

Supplemental Information
To Application for Station License BLFT-20180322ABH
Supporting FCC Construction Permit BNPFT-20171201ANJ
For K223CY Alliance, NE (Facility ID 201177)
Eagle Communications, Inc.

This document supplies supplemental information on behalf of *Eagle Communication, Inc.* (“Eagle”) to its FCC Form 350 Application (BLFT-20180322ABH), covering FCC Construction Permit number BNPFT-2081201ANJ.

Special Operating Condition 3 of *Eagle’s* K223CT Construction Permit (“CP”) states:

This construction permit authorizes the mounting of an antenna on the nondirectional tower of the AM station identified below. During the installation of the antenna, the AM station shall determine operating power by the indirect method (see Section 73.51 of the Commission’s Rules). Upon completion of the antenna installation, antenna impedance measurements on the AM antenna shall be made. If the resistance of the AM antenna has changed by more than 2 percent from the licensed value (see Section 73.45(c)(1) of the Commission’s Rules), an application for the AM station to return to direct power measurement, including a tower sketch of the installation, shall be filed with the Commission by the AM station licensee using form FCC 302-AM. (See Section 1.30003 of the Commission’s Rules.) The permittee must submit confirmation of completion of the requirements of this condition in the application for license to cover this construction permit.

- Station KCOW(AM), Alliance, NE, Fac. ID No. 18089.

Pursuant to this Condition, the required antenna impedance measurements were made on the KCOW AM antenna following completion of the K233CY antenna installation by Mark Goff, Engineer for *Eagle* and KCOW.

As shown in the tabulation below, the resistance of the KCOW antenna system has not changed by more than two percent of the licensed value. Accordingly, the submission of a “Direct Measurement” Application using FCC Form 302-AM is not required.

Before versus After Impedance Measurements on KCOW(AM)

	Resistance	Reactance
Before (Licensed)	60	+179.2
After Construction	59.2	+181
Difference (Ohms)	0.8	1.8
Difference (Percent)	1.3	1.0
FCC Requirement	2	N/A

Supplemental Information (continued)
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Eagle Communications, Inc.

This Supplemental Information document herein provides confirmation of the completion of the requirements of **Special Operating Condition 3** of the K223CY Construction Permit. It is requested that this document be associated with *Eagle's* Form 350 - Application for Station License - BLFT-20180322ABH.

The above has been prepared on behalf of *Eagle* by the undersigned or under his direction and is true and correct to the best of his knowledge and belief. Mr. Cavell's qualifications are a matter of record before the FCC.

Respectfully submitted,



Garrison C. Cavell May 1, 2018
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