

# Air Force Military Auxiliary Radio System Questionnaire for Prospective Members



Name: \_\_\_\_\_

Amateur Radio Call sign \_\_\_\_\_

Telephone number \_\_\_\_\_

1. Are you 18 years of age or older? Yes \_\_\_ No \_\_\_

2. Are you a US Citizen or lawful alien? Yes \_\_\_ No \_\_\_

3. Do you have an operational station, including antenna system, capable of operating on military frequencies, between 3 and 14 MHz all outside the normal Amateur HF bands? Yes \_\_\_ No \_\_\_

4. Does your HF station have the capability of operating on voice and digital sound card modes such as PSK31 , MT-63 or FT-8? Yes \_\_\_ No \_\_\_

5. What sound card software do you have experience using?  
\_\_\_\_\_ EX: FLDIGI, DM780, MIXW32 ETC.]

6. What sound card interface do you use? \_\_\_\_\_  
EX: Signalink USB, built into radio, etc.

7. Does your HF radio equipment have a frequency tolerance of +/- 20 Hz (0.666 ppm at 30 MHz) or better Yes \_\_\_ No \_\_\_ (Any commercial amateur radio made in the last ten years will qualify.)

8. List the equipment manufacturer and model \_\_\_\_\_  
Is a high stability option installed? \_\_\_\_\_

9. Can you participate in your primary on-air assignment a minimum of twelve (12) hours per calendar quarter? Yes \_\_\_ No \_\_\_

10. Can you devote the time each week toward successfully completing your AF MARS training within the 180 day maximum training period? Yes \_\_\_ No \_\_\_

11. Are you able to participate in periodic USAF MARS communication exercises, at least once a year? Yes \_\_\_ No \_\_\_

12. In the event of a national disaster would you consider deploying with your station in support of Air Force Mars and DOD tasking. Yes \_\_\_ No \_\_\_ (Not Required, for membership.)

13. Have you ever resigned or been terminated from the MARS program in any service? If so please explain and give dates.

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14. In a few words express why you want to join USAF MARS.