

KCJ NEWSLETTER

—The bulletin of Keymen's Club of Japan—

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01 Address of President

[JA5CUX/AKI, at the beginning of 2021]

In 2020 all of us were at the mercy of the new coronavirus. The spread of the infection seemed to have subsided, but for a short while it started to increase again, threatening our daily lives. During this time, all the general meetings and events in various places, which were regarded as the most important for KCJ, were canceled. Fortunately, even in such a situation, we can maintain the connection between members through radio waves. The rise in solar activity is also being reported, and it seems that it will be on our side. Taking advantage of these, I would like to work with you to overcome the challenges that have been imposed on us. I'm sure there will be a day in future when I can laugh and spend time thinking that something like this happened at that time.

At the beginning of the year, I wish all the members good health and happiness, and I hope that this year's national meeting can be held safely.

02 KCJ Contest

[NEW!]

- 1. KCJ issues the certificate of the participation in KCJ Contest and the award, KCJCA (Keymen's Club of Japan Contest Award).
 - 2. Exchange for a non-JA station is CQ Zone number. Contacts between non-JA stations count one (1) point.
 - 3. Contest Participation Certificate



According to the e-mail of the result of a KCJ Contest, you will be able to download the PDF format of the certificate.

- 1. Name of Contest: The 42nd KCJ Contest.
- 2. Period: Starts 1200 UTC August 21, 2021. Ends 1200 UTC August 22, 2021.
- 3. Categories and codes:

Participants in Japan (JA): CP: Single Operator Multi-band QRP

CA: Single Operator Multi-band

C**: Single Operator Single-band (ex. C18 for 1.8MHz)

CM: Multi Operator

Participants in overseas

DX: Multi-band

All participants SV

SWL: Multi-band

CL: Check Log

Any kind of assistance for station operations for a category of Single Operator is prohibited. However, you may use "QSO finding assistance" such as, but not limited to, DX cluster, CW skimmer, Reverse Beacon Network and so on.

A QRP station must run the output power of five (5) watts or lower.

4. **Bands**: 1.8 through 50MHz, except 3.8 MHz band and WARC ones.

Suggested frequencies:

1801-1825 kHz, 3510-3530 kHz, 7010-7040 kHz, 14050-14080 kHz, 21050-21080 kHz, 28050-28080 kHz, 50.050-50.090 MHz

There is no limitation in frequency range indicated above on 1.8 MHz band for the stations overseas.

On the other hand, JA stations are limited to be on 1801-1820 kHz and they are allowed to get on 1820-1825 kHz only if they call DX stations.

5. Mode: CW.

6. Exchange:

JA: RST plus Prefecture/district code (e.g., 599 TK)

DX: RST plus CQ Zone number (e.g., 599 03)

7. **Point**: All logs will be collated with each other and each complete contact on each band counts points as follows.

For JA: one (1) point for a contact with JA, two (2) points with DX

For DX: two (2) points for a contact with JA, one (1) point with others.

When logs of other stations you contacted are not submitted, those contacts do not count points. Therefore, <u>YOUR LOG SUBMISSION IS</u> INDISPENSABLE.

8. Multipliers

For JA: Each prefecture/district and CQ Zone worked on each band For DX: Each prefecture/district in JA worked on each band QSO data are cross-checked each other and coincidence QSO count points.

9. **Scoring**: Multiplying total points by total multipliers

10. Log instructions:

Cabrillo file format or JARL file format are recommended.

- a. Each entry must be accompanied by summary sheet showing all scoring information, name and street-address of a participant.
- b. A QSO data should contain date, time, band, call sign and exchanges both sent and received.
- c. JA must log the time of all QSO in JST and DX does it in UTC.

- d. Output power must be described in the log of the category QRP.
- e. Names of all operators must be described in the log of the category Multi Operator.

11. Log submission

- a. Web upload of logs is available at https://kcj-cw.com/
- b. Logs in Cabrillo format may be submitted directly to e-mail address described below.

Be sure to put your call sign in the subject line of your e-mail. 2021kcjtest(a)kcj-cw.com (a) must be replaced with @.

- c. Paper logs may be mailed to Takayuki Nakamura, 4-7 Shinden-Nakamachi, Daito, 574-0056, Japan
- 12. Log Deadline: 1500 UTC September 4, 2021 for all logs.
- 13. **Releasing Results**: Results of Contest will appear at KCJ web site on the first day of October. KCJ informs the participants of the URL and the results of the cross-checking, who described his/her e-mail address in their logs.

The web site at this URL is available for download the Contest results, the certificate of merit, the certificate of participation.

Participant who does not receive the URL information from KCJ, please e-mail to cont-qstn(a)kcj-cw.com. Those who want paper awards must inform KCJ (cont-qstn(a)kcj-cw.com, replace (a) with @) by 1500 UTC October 31, 2021.

- 14. Awards: Certificates will be awarded to:
 - a. JA: Several high rank entrants and the top in each prefecture/district.

 The number of high rank stations who are awarded depends on the number of participants.
 - b. DX: The top in each DXCC entity.

Award for SWL follows the same policy.

15. **The certificate of participation**: KCJ proves the participation of entrants in KCJ Contest with this certificate in which your call sign, name, score and rank appears.

KN:

- 16. **KCJCA**: KCJ issues the award KCJCA (Keymen's Club of Japan Contest Award) for the achievement of working many Japanese prefectures/districts.
- 17. **Prohibition**: Two or more simultaneous signals for a single operator

 Two or more operation positions for multi operator

 Two or more signals on a band for multi operator
- 18. **Disqualification:** Participants are expected to follow laws of each country and the KCJ Contest rules. KCJ contest committee makes the final decision to disqualify a violator.
- 19. **Appeal**: Those who has objections to the results can e-mail to cont-qstn(a)kcj-cw.com with clear evidence or to paper log submission address no later than 1500 UTC October 10, 2021. (replace (a) with @)

REFERENCE

A. Japanese Prefecture/District codes

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

CB: Chiba GM: Gumma IB: Ibaraki

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)

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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 KG: Kagoshima KM: Kumamoto MZ:

Miyazaki

NS Nagasaki ON: Okinawa OT: Oita SG: Saga

7. Area 7 (for JA7 through JS7)

AM: Aomori AT: Akita FS: Fukushima IT: Iwate

MG: Miyagi YM: Yamagata

8. Area 8 (for JA8 through JS8)

OH: Okhotsk HD: Hidaka HY: Hiyama IR: Iburi

IS: Ishikari KK: Kamikawa KR: Kushiro NM: Nemuro

OM: Oshima RM: Rumoi SB: Shiribeshi SC: Sorachi

SY: Soya TC: Tokachi

9 Area 9 (for JA9 through JS9)

FI: Fukui IK: Ishikawa TY: Toyama

10. Area 0 (for JA0 through JS0)

NI: Niigata NN: Nagano

03 New Members

[JA6CNX/CHIKO] November 5, 2020

JA6CNX/CHIKO lives in Miyazaki-City, Miyazaki Prefecture in Japan. She has operated CW for 60 years.

When in SSB, she will be piled up and must face long QSO times. However, in CW, they don't know if CHIKO is YL, so she can QSO leisurely. Nearly 80 years old, she started to think that CW is a good tool for preventing blurring.

[JJ0SFV/AKI] November 24, 2020

JJ0SFV/AKI lives in Joetsu-City, Niigata Prefecture in Japan. He has operated CW for 5 years.

He started ham radio as JJ1KCB in 1976, but did QRT after partially passing the 2nd grade of amateur radio in Japan. Even though he learned Morse code, he continued to have gloomy feeling that he could not communicate with CW. Although he was busy taking entrance examination, getting job, getting married, etc., he got the 1st grade amateur license and managed to resume the station. Even now, five years later, he still specializes in calling around, but recently he is practicing bug key and would like to enjoy Morse for the rest of his life.

【JS1DEH/YU】 January 1, 2021

JS1DEH/YU lives in Kanuma-City, Tochigi Prefecture in Japan. He has operated CW for 23 years.

He got 1st grade of amateur radio in 1990. At that time, his ears and hands were the only means of CW QSO without any computer assistance. Because of his private life and business, he had to QRT but returned to ham radio in October 2020. When returned, he was surprised that CW QSO has changed a lot (mostly in 599BK style) and the use of the Internet. However, he thinks that the real pleasure of QSO using his own ears and hands has not changed. He would like to continue to enjoy CW and love it.

【JA0BAJ/AKI】 January 22, 2021

JA0BAJ/AKI lives in Niigata-City, Niigata Prefecture in Japan. He has operated CW for 2 years.

As an old person, he would like to make full use of his time for mobile operation with CW. However, as it is difficult for him to receive high-speed CW, his dream has not been realized. He was impressed by the model CW operation shown on KCJ Homepage, and asked about CW technology by e-mail. Then, he received a kind lecture and an enrollment guidance of KCJ. After joining KCJ, he hopes a productive life with CW.

04 Introduction of Members

[JF7PFW/KATO]

JF7PFW/KATO loves CW in Japanese. He also like to operate in SSB and FM on 144MHz and 430 MHz, and completed All Japan Districts Awards in a day. Now he practices electronic keyers.



JF7PFW/KATO is posing at his shack.



Mobile operation in Mt. Iwaki, using stack antennas of 430MHz

[JM4PCK/YUKI]

JM4PCK/YUKI started ham radio in 1995 when he was a high school student. Especially, he operated 6m band. Then he was interested in CW-QRP operation. His son took the ham license following his father. In 25 years, YUKI finally passed the 2nd grade of ham radio.



JM4PCK/YUKI is posing at his shack.



YUKI is operating CW at 8J4FF/4 in Hiroshima-City



The left end: YUKI and his son JO4ITG is in front of him

【JG7IJM /HIRO】

JG7IJM /HIRO got his first ham license when he was a high school student. He is a collector of keyers, and fond of mobile and satellite operations. He likes to meet ham friends in the events, such as JARL Ham Fair. Now he also challenges FT8, 160m SSB and D-STAR.

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JG7IJM/HIRO is posing at his 1st shack.



HIRO's 2nd shack.



HIRO's collection.



Mobile satellite operation.



JARL Ham Fair.

Your Manuscript, please!



With his owner JH3HGI/SON, Koro is asking members of KCJ to submit manuscripts of "Introduction of Members." Your theme is not limited to ham radio...for example, "Your hometown," "Hobbies other than ham" and "Memories of your travel."

05 KCJA Award

【JH7FQK/ONE】

[Basic Rule]

Keymen's Century of Japan Award (KCJA class 100) is available to amateur radio operators who have 100 confirmations for working different Japanese prefectures on CW mode, under the restriction that one prefecture is valid once on a band.

[Endorsement]

Stickers are provided in multiples of 50 between 100 and 400 KCJA credits, in multiples of 25 between 400 and 600 credits, and in multiples of 10 above 600 KCJA credits. In detail, please refer to https://kcj-cw.com/kcja/e_kcja_rule.htm

· Additional Application: JL1CGT/SHIN

| JL10 | CGT | | | | (会員 | .) 20- | -11–14 | | | | | | | |
|-------|---------------------------|------|-----|-----|------|--------|--------|-----|--|--|--|--|--|--|
| 475pt | 475pts(#034) 500pts(#038) | | | | | | | | | | | | | |
| 追加申 | 請 | | | | | | | | | | | | | |
| Band | 1.9 | 3. 5 | 7 | 10 | 14 | 18 | 21 | 24 | | | | | | |
| Pts | 35 | 47 | 47 | 47 | 46 | 46 | 47 | 47 | | | | | | |
| Band | 28 | 50 | 144 | 430 | 1. 2 | SAT | | SUM | | | | | | |
| Pts | 39 | 24 | 14 | 11 | 5 | 45 | | 500 | | | | | | |

· Additional Application: JJ1CWR/ZOU

| JJ10 | CWR | | | | (会員 | .) 21- | 1-15 | | | | | | | | |
|-------|---------------|------|-----|-----|------|--------|------|-----|--|--|--|--|--|--|--|
| 300pt | 300pts (#146) | | | | | | | | | | | | | | |
| 追加申 | 請 | | | | | | | | | | | | | | |
| Band | 1.9 | 3. 5 | 7 | 10 | 14 | 18 | 21 | 24 | | | | | | | |
| Pts | | 40 | 47 | 47 | 36 | 41 | 39 | 24 | | | | | | | |
| Band | 28 | 50 | 144 | 430 | 1. 2 | SAT | | SUM | | | | | | | |
| Pts | 27 | 2 | | | | | | 303 | | | | | | | |

06 Revision of Bylaws

[JA5CUX/AKI]

As of February 10, 2021, the following revision of Bylaws was approved by members of KCJ.

1. Bylaw 6

A member who shall lose his/her membership according to Article 6(5), silent key, shall be a memorial member of the Club. A member is able to choose not to be a memorial member.

04 Posts of Members

[JM8IOR/SHIN]

JA8AWH/YASS received the certificate of "Yomiuri Award 10000-World." Congratulations! This award is for a ham radio who confirmed 10,000 QSL cards from all over the world according to the rule.



The Yomiuri Shimbun on June 19, 2020.

[JR3KQJ/MASA]

JL3BDA/MASA opened a coffee shop "Poppo-ya" at a train station after reconstructing the station building. JR3KQJ/MASA visited Poppo-ya with ham friends, and enjoyed Japanese Soba noodles and cups of coffee there. For more information, https://poppoya.favy.jp



The station building



A club meeting of JH3YYH Toyooka Club was held at Poppo-ya. Both Masas, JL3BDA and JR3KQJ are shown on this picture.



JL3BDA/MASA at "Poppo-ya"

[JA9CZJ/HIRO]

Good boys and girls, please don't follow me!

When I started working, my workplace is like a satoyama, an undeveloped woodland near populated area. A senior caught a pit viper and recommended me to eat a raw one, saying "Hiro-san, you'll probably get more energy and vitality!" At that time, as I was innocent and not experienced, I just followed his advice and tried it. I am not sure if it worked.

It is dangerous to eat raw wild animals because of parasites, pathogens and viruses. If you really want to try one, heat it very well. However, please try AT YOUR OWN RISK. I am not responsible for your results no matter what.



Mamushi, a pit viper (An image)

【JE2DTL/TAKU】

JE2DTL/TAKU returned to KCJ for the first time in 30 years. Because of his work and child-raising, he once stopped ham radio. As he reached compulsory retirement age, he resumed amateur radio and finally got back to KCJ. TAKU, welcome home.



JE2DTL/TAKU is posing at his shack.



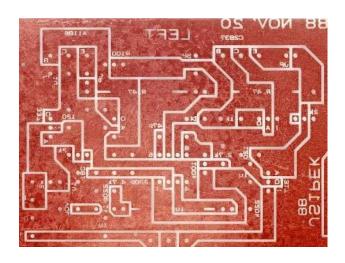
JE2DTL/TAKU's antennas.

HF: Rotary Dipole 50MHz: 6-ele Yagi

【JG8NKJ/TOSHI】

JG8NKJ/TOSHI showed his examples of device manufacturing mistakes, such as...

- -Reverse rotation of a mini drill
- -Forgetting to invert the edging of the circuit board
- -Reverse order of an operational amplifier





JG8NKJ/TOSHI & his masterpiece of an electronic circuit

[JR3KQJ/MASA]

As we are not in a position to hold events because of COVD-19, we decided to start the KCJ Zoom meetings at the request of JA5CUX/AKI, President of KCJ. The trial operation was conducted on January 14, and the official operation was held after the OAM on the 16th, with a total of 36 stations in the two days. KCJ will hold this meeting irregularly in future, so please join us.

KCJ Zoom Trial Meeting

Date: January 14, 2021



The Upper Row: JA6BWH, JM4PCK and JN1KWR
The Lower Row: JR8SGE, JE6HCL and JH9FCP

The First KCJ Zoom Online Meeting

Date: January 16, 2021



| JA5CUX | JR3KQJ | JP6SPZ | JIIXSE | JHIBAM |
|--------|---------------------|---------|--------|----------|
| JH4PCD | JG8NKJ | JKIFNN | JA7UES | JA7QLP |
| 7M2ALZ | JA6CNX | JE2WWB | JA8AWH | JS I DEH |
| JR5BUA | JH4RAL | 7NI PFW | JA2FEA | JFIPMF |
| JF3ELH | JJ4KME | JH3HGI | J13DST | JE2DTL |
| JOILDY | JG4WTY (ミャンマーから) | JA3RDU | JE0JA0 | JA20LJ |

08 Member Activity Report

【JG8NKJ/TOSHI】 As of December, 2020

AJA: All Japan Award, one of the JARL (Japan Amateur Radio League) Awards Program https://www.jarl.org/English/4_Library/A-4-2_Awards/Award_Main.htm

| AJA | ST Total | 1.9 | 3.5 | 7 | 10 | 14 | 18 | 21 | 24 | 28 | 50 | 144 | 430 | 1.2 | 2.4 | SAT | etc. | 現在 |
|--------------|-------------|------|------|------|------|---------|------|------|------|------|------|-----|-----|-----|-----|------|------|-------|
| 1 JR3KQJ | 19416 | 1622 | 1620 | 1622 | 1628 | 1626 | 1619 | 1620 | 1607 | 1577 | 1257 | 723 | 625 | 453 | 205 | 1422 | 190 | 20/12 |
| 2 JA1KI | 14365 | 1305 | 1462 | 1597 | 1624 | 1421 | 1216 | 1155 | 949 | 874 | 623 | 391 | 336 | 176 | 80 | 1083 | 73 | 19/09 |
| 3 JASAJE | 13537 | 1033 | 1490 | 1593 | 1611 | 1528 | 1386 | 1380 | 1157 | 1185 | 1148 | 21 | 5 | | | | | 20/11 |
| 4 JG3LGD | 13335 | 1339 | 1472 | 1537 | 1519 | 1428 | 1360 | 1323 | 1212 | 1172 | 566 | 180 | 94 | | | 133 | | 20/01 |
| 5 JA2MYA | 12485 | 1534 | 1610 | 1636 | 1617 | 1319 | 1047 | 923 | 673 | 617 | 564 | 374 | 104 | 39 | | 428 | | 20/12 |
| 6 JA20LJ | 12236 | 1419 | 1570 | 1585 | 1572 | 1062 | 1065 | 914 | 717 | 614 | 697 | 341 | 294 | 73 | | 313 | | 20/12 |
| 7 JM1HUX | 10094 | 1021 | 1446 | 1574 | 1606 | 854 | 858 | 713 | 512 | 465 | 433 | 358 | 254 | | | | | 20/01 |
| 8 JG6CDH | 10085 | 659 | 1296 | 1502 | 1552 | 1011 | 958 | 867 | 561 | 541 | 568 | 72 | 57 | | | 441 | | 16/07 |
| 9 JH1NXU | 9956 | 888 | 1461 | 1637 | 1070 | 668 | 735 | 824 | 493 | 539 | 775 | 388 | 326 | 151 | | | 1 | 20/04 |
| 10 JR3XEX | 9766 | 891 | 1471 | 1598 | 1450 | 958 | 807 | 669 | 381 | 384 | 677 | 154 | 62 | 5 | | 259 | | 17/02 |
| 11 JAISKE | 9537 | 1060 | 1261 | 1485 | 1281 | 715 | 618 | 627 | 484 | 453 | 626 | 279 | 229 | 28 | | 391 | | 18/02 |
| 12 JA2QVP | 9366 | 1157 | 1446 | 1599 | 1220 | 1043 | 451 | 8 40 | 274 | 467 | 526 | 174 | 114 | | | 55 | | 20/12 |
| 13 JR8SGE | 8849 | 309 | 660 | 1355 | 1372 | 1198 | 892 | 981 | 651 | 585 | 443 | 227 | 176 | | | | | 16/02 |
| 14 JH3HGI | 8716 | 554 | 1195 | 1541 | 1452 | 762 | 759 | 581 | 482 | 389 | 284 | 126 | 74 | 12 | | 505 | | 20/12 |
| 15 JG8NKJ | 7816 | 123 | 978 | 1304 | 977 | 1151 | 723 | 986 | 475 | 511 | 584 | 4 | | | | | | 20/12 |
| 16 JA9CZJ | 7658 | 637 | 908 | 1498 | 1498 | 726 | 737 | 537 | 520 | 295 | 218 | 23 | 60 | | 1 | | | 19/05 |
| 17 JH7MGJ | 7101 | 1292 | 1374 | 1467 | 42 | 11 | 639 | 437 | 334 | 273 | 799 | 324 | 72 | 37 | | | | 19/05 |
| 18 JEOJAO | 6464 | 184 | 675 | 1499 | 1482 | 942 | 406 | 566 | 151 | 172 | 279 | 98 | 10 | | | | | 20/12 |
| 19 JA7FKF | 6252 | 881 | 976 | 1283 | 993 | 419 | 380 | 279 | 377 | 368 | 244 | 51 | 1 | | | | | 20/12 |
| 20 JH1XUP | 6065 | 10 | 938 | 1088 | 1249 | 618 | 288 | 381 | 259 | 247 | 582 | 219 | 186 | | | | | 20/11 |
| 21 JH8CBH | 5461 | 625 | 888 | 1422 | 648 | 781 | 131 | 605 | 20 | 232 | 108 | 1 | | | | | | 20/12 |
| 22 JL1CGT | 5319 | 117 | 979 | 1100 | 737 | 327 | 366 | 400 | 268 | 195 | 196 | 167 | 137 | 30 | | 300 | | 20/11 |
| 23 JE2WWB | 5133 | 5 | 8 19 | 1535 | 888 | 169 | 358 | 155 | 159 | 154 | 517 | 302 | 72 | | | | | 20/07 |
| 24 JRORBY | 4976 | 80 | 6 46 | 1055 | 631 | 511 | 271 | 442 | 85 | 265 | 617 | 366 | 7 | | | | | 20/12 |
| 25 JA7FDA | 4956 | | 554 | 1381 | 1235 | 418 | 595 | 236 | 222 | 113 | 202 | | | | | | | 20/11 |
| 26 JA0IOF | 4891 | 2 | 801 | 1419 | 526 | 383 | 366 | 231 | 220 | 84 | 768 | 42 | 49 | | | | | 20/12 |
| 27 JL1BHN | 4527 | 123 | 900 | 1383 | 494 | 251 | 325 | 273 | 93 | 83 | 249 | 179 | 155 | 19 | | | | 19/11 |
| 28 JA5CUX | 4404 | 215 | 405 | 1078 | 1041 | 346 | 266 | 2 48 | 221 | 222 | 119 | 134 | 86 | 12 | 3 | | 8 | 20/12 |
| 29 JR5HWQ | 4352 | 263 | 578 | 875 | 809 | 84 | 434 | 209 | 194 | 69 | 768 | 55 | 14 | | | | | 19/12 |
| 30 J030MA | 3998 | 203 | 557 | 895 | 446 | 187 | 282 | 207 | 171 | 183 | 685 | 76 | 97 | | | 9 | | 20/05 |
| 31 JA2FEA | 3893 | | 1 | 1436 | 769 | 334 | 395 | 513 | 192 | 108 | 9 | 64 | 72 | | | | | 20/12 |
| 32 JR3XUH | 3877 | 262 | 8 19 | 1451 | 584 | 197 | 76 | 143 | 38 | 59 | 246 | 2 | | | | | | 20/10 |
| 33 JF7FHY | 3744 | | 653 | 1207 | 378 | 223 | 560 | 253 | 257 | 111 | 95 | 6 | 1 | | | | | 20/02 |
| 34 J I2SVL | 3496 | 48 | 398 | 1313 | 944 | 200 | 346 | 84 | 76 | 38 | 48 | 1 | | | | | | 17/03 |
| 35 7 M4A0E | 2993 | 145 | 319 | 643 | 1373 | 131 | 39 | 218 | 18 | 40 | | 48 | 19 | | | | | 19/05 |
| 36 7 M2ALZ | 2764 | 74 | 206 | 1170 | 372 | 90 | 242 | 218 | 68 | 101 | 115 | | 108 | | | | | 20/12 |
| 37 JS2KHM | 2513 | | 293 | 1137 | 508 | 184 | 15 | 85 | 5 | 14 | 96 | 110 | 66 | | | | | 16/12 |
| 38 JA3VOV | 2396 | 189 | 492 | 901 | 259 | 212 | 46 | 105 | 6 | 66 | 60 | 60 | | | | | | 20/12 |
| 39 7K1DPE | 2199 | 67 | 294 | 457 | 258 | 85 | 67 | 63 | 34 | 106 | 376 | 136 | 174 | 43 | | 39 | | 20/05 |
| 40 JH1GB0 | 2122 | | 107 | 1045 | 230 | 95 | | 129 | | 90 | 152 | 122 | 152 | | | | | 18/05 |
| 41 JM7GTK | 1888 | 125 | 269 | 784 | 148 | 195 | 55 | 113 | 46 | 95 | 54 | 1 | | | | 3 | | 20/12 |
| 42 JJ1C₩R | 1718 | | 189 | 894 | 211 | 98 | 119 | 123 | 33 | 47 | 4 | | | | | | | 20/12 |
| 43 JF3PGW | 1617 | 550 | 363 | 646 | 41 | 1 | 3 | 5 | | 1 | 5 | 2 | | | | | | 20/04 |
| 44 JF9JTS | 1454 | 103 | 331 | 552 | 36 | 195 | 22 | 115 | 4 | 34 | 61 | 1 | | | | | | 20/04 |
| 45 JR0ECQ | 1371 | 84 | | 608 | 69 | 144 | 43 | 52 | 30 | 43 | 5 | 1 | | | | | | 20/12 |
| 46 7 M3 SK C | 1361 | 83 | 358 | 618 | 171 | 66 | 16 | 27 | 22 | | | | | | | | | 20/11 |
| 47 JQ1NGT | 995 | 17 | 54 | 157 | 59 | 139 | 117 | 245 | 36 | 127 | 22 | 1 | 1 | 1 | | 1 | | 17/07 |
| 48 JH1NVA | 125 | | | 40 | 57 | | 4 | | | ···· | | | | | | | | 18/03 |

ALL LIST in a calendar year

Summarizing numbers of (KCJA + Zone) times factors in 4 years

| 暦年 | FALL LIS | Т | 各年の |) (KC | JA + : | Zone) | * 係 | 数を | 集計 | |
|----|----------|------|--------------|-------|--------|-------|--------------|------|-------|------|
| | | 厝年P | '20 * | 1.0 | '19*(| 1.75 | '18 * | 0.5 | '17*(| 1.25 |
| 1 | JR3KQJ | 1676 | 497 | 169 | 536 | 162 | 478 | 169 | 496 | 156 |
| 2 | JA20LJ | 1334 | 444 | 76 | 412 | 86 | 433 | 1 47 | 449 | 152 |
| 3 | JA2MYA | 1180 | 418 | 84 | 402 | 48 | 384 | 79 | 352 | 85 |
| 4 | JG8NKJ | 1129 | 381 | 62 | 384 | 89 | 358 | 84 | 341 | 101 |
| 5 | JA8AJE | 1007 | 388 | 12 | 354 | 25 | 382 | 41 | 380 | 63 |
| 6 | JA2QVP | 1004 | 318 | 93 | 342 | 107 | 326 | 0 | 372 | 0 |
| 7 | JRORBY | 879 | 441 | 84 | 350 | 122 | | | | |
| 8 | JL10GT | 740 | 450 | 19 | 348 | 13 | | | | |
| 9 | JM7GTK | 677 | 228 | 46 | 241 | 73 | 239 | 0 | 193 | 0 |
| 10 | JH8CBH | 653 | 399 | 36 | 256 | 34 | | | | |
| 11 | JH3HGI | 609 | 234 | 8 | 228 | 18 | 250 | 5 | 213 | 5 |
| 12 | 7M3SKC | 504 | 236 | 25 | 212 | 23 | 134 | 0 | | |
| 13 | JR3XUH | 477 | 271 | 37 | 179 | 46 | | | | |
| 14 | JEOJAO | 436 | 147 | 6 | 214 | 31 | 139 | 0 | 119 | 0 |
| 15 | 7M2ALZ | 430 | 249 | 32 | 187 | 12 | | | | |
| 16 | JAOIOF | 425 | 333 | 92 | | | | | | |
| 17 | JA2FEA | 409 | 176 | 84 | 135 | 63 | | | | |
| 18 | JA7FDA | 404 | 250 | 1 | 45 | 0 | 239 | 0 | | |
| 19 | JROECQ | 404 | 237 | 33 | 143 | 36 | | | | |
| 20 | JE2WWB | 361 | 339 | 22 | | | | | | |
| 21 | 7K1DPE | 320 | 167 | 10 | 164 | 26 | | | | |
| 22 | JF3PGW | 210 | 98 | 23 | 94 | 24 | | | | |

Activity Points (Total for 4 years)

(Number of Prefectures + Zones in 2020) x 1.0

- + (Number of Prefectures + Zones in 2019) x 0.75
- + (Number of Prefectures + Zones in 2018) x 0.5
- + (Number of Prefectures + Zones in 2017) x 0.25

Year Total

Activity Report

QSO with JA/DX Stations

Day: Number of Days On a monthly basis

QSO with DX Stations

Zone: Number of Zones

STN: Number of Stations

Band: Number of Bands

On a monthly basis

Cumulative Numbers

Left: Prefectures

Right: Zones

In a calendar year

| | 月間 | MACT提出 | 局 | 年計 | 順 | | | | • | | | |
|---|----|--------|------|------|------|------|-----|------|-----|-----|-----|-----|
| I | 月間 | HACT | KCJA | STN | Band | Zone | STN | Band | Day | 年間 | 累積 | 年計 |
| ı | 1 | JR3KQJ | | 80 | 7 | | 41 | 6 | 21 | 497 | 169 | 666 |
| ı | 2 | JRORBY | 75 | 130 | 9 | 4 | 6 | 2 | 20 | 441 | 84 | 525 |
| ı | 3 | JA20LJ | 71 | 113 | 9 | 7 | 11 | 3 | 25 | 444 | 76 | 520 |
| ı | 4 | JA2MYA | 121 | 734 | 5 | 4 | 8 | 2 | 31 | 418 | 84 | 502 |
| ı | 5 | JG8NKJ | 38 | 56 | 7 | 4 | 5 | 3 | 13 | 381 | 62 | 443 |
| ı | 6 | JH8CBH | 64 | 125 | 3 | 4 | 8 | 2 | 10 | 399 | 36 | 435 |
| ı | 7 | JAOIOF | 70 | 2 45 | 3 | 2 | 2 | 1 | 10 | 333 | 92 | 425 |
| ı | 8 | JA2QVP | 57 | 112 | 9 | | | | 15 | 318 | 93 | 411 |
| ı | 9 | JA8AJE | | 124 | 4 | | | | 6 | 388 | 12 | 400 |
| ı | 10 | 7M2ALZ | 35 | 60 | 3 | 1 | 1 | 1 | 22 | 249 | 32 | 281 |
| ı | 11 | JM7GTK | 52 | 90 | 3 | | | | 9 | 228 | 46 | 274 |
| ı | 12 | JR0ECQ | 23 | 27 | 4 | 2 | 3 | 1 | 6 | 237 | 33 | 270 |
| ı | 13 | JA2FEA | 35 | 88 | 4 | 25 | 61 | 5 | 29 | 176 | 84 | 260 |
| ı | 14 | JH3HGI | 53 | 184 | 4 | | | | 8 | 234 | 8 | 242 |
| ı | 15 | JE0JA0 | 4 | 5 | 3 | | | | 4 | 147 | 6 | 153 |
| | 16 | JA5CUX | | | | | | | 2 | | | |
| | 17 | JA7TJ | 117 | 453 | 4 | 8 | 15 | 4 | 31 | | | |
| | 18 | JJ1CWR | 26 | 111 | 9 | | | | 12 | | | |

QSO with JA Stations

KCJA: Number of Prefectures

STN: Number of Stations Band: Number of Bands

On a monthly basis

KCJA: Keymen's Century of Japan Award

https://kcj-cw.com/kcja/e_kcja_rule.htm

WAZ: Worked All Zones

https://cq-amateur-radio.com/cq_awards/cq_waz_awards/index_cq_waz_award.html

DXCC: DX Century Club http://www.arrl.org/dxcc

T-1-1754 P.O. ++ :: 15

| KCJA | Total | 1.9 | 3.5 | 7 | 10 | 14 | 18 | 21 | 24 | 28 | 50 | 144 | 430 | 1.2 | 2.4 | SAT | etc. | UP | 前回 |
|------------|-------|-----|-----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|------|----|-------|
| 1 JH3HGI | 559 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 45 | 45 | 41 | 25 | 18 | 9 | | 47 | | 1 | 20/11 |
| 2 JA2QVP | 536 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 44 | 45 | 46 | 27 | 18 | | | 27 | | 3 | 20/09 |
| 3 JL1 CGT | 498 | 36 | 47 | 47 | 47 | 45 | 46 | 47 | 46 | 40 | 24 | 14 | 10 | 4 | | 45 | | 40 | 20/08 |
| 4 JH40UH | 494 | 12 | 47 | 47 | 47 | 47 | 46 | 47 | 44 | 45 | 47 | 38 | 27 | | | | | 7 | 20/05 |
| 5 JA7FKF | 480 | 47 | 47 | 47 | 47 | 47 | 47 | 44 | 47 | 47 | 44 | 15 | 1 | | | | | 6 | 19/08 |
| 6 JRORBY | 475 | 26 | 47 | 47 | 47 | 47 | 47 | 46 | 38 | 45 | 47 | 33 | 5 | | | | | 11 | 20/11 |
| 7 JA7TJ | 424 | 47 | 47 | 47 | 47 | 47 | 46 | 47 | 45 | 47 | | 2 | 2 | | | | | 1 | 20/11 |
| 8 JH8CBH | 410 | 47 | 47 | 47 | 47 | 47 | 38 | 47 | 15 | 40 | 34 | 1 | | | | | | 8 | 20/08 |
| 9 JA7FDA | 389 | | 47 | 47 | 47 | 47 | 47 | 43 | 41 | 36 | 34 | | | | | | | 3 | 20/05 |
| 10 7M2ALZ | 363 | 31 | 38 | 47 | 47 | 30 | 43 | 39 | 29 | 31 | 18 | | 10 | | | | | 3 | 20/10 |
| 11 JR3XUH | 360 | 45 | 47 | 47 | 47 | 38 | 26 | 29 | 16 | 22 | 41 | 2 | | | | | | 18 | 20/07 |
| 12 JJ1 CWR | 304 | | 40 | 47 | 47 | 37 | 41 | 39 | 24 | 27 | 2 | | | | | | | 26 | 20/11 |
| 13 7M3SKC | 242 | 33 | 44 | 47 | 43 | 31 | 12 | 16 | 16 | | | | | | | | | 11 | 20/10 |
| ₩AZ | Total | 1.9 | 3.5 | 7 | 10 | 14 | 18 | 21 | 24 | 28 | 50 | 144 | 430 | 1.2 | 2.4 | SAT | etc. | UP | 间 |
| 1 JRORBY | 240 | 1 | 7 | 35 | 32 | 38 | 28 | 38 | 11 | 38 | 10 | 1 | 1 | | | | | 2 | 20/11 |
| 2 JL1 CGT | 217 | 1 | 9 | 22 | 17 | 35 | 24 | 38 | 30 | 33 | 2 | 1 | 1 | 1 | | 3 | | 1 | 20/08 |
| 2 10501V | 120 | 2 | 11 | 10 | 70 | 10 | 0 | 20 | 0 | 11 | 2 | | | | | | 1 | 1 | 07/03 |

| YAZ | Total | 1.9 | 3.5 | 7 | 10 | 14 | 18 | 21 | 24 | 28 | 50 | 144 | 430 | 1.2 | 2-4 | SAT | etc. | UP | 高哨 |
|------------|-------|-----|-----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|------|----|-------|
| 1 JRORBY | 240 | 1 | 7 | 35 | 32 | 38 | 28 | 38 | 11 | 38 | 10 | 1 | 1 | | | | | 2 | 20/11 |
| 2 JL1 CGT | 217 | 1 | 9 | 22 | 17 | 35 | 24 | 38 | 30 | 33 | 2 | 1 | 1 | 1 | | 3 | | 1 | 20/06 |
| 3 JA5CUX | 120 | 2 | 11 | 18 | 28 | 10 | 8 | 26 | 3 | 11 | 2 | | | | | | 1 | 1 | 07/03 |
| 4 JH8CBH | 115 | 2 | 17 | 24 | 3 | 26 | 2 | 25 | 2 | 12 | 1 | 1 | | | | | | 2 | 20/08 |
| 5 JM7GTK | 70 | 3 | 2 | 16 | 6 | 19 | 5 | 9 | 2 | 5 | 1 | 1 | | | | 1 | | 1 | 20/11 |
| 6 JROECQ | 64 | 1 | 2 | 17 | 1 | 15 | 1 | 20 | 1 | 4 | 1 | 1 | | | | | | 2 | 20/11 |

| | DXCC | Total | 1.9 | 3.5 | 7 | 10 | 14 | 18 | 21 | 24 | 28 | 50 | 144 | 430 | 1.2 | 2.4 | SAT | etc. | UP | 前回 |
|---|---------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|------|----|-------|
| 1 | 7M4ACE | 1 486 | 4 | 121 | 161 | 204 | 235 | 216 | 219 | 170 | 153 | 1 | 1 | 1 | | | | | 22 | 20/05 |
| 2 | JRORBY | 1111 | 1 | 13 | 152 | 140 | 231 | 126 | 211 | 36 | 180 | 19 | 1 | 1 | | Ī | | | 6 | 20/11 |
| 3 | JA7FKF | 725 | 11 | 48 | 113 | 46 | 113 | 139 | 132 | 59 | 47 | 15 | 1 | 1 | | | | | 1 | 19/06 |
| 4 | JL1 CGT | 617 | 1 | 15 | 42 | 26 | 114 | 68 | 151 | 90 | 101 | 3 | 1 | 1 | 1 | | 3 | | 1 | 20/06 |
| 5 | JR3XUH | 419 | 2 | 22 | 196 | 26 | 77 | 3 | 72 | 2 | 6 | 12 | 1 | | | | | | 1 | 20/07 |
| 6 | JH8CBH | 197 | 2 | 18 | 37 | 4 | 53 | 2 | 52 | 2 | 25 | 1 | 1 | | | | | | 2 | 20/08 |
| 7 | JM7GTK | 104 | 4 | 2 | 22 | 8 | 38 | 7 | 12 | 2 | 6 | 1 | 1 | | | | 1 | | 1 | 20/11 |
| 8 | JR0E∞ | 75 | 1 | 2 | 22 | 1 | 16 | 1 | 25 | 1 | 4 | 1 | 1 | | | | | | 2 | 20/11 |

JCC: The Japan Century-Cities Award

https://www.jarl.org/English/4_Library/A-4-2_Awards/Award_Main.htm

JCG: The Japan Century-Guns Award

https://www.jarl.org/English/4_Library/A-4-2_Awards/Award_Main.htm

DXCC: DX Century Club http://www.arrl.org/dxcc

JCA: JAIA Club Award, "Worked Suffix Award" ended in 2018

WPX: Worked Prefix Award

https://cq-amateur-radio.com/cq_awards/cq_wpx_awards/cq_wpx_awards.html

WASA: Worked All Squares Award

https://www.jarl.org/English/4_Library/A-4-2_Awards/Award_Main.htm

IOTA: Islands On The Air https://www.iota-world.org/

CFM変動局の抜粋

| | JCC | CF≌ | TKD | UP | 前回 |
|----|--------|-----|------|----|-------|
| 1 | JR3KQJ | 886 | | 1 | 20/11 |
| 2 | JA7FKF | 851 | 851 | 3 | 19/06 |
| 3 | JH8CBH | 838 | 8 49 | 3 | 20/08 |
| 4 | JRORBY | 825 | 857 | 6 | 20/11 |
| 5 | JL1CGT | 813 | 831 | 4 | 20/06 |
| 6 | JH1XUP | 805 | 805 | 3 | 20/04 |
| 7 | 7M2ALZ | 768 | 783 | 6 | 20/10 |
| 8 | JJ1CWR | 658 | 704 | 13 | 20/11 |
| 9 | JM7GTK | 592 | 632 | 2 | 20/11 |
| 10 | JROECQ | 493 | 540 | 3 | 20/11 |
| 11 | 7M3SKC | 480 | 563 | 17 | 20/10 |

| | JCG | CF■ | TKD | UP | 前回 |
|---|--------|-----|-----|----|-------|
| 1 | JH1XUP | 523 | 523 | 3 | 20/06 |
| 2 | JH8CBH | 514 | 519 | 1 | 20/08 |
| 3 | JA7FKF | 496 | 496 | 3 | 19/06 |
| 4 | JRORBY | 448 | 463 | 6 | 20/11 |
| 5 | JL1CGT | 404 | 407 | 6 | 20/06 |
| 6 | 7M2ALZ | 349 | 358 | 8 | 20/10 |
| 7 | JJ1CWR | 308 | 325 | 15 | 20/11 |
| 8 | 7M3SKC | 108 | 129 | 2 | 20/10 |

CFM変動局抜粋

| | DXCC | CF₩ | ₹KD | UP | 前回 |
|---|--------|-----|-----|----|-------|
| 1 | JR3XUH | 213 | 216 | 1 | 20/07 |
| 2 | JM7GTK | 44 | 72 | 1 | 20/11 |

| JCA | CF₩ | TKD | UP | 前回 |
|----------|------|------|----|-------|
| 1 JG8NKJ | 7277 | 8856 | 2 | 20/11 |
| ₽PX | CF■ | TKD | UP | 前回 |

1818 2399

5 20/11

Total変動局抜粋

| TASA | TOTAL | HF | YU | UP | 前回 | 現在 |
|----------|-------|------|----|----|-------|-------|
| 1 JA2FEA | 1225 | 1225 | | 21 | 18/11 | 20/10 |

Total変動局抜粋

| ATOI | TOT. | AF | AN | AS | EU | NA | 00 | SA | UP | 前回 |
|----------|------|----|----|----|----|----|----|----|-----|-------|
| 1 JA2OLJ | 321 | 23 | 32 | 78 | 43 | 35 | 90 | 20 | 2 | 20/11 |
| 2 JA5CUX | 210 | 23 | 7 | 42 | 26 | 29 | 74 | 9 | 129 | 07/03 |

MBR

1 JG8NKJ

QSL: Received QSL cards from members of KCJ including memorial members (silent key)

EB: Eyeballed with KCJ members

The rightest column shows the month of the last report submission (YY/MM).

MRR提出局

| | <u>提出向</u> ■BR | QSL | EB | UP | 前回 |
|----|-------------------|------|-----|----|-------|
| 1 | JR3KQJ | 300 | 168 | 5 | 20/11 |
| 2 | JH3HGI | 278 | 151 | 1 | 20/11 |
| 3 | JA2MYA | 273 | | 1 | 20/11 |
| 4 | JG8NKJ | 261 | 31 | 0 | 20/11 |
| 5 | JA20LJ | 259 | 26 | 0 | 20/11 |
| 6 | JH8CBH | 241 | | | New |
| 7 | JA2QVP | 236 | | 0 | 20/09 |
| 8 | JEOJAO | 236 | | 0 | 20/11 |
| 9 | JAOIOF | 218 | | 0 | 20/11 |
| 10 | JA7FKF | 187 | | 14 | 19/06 |
| 11 | JA2FEA | 181 | | 0 | 20/11 |
| 12 | JRORBY | 179 | | 5 | 20/11 |
| 13 | 7M2ALZ | 1 47 | | 2 | 20/10 |
| 14 | JA5CUX | 1 41 | 90 | 22 | 18/08 |
| 15 | JM7GTK | 106 | | 2 | 20/11 |
| 16 | JROECQ | 76 | | 1 | 20/11 |
| 17 | JJ1CWR | 10 | | 0 | 20/11 |

<WKD & HRD>Worked & Heard

♥KD & HRD

by JA2MYA(1), JA2OLJ(2), JA7TJ(3), JRORBY(4), JR3KQJ(5)

| 1.9 | EM90RTF(5) | | | | |
|-----|-------------|-------------|------------|-----------|-----------|
| 3.5 | 3D2AG/P(4) | HA5BGL(4) | RW21NY(5) | S53ZO(4) | UAOLDW(3) |
| | UA4NE(4) | YT3DX(4) | | | |
| 7 | DL100BKW(5) | G3XHZ(3) | HLOYOTA(3) | HL3ANE(1) | LA1MFA(3) |
| | LZ5DB(1) | RX21NY(1) | VK6RR (3) | | |
| 10 | BX2AK(3) | LZ1263AN(5) | OG60IPA(5) | ROLL(3) | |
| 14 | DL2020R (5) | SX2500S(5) | VA70M(2) | | |
| 18 | N7EA/DU7(1) | RQ21NY(5) | | | |
| 28 | 4D3XE(2) | VK2IA(2) | ZL1IF(2) | | |
| SAT | DU9JJY(2) | | | | |

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