

**Engineering Statement
In Support of an
Amendment to a Pending Application (BPH-20121119AOG)
WDBT(FM), Channel 228A, Hope Hull, Alabama**

**WDBT(FM) Channel 228A Channel Spacing/Allocation Study
(Using the proposed WDBT site as reference)**

REFERENCE		DISPLAY DATES
32 09 22.0 N.	CLASS = A	DATA 11-29-12
86 19 25.0 W.	Current Spacings to 3rd Adj.	SEARCH 11-29-12
----- Channel 228 - 93.5 MHz -----		

Call	Channel	Location	Azi	Dist	FCC	Margin

WDBT	APP	228A	Hope Hull	AL	283.7	0.78 114.5 -113.7

Of note:

Initial application coordinates filed for channel 228A
at Hope Hull, AL for use by WDBT.

1505519	RSV-A	228A	Pike Road	AL	64.6	22.15 114.5 -92.4
R15082	ADD	228A	Pike Road	AL	64.6	22.15 114.5 -92.4
1505297	APP	228A	Pike Road	AL	64.6	22.15 114.5 -92.4

Of note:

The instant counterproposal is filed in opposition to
channel 228A at Pike Road, AL.

WDBT	LIC	229C1	Hartford	AL	164.3	127.95 132.5 -4.6
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Of note:

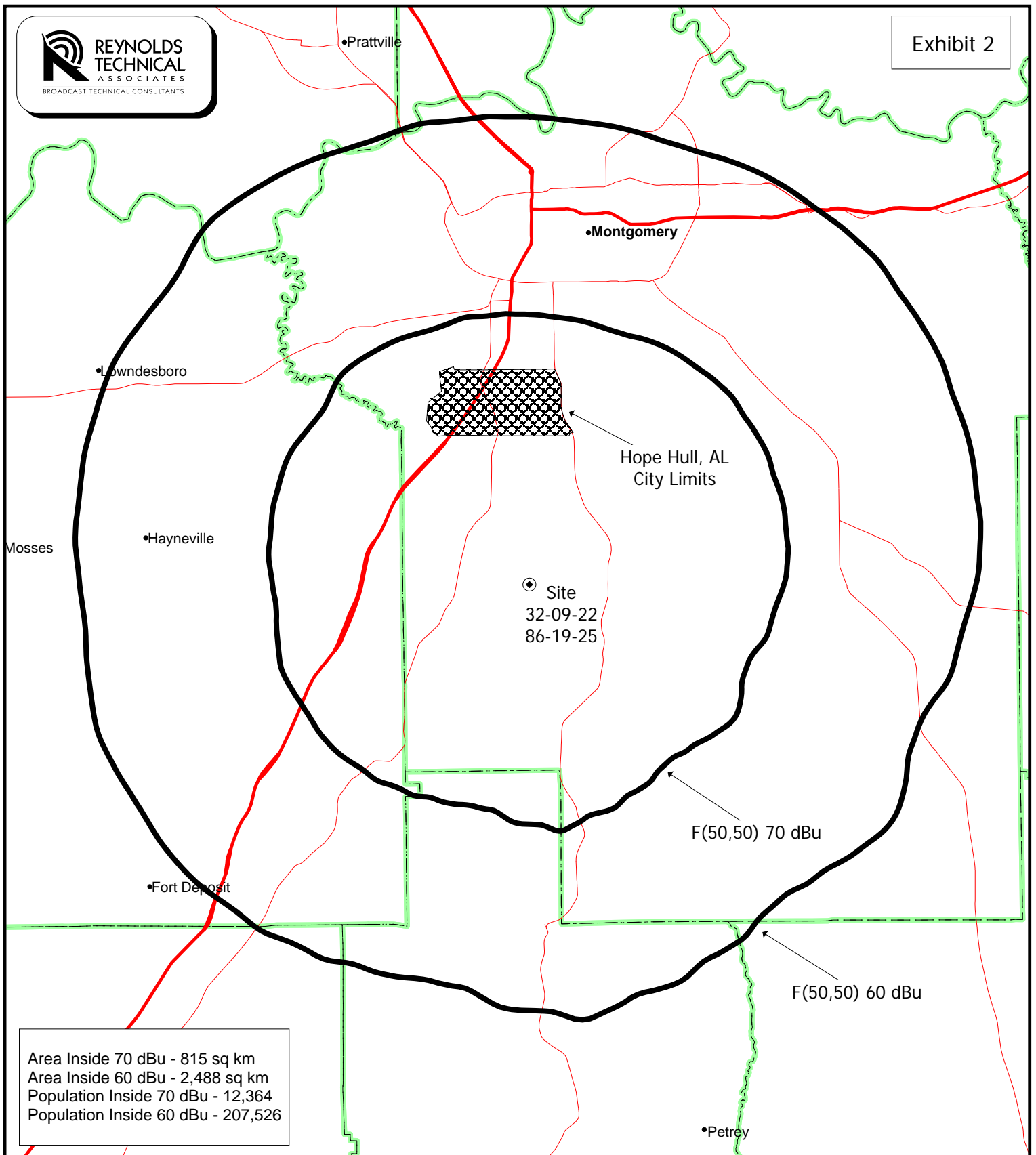
Licensed coordinates of WDBT.

WDJC-FM	LIC	229C0	Birmingham	AL	340.2	151.98 151.5 0.48
WHLW	LIC-N	282C1	Luverne	AL	143.0	25.25 21.5 3.8
WACV	LIC-Z	226A	Coosada	AL	347.6	36.56 30.5 6.1
WTGZ	LIC	230C3	Union Springs	AL	73.5	64.05 41.5 22.6
WVFJ-FM	CP -N	227C0	Greenville	GA	54.2	178.63 151.5 27.1
WMRG	CP -Z	228C3	Morgan	GA	104.8	178.49 141.5 37.0
WMLV	LIC-Z	228C2	Butler	AL	270.6	204.18 165.5 38.7
WVFJ-FM	LIC	227C1	Manchester	GA	54.2	178.63 132.5 46.1



REYNOLDS
TECHNICAL
ASSOCIATES
BROADCAST TECHNICAL CONSULTANTS

Exhibit 2



Area Inside 70 dBu - 815 sq km
Area Inside 60 dBu - 2,488 sq km
Population Inside 70 dBu - 12,364
Population Inside 60 dBu - 207,526

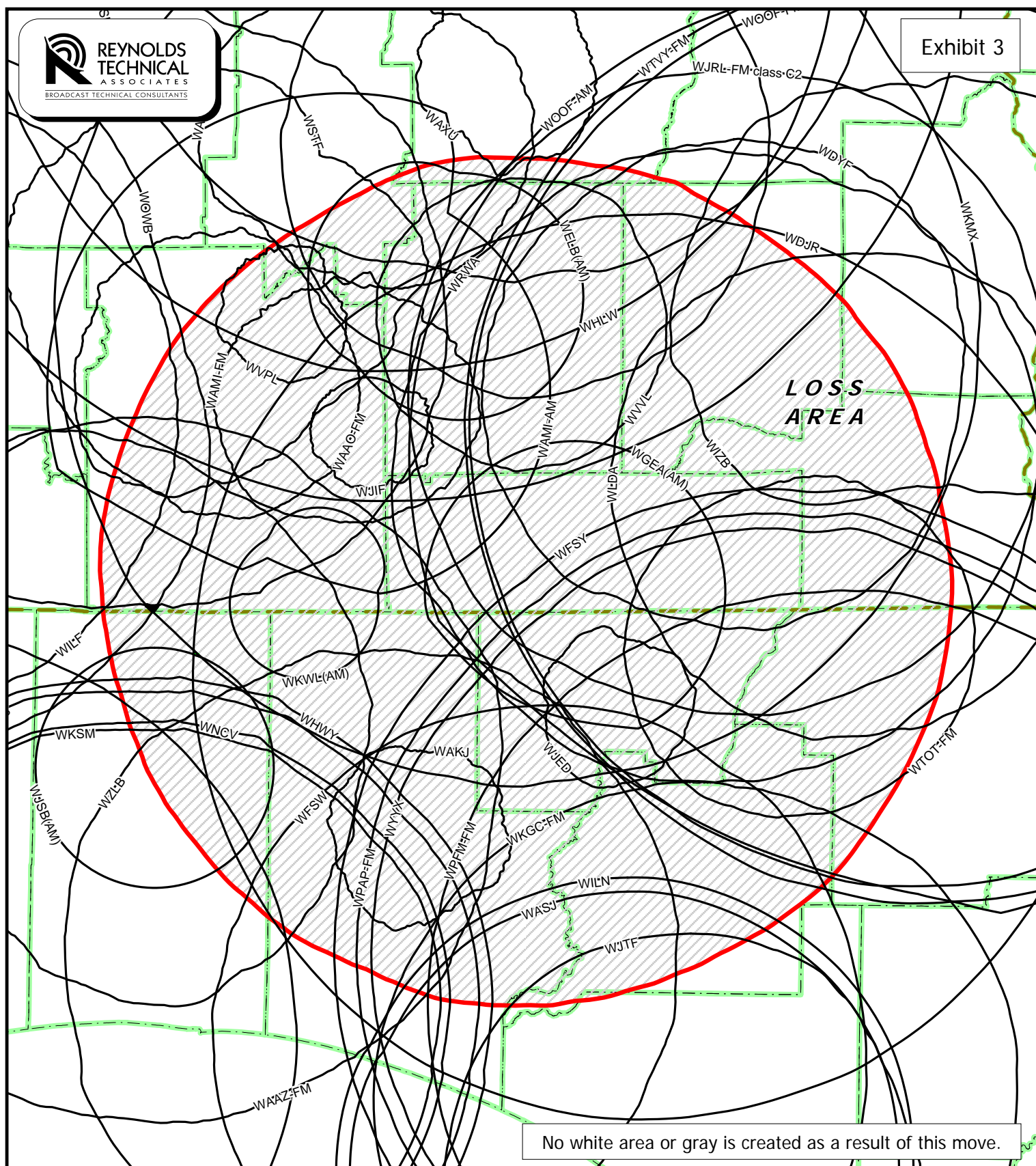
0 20 40
kilometers

PREDICTED COVERAGE CONTOURS

RADIO STATION WDBT(FM)

HOPE HULL, ALABAMA

CH 228A 4.4 KW 116.1 M



No white area or gray is created as a result of this move.

A horizontal number line with arrows at both ends. Major tick marks are labeled 0, 40, and 80. The word "kilometers" is written below the line.

REMAINING SERVICES STUDY MAP

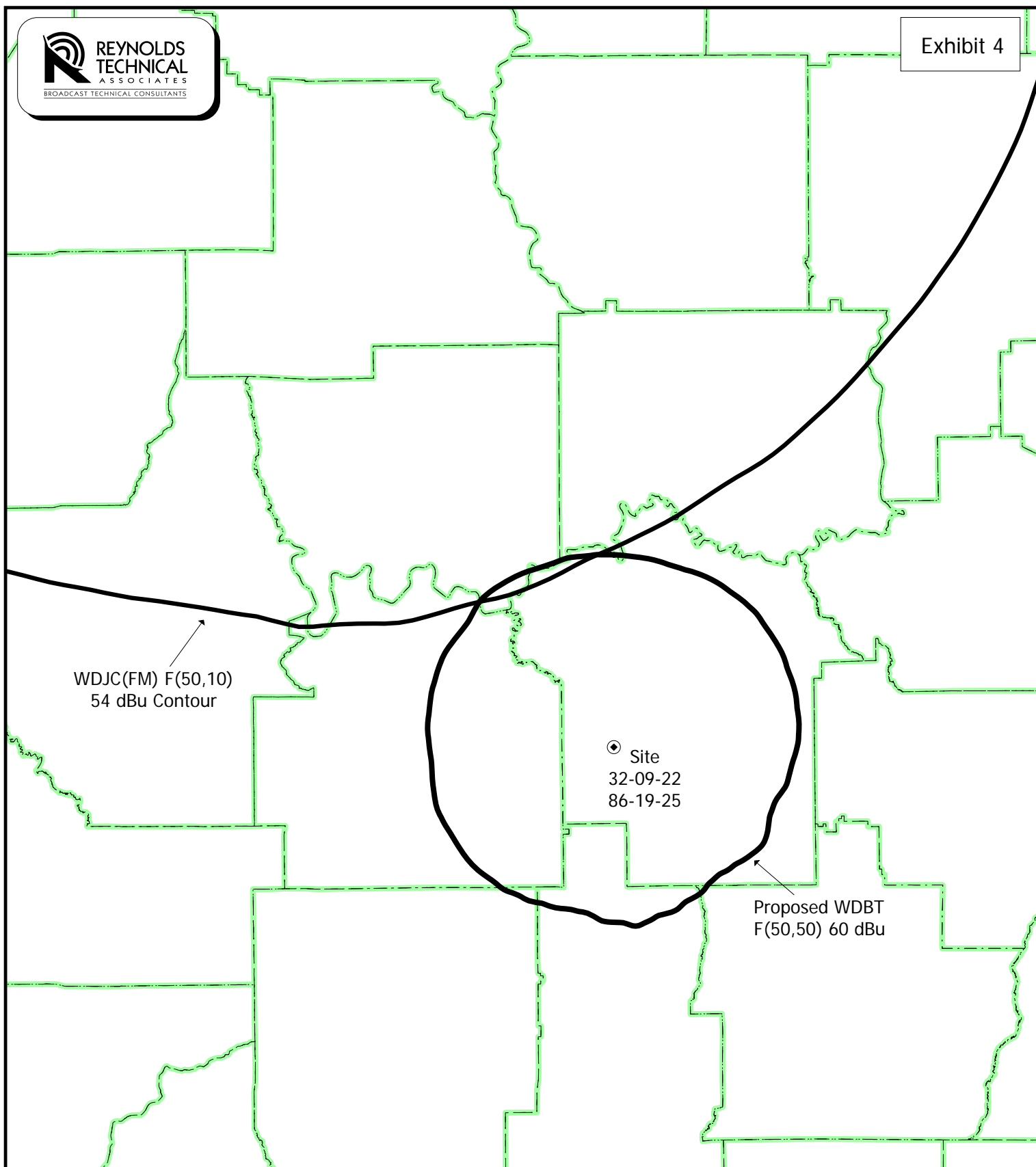
RADIO STATION WDBT(FM)
HOPE HULL, ALABAMA
CH 228A 4.4 KW 116.1 M

The following exhibit is provided to demonstrate compliance with the requirements set forth in Footnote 97 of the Rural Radio proceeding's Second Report and Order (MB Docket 09-52). The proposed facility is prohibited from moving closer to the Montgomery, AL Urbanized Area, as the proposed site, while protecting WDJC(FM) via §73.207, provides contour overlap to WDJC. If WDBT moved to a location that is short spaced to WDJC (i.e., closer to the Montgomery Urbanized Area), the provisions of §73.215 would then apply. This would actually reduce the proposed WDBT 70 dBu contour over the Montgomery Urbanized Area.



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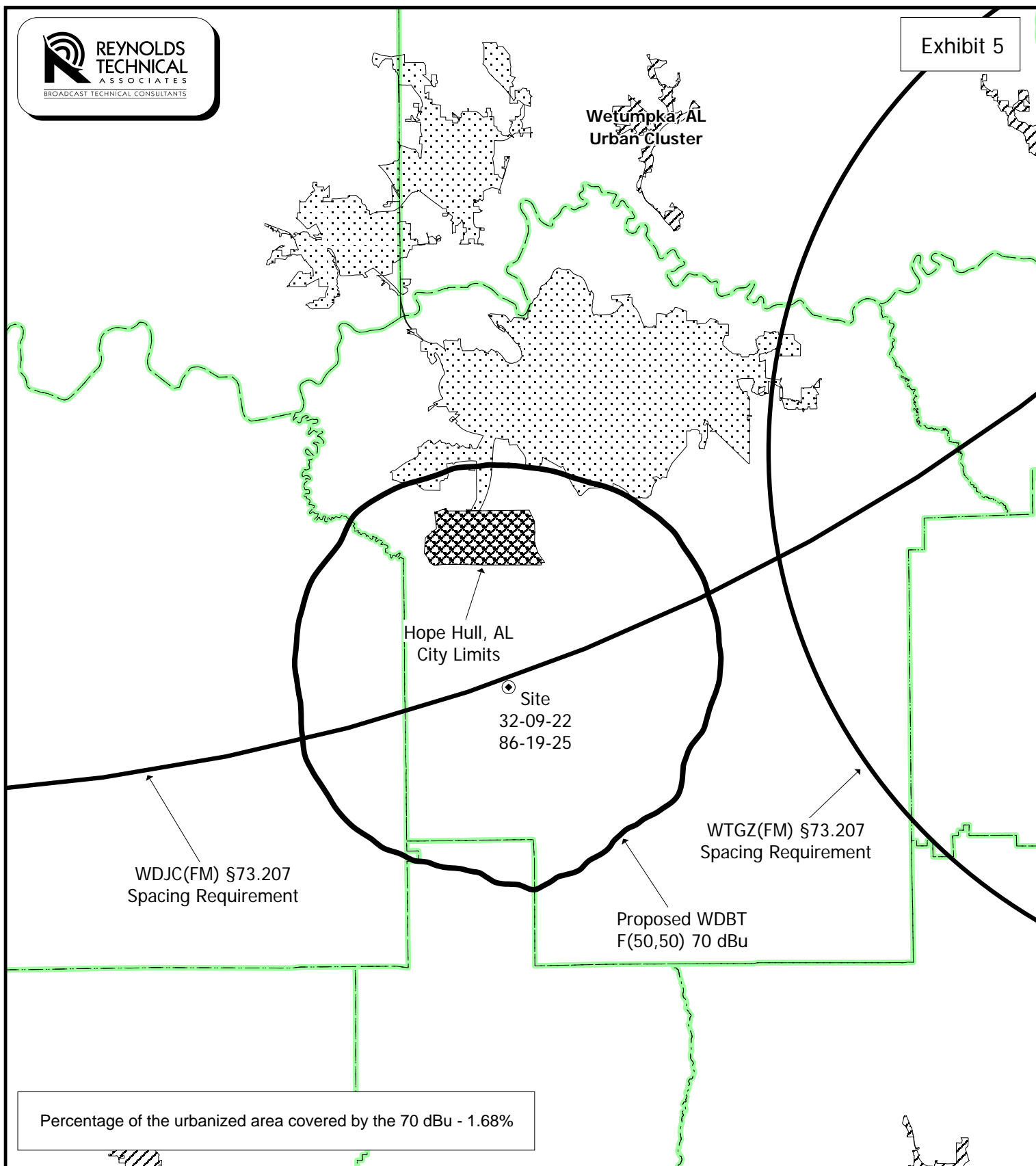
Exhibit 4



0 20 40
kilometers

RURAL RADIO FOOTNOTE 97 STUDY
(SHOWING THAT WDBT CANNOT MOVE CLOSER TO THE
MONTGOMERY, AL URBANIZED AREA)

RADIO STATION WDBT(FM)
HOPE HULL, ALABAMA
CH 228A 4.4 KW 116.1 M

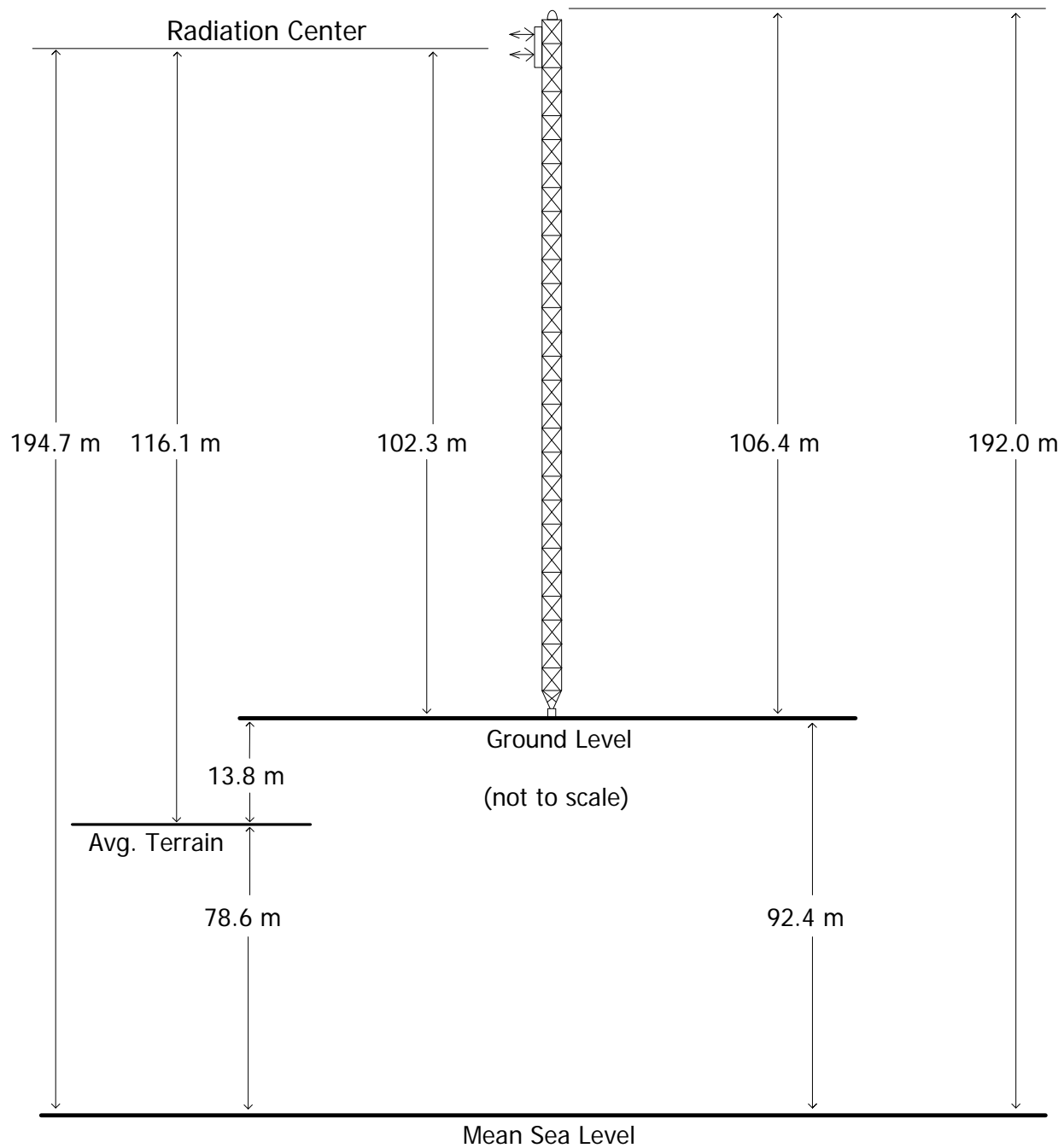


0 20 40
kilometers

**70 dBu COVERAGE OF THE MONTGOMERY, AL URBANIZED AREA
AND THE \$73.207 WINDOW**

RADIO STATION WDBT(FM)
HOPE HULL, ALABAMA
CH 228A 4.4 KW 116.1 M

**WDBT(FM), Hope Hull, AL
Tower Vertical Sketch**



NAD 27
Site Coordinates:
32° 09' 22"
86° 19' 25"