

MARS Repeater/Digipeater Application Form

(This form is affected by the Privacy Act of 1974)

TO:

USAF MARS Office

Name, MARS call sign, complete address, and phone number of the trustee for the repeater/digipeater:

- Application to setup and manage a repeater
 Annual review (or modify) an existing system

EQUIPMENT INFORMATION

Location (complete address):

Coordinates (degrees, minutes, seconds)

Long:

Lat.

Input (MHz):

Output (MHz):

Output Power (watts):

Modulation:

FM

Transmission Type:

Digital Voice

Deviation:

Manufacture/Model # (specify both TX and RX if not a combined unit):

Effective Radiated Power:

Number of Users:

Radius of Coverage (miles):

Nearest Military Installation and distance:

ANTENNA INFORMATION

Type:

Manufacture/Model #:

Structure Height (ft):

Gain (dBi):

Site Elevation (meters):

Feedpoint Height (meters):

Orientation:

Polarization:

Purpose of the repeater/digipeater: (additionally, include the number of users)

SUPPLEMENTAL DATA:

Is the equipment located on government property? Yes No
Activation method: COR Tone hz

Is the equipment linked? Yes No
If yes, provide linking details below.

Include information such as linking details, voting system details, remote control details, etc:

Signature:

Date: