EXHIBIT A

ENGINEERING STATEMENT

The engineering data contained herein have been prepared on behalf of NW COMMUNICATIONS OF PHOENIX, INC., licensee of television translator K48GI, Channel 48 in Flagstaff, Arizona, in support of this Application for Construction Permit to specify digital operation on Channel 48 from the licensed K48GI site, as a "flashcut" proposal.

It is proposed to utilize the existing Andrew directional antenna, which is mounted at the 51-meter level of an existing 55-meter communications tower. Exhibit B is a map upon which the predicted service contours are plotted. It is important to note that the newly proposed 51 dBu contour encompasses a significant portion of the Grade A contour that obtains from the licensed K48GI facility. An interference study is provided in Exhibit C, and a power density calculation follows as Exhibit D.

Because no change in the overall height or location of the existing tower is proposed, the FAA has not been notified of this application. Due to the diminutive height of the tower and its proximity to the nearest airport runway, FCC antenna structure registration is not required. This conclusion is supported by the Commission's TOWAIR program.

I declare under penalty of perjury that the foregoing statements and the attached exhibits, which were prepared by me or under my immediate supervision, are true and correct to the best of my knowledge and belief.

KEVIN T. FISHER

August 4, 2009

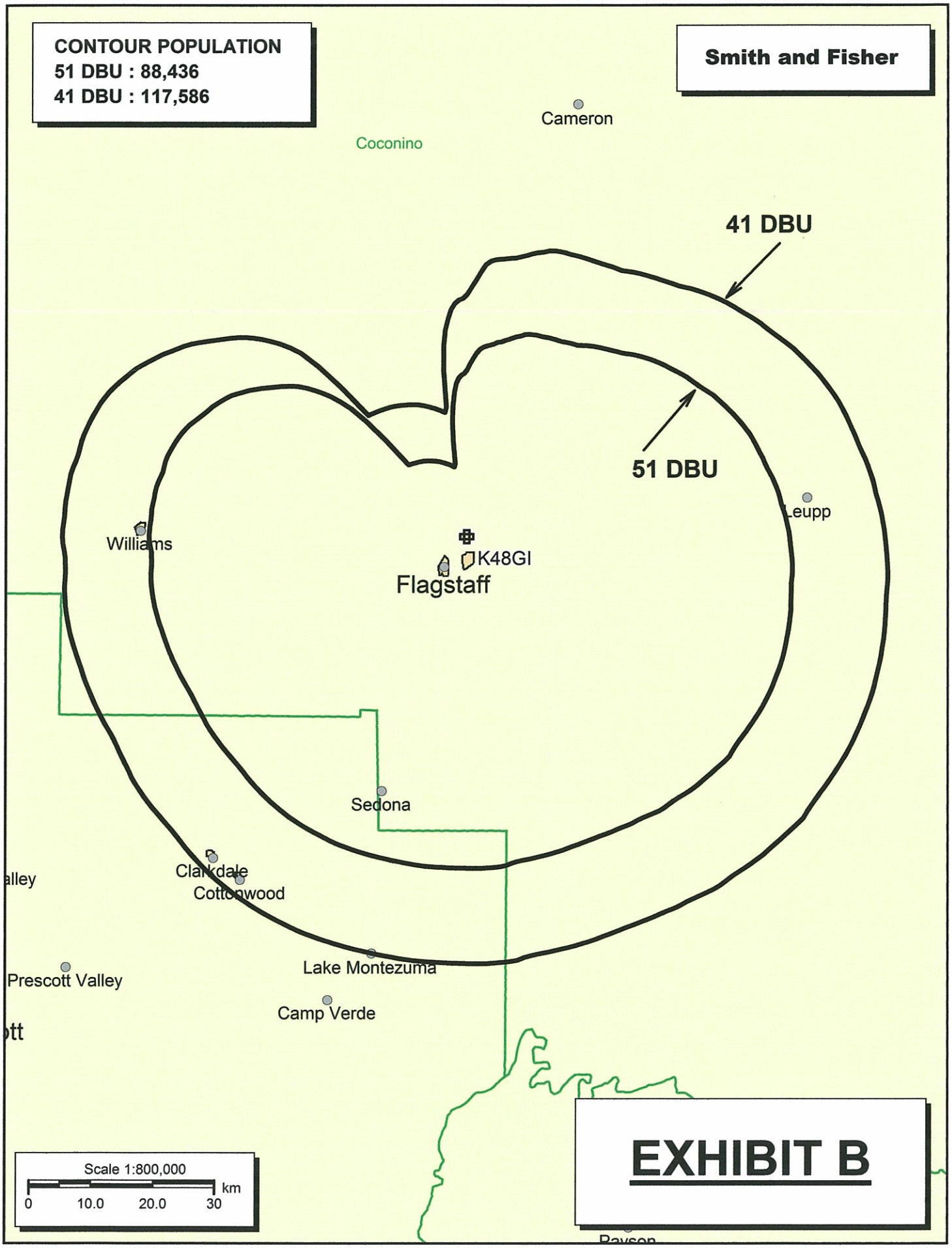
CONTOUR POPULATION
51 DBU : 88,436
41 DBU : 117,586
Smith and Fisher
Cameron
Coconino
41 DBU
51 DBU
Leupp
Williams
K48GI
Flagstaff
Sedona
Clarkdale
Cottonwood
Lake Montezuma
Prescott Valley
Camp Verde
Scale 1:800,000
km
0
10.0
20.0
30
EXHIBIT B

EXHIBIT C-1

LONGLEY-RICE INTERFERENCE STUDY

PROPOSED K48GI-D
CHANNEL 48 – FLAGSTAFF, ARIZONA

We conducted a detailed interference study using the Longley-Rice methodology contained in the Commission's *OET Bulletin No. 69*, with respect to all facilities of concern. The software utilizes a 1-square kilometer cell size, calculates signal strength at 1.0 kilometer increments along each radial studied, and employs the 2000 U.S. Census to count population within cells. In addition, the program does not attribute interference to the proposed facility in cells within the protected contour of the station under study where interference from another source (other than that proposed K48GI-D) already is predicted to exist (also known as "masking"). A summary of the results of this study is provided in Exhibit C-2. They conclude that the facility proposed herein causes no significant new interference to any of the potentially affected stations.

As a result, it is believed that the proposed K48GI-D facility complies with the requirements of Sections 74.709, 74,793(e), 74.793(f), 74.793(g), 74.793(h), 74.794(b) and 73.1030 of the Commission's Rules.

It is important to note that the facility proposed herein causes significant interference to authorized K48JR, Channel 48 in Williams, Arizona (BNPTTL-20000828ARA). However, the K48JR authorization expired on August 19, 2008, according to the station information in the Commission's CDBS. Therefore, this permit should be cancelled and the interference from proposed K48GI-D ignored.

EXHIBIT C-2

INTERFERENCE SUMMARY

PROPOSED K48GI-D
CHANNEL 48 – FLAGSTAFF, ARIZONA

Call Sign	Status	City, State	Ch.	Longley-Rice Service Population	Unmasked Interference From Proposed Facility	%
K48JR	*	Winslow, AZ	48	*	*	*

*Permit has been expired for nearly a year and interference can be ignored. See discussion in Exhibit C-1.

EXHIBIT D

POWER DENSITY CALCULATION

PROPOSED K48GI-D
CHANNEL 48 – FLAGSTAFF, ARIZONA

Since the FCC considers the possible biological effects of RF transmissions in its environmental determinations, we have studied the matter with respect to this Flagstaff facility. Employing the methods set forth in *OET Bulletin No. 65* and considering a main-lobe effective radiated power of 1.44 kw, an antenna radiation center 51 meters above ground, and the vertical pattern of the Andrew antenna, maximum power density two meters above ground of 0.0012 mw/cm^2 is calculated to occur 20 meters south-southwest of the base of the tower. Since this is only 0.2 percent of the 0.45 mw/cm^2 reference for uncontrolled environments (areas with public access) surrounding a facility operating on Channel 48 (674-680 MHz), this proposal may be excluded from consideration with respect to public exposure to nonionizing electromagnetic radiation.

Further, the station owner will take whatever precautionary steps are necessary, such as reducing power or leaving the air temporarily, to ensure that workers operating in the vicinity of the antenna are not exposed to excessive nonionizing radiation.