0	09 07:55
131		JA5IVG	KA	11	9	8	72	1	0	0	0	0	0	0	0	0	0	1	0	09 17:51
132		JH40UH	YG	10	9	8	72	0	0	0	0	0	1	0	0	0	0	0	0	09 20:19
133		JL3LSF	OS	6	14	5	70	0	0	0	0	0	0	0	0	0	0	0	0	08 22:04
134		JA1LJW	TK	12	10	7	70	0	0	0	0	0	1	0	0	0	0	1	0	09 17:12
135		JJ1CZR	KN	10	10	7	70	0	0	0	0	0	0	0	0	0	0	0	0	09 19:44
136		JR2NTC	AC	9	8	8	64	0	0	0	0	0	0	0	0	0	0	1	0	09 18:04
137		JR8ORC	SY	8	8	7	56	0	0	0	0	0	0	0	0	0	0	0	0	09 00:19
138		JA7SFD	YM	10	8	7	56	0	0	0	0	1	0	1	0	0	0	0	0	09 07:01
139		JA1VVH	ST	10	8	7	56	1	1	0	0	0	0	0	0	0	0	0	0	09 19:07
140		JA1KAW	YN	11	8	7	56	0	0	0	0	3	0	0	0	0	0	0	1	09 20:10
141		JO1EEQ	TG	9	8	5	40	0	0	0	0	0	0	0	0	0	0	1	0	09 20:50
142		JF4XHR/3	KT	7	6	5	30	0	0	0	0	0	0	0	0	0	0	1	0	09 18:21
143		JA9LNB	FI	10	6	5	30	0	0	0	0	1	1	1	0	0	0	1	0	09 20:56
144		JM7EJW	FS	6	5	5	25	1	0	0	0	0	0	0	0	0	0	0	0	09 19:54
145		JA3KIO	HG	5	5	4	20	0	0	0	0	0	0	0	0	0	0	0	0	08 21:31
146		JH6JRN/6	KG	6	4	4	16	0	1	0	0	0	1	0	0	0	0	0	0	09 08:10
147		JH9TJT	IK	5	4	4	16	1	0	0	0	0	0	0	0	0	0	0	0	09 08:30
148		JA7VHJ	MG	4	4	4	16	0	0	0	0	0	0	0	0	0	0	0	0	09 20:11
149		JA1HOM	KN	6	5	3	15	1	0	0	0	0	0	0	0	0	0	0	0	09 18:53
150		JE1RKX	CB	4	4	3	12	0	0	0	0	0	0	0	0	0	0	0	0	09 09:12
151		JA90JM	IK	5	4	3	12	0	1	0	0	0	0	0	0	0	0	0	0	09 20:49
152		7M4QOC	CB	4	3	3	9	0	0	0	0	0	0	1	0	0	0	0	0	08 22:46
153		JH1BSK	TK	5	3	3	9	0	0	0	0	0	1	1	0	0	0	0	0	09 00:24
154		J11XSE/1	GM	3	3	3	9	0	0	0	0	0	0	0	0	0	0	0	0	09 06:30
155		JP1JZR	KN	4	3	3	9	1	0	0	0	0	0	0	0	0	0	0	0	09 19:57
156		JA6JFO/1	KN	4	3	3	9	0	0	0	0	0	0	0	1	0	0	0	0	09 20:29
157		JA7ZP	AT	1	5	1	5	0	0	0	0	0	0	0	0	0	0	0	0	09 19:06
158		JK7BEJ	AM	2	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	08 23:45
159		JL4WYY	HS	3	2	2	4	0	1	0	0	0	0	0	0	0	0	0	0	09 06:00
160		JM100P	KN	3	2	2	4	0	0	0	0	0	1	0	0	0	0	0	0	09 17:57

シングルオペ部門 (C19)																					
Rank	入賞	CALL	QTH	QSOs	PNTs	MULTI	SCORE	IM	UM	RR	RS	MR	MS	NF	TM	WC	OF	NL	CL	LAST_QSO	
161		JR4WEI/3	HG	3	2	2	4	0	0	0	0	0	0	0	0	0	0	0	1	0	09 18:23
162		JA4MRL	OY	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	08 22:40
163		JG7BBO	AM	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	09 05:43
164		JK8SZF	IS	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	09 08:30
シングルオペQR部門 (CP)																					
Rank	入賞	CALL	QTH	QSOs	PNTs	MULTI	SCORE	IM	UM	RR	RS	MR	MS	NF	TM	WC	OF	NL	CL	LAST_QSO	
1	全国	JH2FXK	AC	125	127	45	5715	0	1	0	0	0	0	1	0	2	0	6	0	09 20:59	
2	岐阜県	JR2AWS	GF	98	106	45	4770	1	0	0	0	0	0	0	0	0	0	3	1	09 20:53	
3	福井県	JR1UJX/9	FI	123	109	42	4578	0	2	0	0	0	1	2	0	0	0	13	5	09 20:29	
4	埼玉県	7K1CPT/1	ST	88	84	33	2772	1	1	0	0	0	0	0	0	0	0	2	0	09 19:45	
5	熊本県	JA6WFM	KM	75	73	37	2701	0	0	0	0	1	1	0	0	0	0	4	0	09 20:59	
6	長野県	J10VWL	NN	73	62	33	2046	1	2	0	0	0	0	1	0	0	0	7	0	09 20:57	
7	宮城県	JH7UJU	MG	64	63	32	2016	0	0	0	0	1	0	2	0	0	0	2	1	09 20:57	
8	山口県	JA4VNE	YG	62	59	34	2006	0	0	0	0	0	0	0	1	0	0	2	0	09 20:56	
9		JN1KWR/1	ST	65	60	26	1560	1	1	0	0	0	1	0	0	0	0	2	0	09 18:05	
10	岡山県	JH4CES	OY	39	37	27	999	0	0	0	0	0	0	1	0	0	0	1	0	09 20:59	
11		JR7RJZ	IT	37	33	22	726	0	1	0	0	0	0	0	3	0	0	0	0	09 20:54	
12		JR6KBF/6	FO	31	31	21	651	0	0	0	0	0	0	0	0	0	0	0	1	08 23:14	
13		JH1KPT	ST	34	33	19	627	0	0	0	0	0	0	0	0	0	0	1	0	09 19:38	
14		JH1NXU	IB	27	29	17	493	0	0	0	0	1	0	0	0	0	0	1	0	09 17:34	
15		JE6CIY/4	YG	24	21	15	315	0	0	0	0	0	1	1	0	0	0	1	0	09 19:35	
16		JA1GTF	IB	20	19	13	247	0	1	0	0	0	0	0	0	0	0	0	0	09 19:05	
17		JH50JH/5	KA	23	17	12	204	2	1	0	0	0	0	1	0	0	0	2	0	09 16:33	
18		7L2LEG/1	ST	4	4	3	12	0	0	0	0	0	0	0	0	0	0	0	0	09 18:55	
19		JA4RQO	SN	2	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	09 20:36	
20		JF3ROH	HG	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	08 23:43	
マルチオペ部門 (CM)																					
Rank	入賞	CALL	QTH	QSOs	PNTs	MULTI	SCORE	IM	UM	RR	RS	MR	MS	NF	TM	WC	OF	NL	CL	LAST_QSO	
1		J01YYP	ST	144	137	44	6028	1	1	0	0	0	3	1	0	0	0	17	2	09 20:56	
SWL部門 (SWL)																					
Rank	入賞	CALL	QTH	QSOs	PNTs	MULTI	SCORE	IM	UM	RR	RS	MR	MS	NF	TM	WC	OF	NL	CL	LAST_QSO	
1	全国	JF10PO	ST	0	93	38	3534	1	0	0	0	7	0	0	0	0	0	4	0	09 20:25	
2	神奈川県	JA4-4665/1	KN	0	71	33	2343	0	0	0	0	0	0	0	0	0	0	1	0	09 20:46	
3		JS2PHO	AC	0	67	34	2278	4	0	0	0	0	0	0	0	0	0	1	0	09 20:22	
4		JA4-37294	OY	0	5	4	20	0	0	0	0	0	0	0	0	0	0	0	0	09 19:18	
国外局部門 (DX)																					
Rank	入賞	CALL	QTH	QSOs	PNTs	MULTI	SCORE	IM	UM	RR	RS	MR	MS	NF	TM	WC	OF	NL	CL	LAST_QSO	
1	AS Russia	RCOL	AS	49	43	28	1204	0	1	0	0	0	0	3	0	0	0	2	0	09 20:40	
2	Mongolia	JT1CO	AS	55	44	24	1056	0	2	0	0	0	0	3	0	0	0	6	0	09 20:55	
3	China	BY4DX	AS	39	32	23	736	0	0	0	0	0	0	2	0	0	0	5	0	09 20:56	
4	Ukraine	UT3QU	EU	14	11	10	110	0	0	0	0	0	0	0	0	0	0	3	0	09 06:54	
5		UT8IO	EU	16	11	9	99	0	0	0	0	1	0	1	0	0	0	3	0	09 07:09	
6	Hungary	HA8DZ	EU	19	10	8	80	0	0	0	1	0	0	0	0	0	0	8	1	09 07:07	
7		BD70B	AS	11	9	8	72	0	0	1	0	1	0	0	0	0	0	0	0	09 01:12	
8	USA	N6TI	NA	8	7	6	42	0	1	0	0	0	0	0	0	0	0	0	0	09 19:33	
9		N9RV	NA	4	4	3	12	0	0	0	0	0	0	0	0	0	0	0	0	08 22:57	
10	EU Russia	RV1CC	EU	9	4	3	12	0	0	0	0	1	0	0	0	0	0	4	0	09 06:35	
11		K7SCX	NA	4	3	3	9	0	0	0	0	0	0	0	0	1	0	0	0	08 22:48	
12		N7DR	NA	3	3	3	9	0	0	0	0	0	0	0	0	0	0	0	0	08 23:18	
13	Lithuania	LY2XW	EU	8	3	3	9	0	1	0	0	1	0	0	0	0	0	3	0	09 06:41	
14	Belarus	EU4E	EU	4	3	2	6	0	0	0	0	0	0	0	0	0	0	1	0	09 06:43	
15		W7RH	NA	4	2	2	4	0	0	0	0	0	0	0	1	0	0	1	0	08 23:27	
16		RV6ASU	EU	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	09 00:34	

KCJ Contest Rules



1. Name of Contest: The 41th KCJ Contest
2. Period: Starts 1200z August 15, 2020. Ends 1200z August 16, 2020.
3. Mode: CW.
4. Categories and codes:
 - Participants in Japan (JA): CP: Single Operator Multi-band QRP
 - CA: Single Operator Multi-band
 - C**: Single Operator Single-band (ex. C19 for 1.9MHz)
 - CM: Multi Operator
 - SWL: SWL Multi-band
 - DX: Participants in overseas Multi-band
5. Bands: 1.8 through 50MHz, except WARC bands.
Suggested frequencies:
 - 1810-1825 and 1908.0-1912.0 kHz, 3510-3530kHz, 7010-7040kHz,
 - 14050-14080kHz, 21050-21080kHz, 28050-28080kHz, 50.250-50.300MHz
6. Exchange:
 - JA: RST plus Prefecture/district code.
 - DX: RST plus Continent code (See the reference of this document).
7. Invalid contact:
 - a. On cross-mode or not CW.
 - b. By cross-band, via repeater or satellite.
8. Point: All logs will be collated with each other and each complete contact on each band obtains a point as follow.
JA gets one point for a contact with JA, five points with DX and DX gets one point for a contact with JA, no point with others.
When logs of other stations you contacted are not submitted, these contacts do not obtain points
10. Multipliers: Each prefecture/district (and continent for JA) worked on each band.
11. Scoring: Multiplying total points by total multipliers
12. Log instructions:
 - a. Each entry must be accompanied by summary sheet showing all scoring information, name and address of the participant.
 - b. Log should contain date, time, band, call sign and exchanges both sent and received.
 - c. The time must be logged in JST by JA, and in UTC by DX.
 - d. Web upload of logs is available at <https://kcj-cw.com/>
 - e. Logs in Cabrillo format may be e-mailed directly to address described below.
Be sure to put your call sign in the subject line of your e-mail.

2020kcjtest(a)kcj-cw.com (a) must be replaced with @.

f. Paper logs may be mailed to

Takayuki Nakamura, 4-7 Shinden-Nakamachi, Daito, 574-0056, Osaka, Japan

13. Log Deadline: September 5, 2020

14. Awards: Certificates will be awarded to:

- a. JA: The upper 5% and the top in each prefecture/district, being ranked at the upper half of each category.
- b. DX: The top in each DXCC entity.

15. Appeal: Those who has objections to the results can e-mail to

cont-complaint(a) kcj-cw.com with clear evidence or to paper log submission address no later than October 10, 2020. (replace (a) with @)

16. Other notes:

- (1) Each award winner may download his/her award from KCJ web site. Those who want paper awards must inform KCJ (cont-qstn(a)kcj-cw.com, replace (a) with @) by October 31.
- (2) For KCJ contest information, you may contact KCJ at cont-qstn(a)kcj-cw.com(replace (a) with @).
- (3) The contest results will be disclosed in the KCJ Newsletter issued for the members in overseas, and the internet site of KCJ, at <https://kcj-cw.com/> (both in Japanese and English)
- (4) A copy of the "Newsletter" will be sent to all participants in overseas free of charge.

REFERENCE

A. Japanese Prefecture/District codes

1. Area 1 (for JA1 through JS1, 7J1 and 7K1-7N4)

CB: Chiba	GM: Gumma	IB: Ibaraki	KN: Kanagawa
MT: Minamitorishima	OG: Ogasawara	ST: Saitama	TG: Tochigi
TK: Tokyo	YN: Yamanashi		

2. Area 2 (for JA2 through JS2)

AC: Aichi	GF: Gifu	ME: Mie	SO: Shizuoka
-----------	----------	---------	--------------

3. Area 3 (for JA3 through JS3)

HG: Hyogo	KT: Kyoto	NR: Nara	OS: Osaka
SI: Shiga	WK: Wakayama		

4. Area 4 (for JA4 through JS4)

HS: Hiroshima	OY: Okayama	SN: Shimane	TT: Tottori
YG: Yamaguchi			

5. Area 5 (for JA5 through JS5)

EH: Ehime	KA: Kagawa	KC: Kochi	TS: Tokushima
-----------	------------	-----------	---------------

6. Area 6 (for JA6 through JS6)

FO: Fukuoka
NS NagasakiKG: Kagoshima
ON: OkinawaKM : Kumamoto
OT: OitaMZ: Miyazaki
SG: Saga

7. Area 7 (for JA7 through JS7)

AM :Aomori
MG: MiyagiAT: Akita
YM: Yamagata

FS: Fukushima

IT: Iwate

8. Area 8 (for JA8 through JS8)

OH: Okhotsk
IS: Ishikari
OM: Oshima
SY: SoyaHD: Hidaka
KK: Kamikawa
RM: Rumoi
TC: TokachiHY: Hiyama
KR: Kushiro
SB: ShiribeshiIR: Iburi
NM: Nemuro
SC: Sorachi

9 Area 9 (for JA9 through JS9)

FI: Fukui

IK: Ishikawa

TY: Toyama

10. Area 0 (for JA0 through JS0)

NI: Niigata

NN: Nagano

B. Continent codes

AF: Africa
OC: OceaniaAS: Asia
SA: South America

EU: Europe

NA: North America