



ALABAMA REPEATER COUNCIL FREQUENCY COORDINATOR

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FREQUENCY COORDINATION REQUEST: New () Modification ()

A signed, and scanned PDF submitted via Email is acceptable.
If submitting form with USPS, please include #10 self addressed, stamped envelope.

Holder of Record _____

HOR Callsign: _____ () Club Repeater call: _____

HOR Name: _____

Address: _____

City: _____ State: _____ Zip _____

E-Mail Address: _____

Phone Number(s): () _____ () _____ () Cell () Home () Office

Frequency: Output _____ mHz Input _____ mHz

Club or Sponsor: _____

Latitude: _____ degrees _____ mins _____ sec N, Longitude _____ degrees _____ mins _____ sec W

Transmitter address: _____

2nd Control Op: _____ Call: _____ Phone: _____

Repeater location (for Repeater Directory): _____

Mode of operation: () Repeater () Link () Remote base () Other _____

Access: (open/PL/tone-give frequency) _____

Height* in feet: GL _____ AMSL, Antenna _____ AGL _____ HAAT

Antenna: () Omni () Directional-give details _____

Tx power: _____ W Duplexer loss: _____ dB Line loss: _____ dB Ant gain _____ dB

ERP: _____ W Estimate coverage: Mobile _____ miles/ Fixed _____ miles

Signed: _____ Date: _____

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Misrepresentations will be cause for immediate decoordination

Access & Features: Circle All Items Below That Apply BL=Bilingual * y=RTTY * m=BBS o=Open * a=Autopatch * Wx=Weather Net *
C=Closed * k=KA Node * t=CTCSS/PL/DTS B=Burst * ca=Closed Patch * Exp=Experimental * DS=D-Star * tt=Touchtone w=Whistle up * E=Emergency
Power * pkt=Packet * x=Wide Area * l=Link * d=Digipeater g=Gateway * DS=Dual Squelch * * n=Network Node * z=911 access * RB=Remote Base

By submission of this application, the applicant acknowledges and recognizes the Alabama Repeater Council as the recognized frequency coordination entity within the State of Alabama. This application or renewal is valid only for the Calendar Year as indicated above.

Updated 03/01/2019

Definitions and Form Instructions:

Holder of Record: This is the individual applying for the new coordination or update to existing coordination. They may be applying on behalf of themselves for their own repeater and equipment or on behalf of a club repeater. In either case, the person entered in this field becomes the **holder/owner of the coordination** when the process is complete. **Only the Holder of Record may sell, release or otherwise transfer a repeater coordination to another organization or individual. ARC will not recognize any coordination changes not accompanied by a release or authorization or other agreement signed by the Holder of Record.** Any update requests should come from **the Holder of Record**. Please include both the **Holder of Record** name and call sign.

Club or Sponsor: This is the individual or club who sponsors the repeater itself and or it's coordination. This is what will be listed in the repeater directory "sponsor" field. Please enter the Club or individual's name *and call sign*. Suggested abbreviations are appreciated as this field length is limited for the repeater directory.

Address: This is where any correspondence from the ARC will be mailed. The new database software has capability to hold separate address and contact information for the **Holder of Record** and **Sponsor**.

E-mail Address: Please provide the **Holder of Record** e-mail address and any additional e-mail addresses for other club individuals or additional control operators.

If you need additional help with technical aspects of the form, contact the coordinator preferably by e-mail or by phone if necessary.

AMSL= above mean sea level **HAAT= Ht above average terrain**
AGL= Above ground level **GL= ground level**

****** The ARC encourages all applicants; Holder of Record, and Clubs to join the ARC

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