

A.R.C.A. Repeater Frequency Coordination Application Form

Please See Instructions

New Coordination: Relocation of Existing: Modification of Existing:

Band: 10m 6m 2m 222 420 440 902 1240 Microwave

Section 1 -- Repeater Information

Repeater Call: _____ Repeater Location: _____
Output Freq: _____ Input Freq: _____

Transmitter Power: _____ Watts. System ERP: _____ Watts

Emission: _____ Check equipment specs for actual Emission type

Latitude: N ° ‘ ” (DD/MM/SS) Longitude: W ° ‘ ” (DDD/MM/SS)

Site Elevation Above Sea Level: _____ft Antenna Elevation - Above Ground: _____ft

Manufacturer and model of the transmitting antenna: _____ .

Antenna Gain (dBd): _____ Polarity: _____ Pattern: _____ Bearing: _____ °

Mountain Top Site: HAAT: _____ Repeater Geographic Area: PHX METRO

Repeater Type Codes:

This application is for a LINK Portable:
Closed/Private: Autopatch: Closed Autopatch: Emergency Power:

Races: Television:

Linked: Remote Base

VOIP Link: Type: Echolink Node # _____ IRLP Node # _____
Access: Tone / Code/ DPK / PL: _____ LTZ: DTMF:

Remarks or additional information: _____

Section 2 – Single Point of Contact for Coordination Related Communications

Name: _____ Call: _____

Address: _____

City: _____ State: AZ Zip: _____

Email: _____

Telephone (Day): _____ Telephone (Evening): _____

Section 3 -- Site Information and Location

(Include Site Agreement or letter from site owner giving permission to install with this application.)

Address / Location of Site:

Site Owner or Manager Name:

Site Owner or Manager Phone:

Site Owner or Manager Address:

Site Owner or Manager City: State: Zip:

Site Owner or Manager E mail:

Section 4 – Repeater Sponsor / Owner / Club

Name: Call:

Address:

City: State: Zip:

Email:

Telephone (Day): Telephone (Evening):

Section 5 – Licensee

Name: Call:

Trustee (if applicable): Call:

Address:

City: State: Zip:

Email:

Telephone (Day): Telephone (Evening):

Estimated date when station will be on-the-air:

Signature: Date of Application:

Please send completed form to the coordinator for the appropriate band listed on the [coordinators](http://www.azfreqcoord.org/coord.html) website (<http://www.azfreqcoord.org/coord.html>), or e-mail it to: coordinators@azfreqcoord.org