

# 9V FM QSO Party Manual

## June 2026

### 1. Objective:

- 1.1. To promote FM activity on the VHF band.
- 1.2. To provide an opportunity for newly licensed radio amateurs to have more QSOs.
- 1.3. To encourage radio amateurs to work greater distances than usual by operating in favourable locations and by optimising equipment and operating techniques at both field and home stations.
- 1.4. The QSO Party is open to all licensed radio amateurs in Singapore and surrounding regions.

### 2. Dates and Time

- 2.1. From **14:00 to 16:00 SGT (UTC+8)** on **Sunday 14 June 2026**.

### 3. Bands and Modes

- 3.1. **FM mode** on the 2m band and the 70cm band.
- 3.2. Contacts should be made in below **12 channels on the 2m band and 12 channels on the 70cm band** only. Do not occupy general calling frequency 145.500 MHz or uplink/downlink frequency of repeaters.

**145.200 MHz 145.225 MHz 145.250 MHz 145.275 MHz**  
**145.300 MHz 145.325 MHz 145.350 MHz 145.375 MHz**  
**145.400 MHz 145.425 MHz 145.450 MHz 145.475 MHz**

**433.600 MHz 433.625 MHz 433.650 MHz 433.675 MHz**  
**433.700 MHz 433.725 MHz 433.750 MHz 433.775 MHz**  
**433.800 MHz 433.825 MHz 433.850 MHz 433.875 MHz**

### 4. Exchange

- 4.1. Stations shall exchange **signal reports** as well as their **full six-digit Maidenhead locator**.  
Maidenhead locator map: <https://qsl.design/en/find-qth-locator/>
- 4.2. All stations are free to move to different Maidenhead locator between QSOs.  
Stations must provide accurate Maidenhead locator at the time of contact.
- 4.3. If the station cannot provide a six-digit Maidenhead locator, you may ask for their QTH or four-digit Maidenhead locator. If the station does not provide any location information, you may leave the GRID field blank.
- 4.4. Stations are free to exchange any additional information after the required exchanges.

### 5. Categories

- 5.1. High Power: Total output power is **more than 5 watts**, but **must not exceed the legal limit**.
- 5.2. Low Power: Total output power **must not exceed 5 watts**.
- 5.3. Rover: Total output power **must not exceed 5 watts**. Station must use **at least 5 different Maidenhead locators** during the event.
- 5.4. One person (the operator) performs all operating and logging functions. There is no limit on band changes. Only one transmitted signal is permitted at any time.

## 6. Scoring

- 6.1. 9V stations: Stations may be contacted once on each band. The final score is equal to the total number of QSOs with unique stations on each band.
- 6.2. DX stations: Stations may be contacted once on each band. The final score is equal to the total number of QSOs with unique 9V stations on each band.

## 7. Contacts

- 7.1. Contacts must be two-way point to point on the same frequency. Cross-frequency, cross-band, repeater or satellite contacts are not allowed.
- 7.2. **Self-spotting is strictly NOT allowed** on all platforms.
- 7.3. **No non-RF confirmation of a QSO is allowed**. Any information related to the contact should be exchanged over RF.
- 7.4. **Listen before transmitting**. It is recommended to monitor a frequency for at least 15 seconds before calling CQ.
- 7.5. **Do not occupy a frequency for too long**. It is recommended to call CQ 3-5 times with 10 seconds in between, and change frequency if no response.

## 8. Logging

- 8.1. Stations shall keep logs of all contact made in the event period.
- 8.2. The log can be in physical or electronic form. A sample log sheet is available at the end of this document. You must use the sample log sheet if you decide to write a physical log. You can use Excel or any logging software to record the log in electronic form.

## 9. Log Submission

- 9.1. Log shall be submitted **by 23:59 SGT on Sunday 21 June 2026** by e-mail to [gsoparty@sarts.org.sg](mailto:gsoparty@sarts.org.sg). Entries received after the cut-off time will not be processed.
- 9.2. Rename your log file with **your callsign**. Change the email title to **your callsign + category**. Submissions without indication of category will be counted as high power.
- 9.3. You can submit your log in pictures of physical log sheet, Excel, PDF or ADIF format.

## 10. Awards and Certificates

- 10.1. A certificate will be issued to the first three places in each category.
- 10.2. All other participants will be given a pdf participant certificate.

