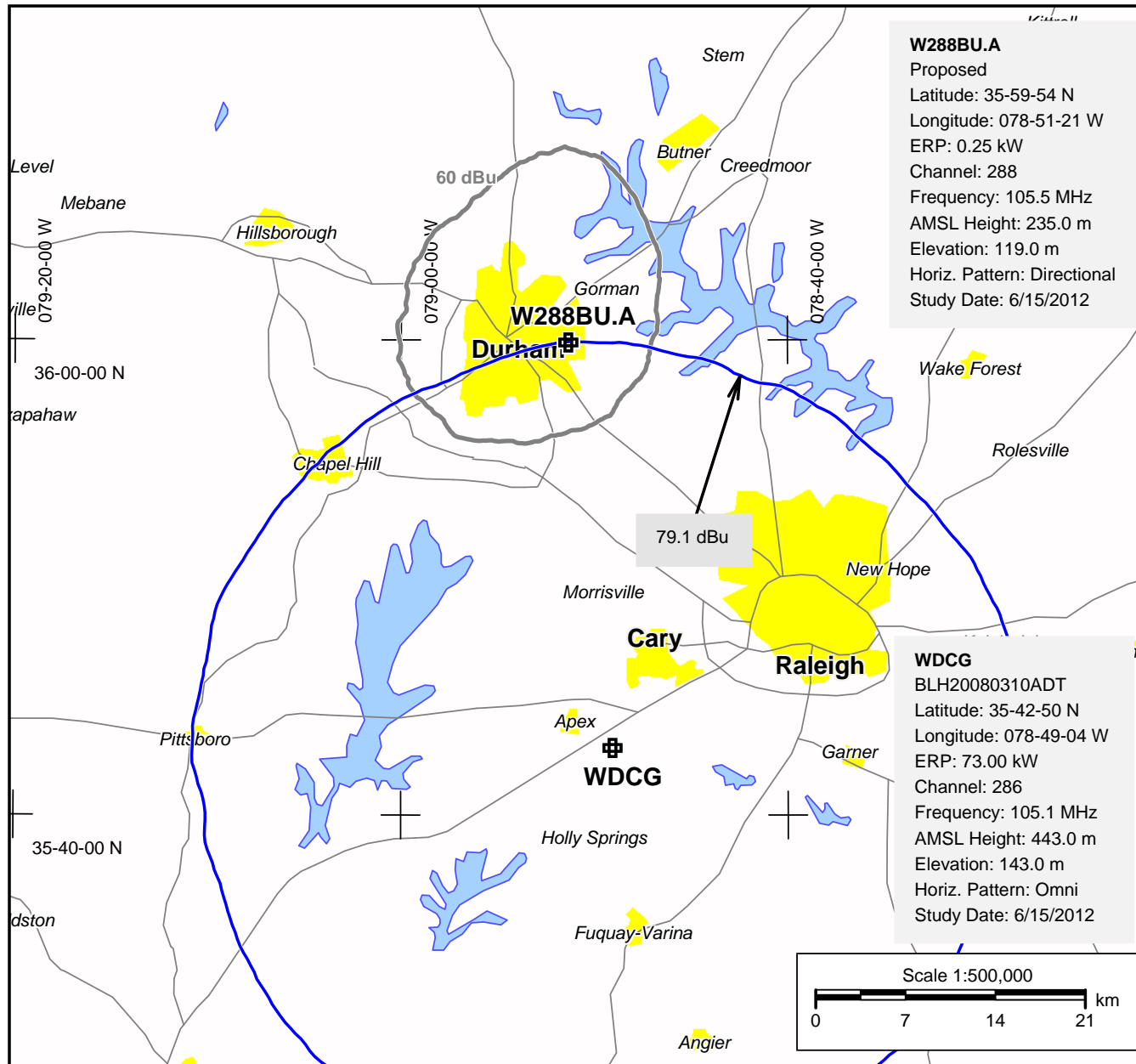


Exhibit 13A - W288BU Application and WDCG 286C1 Durham, NC



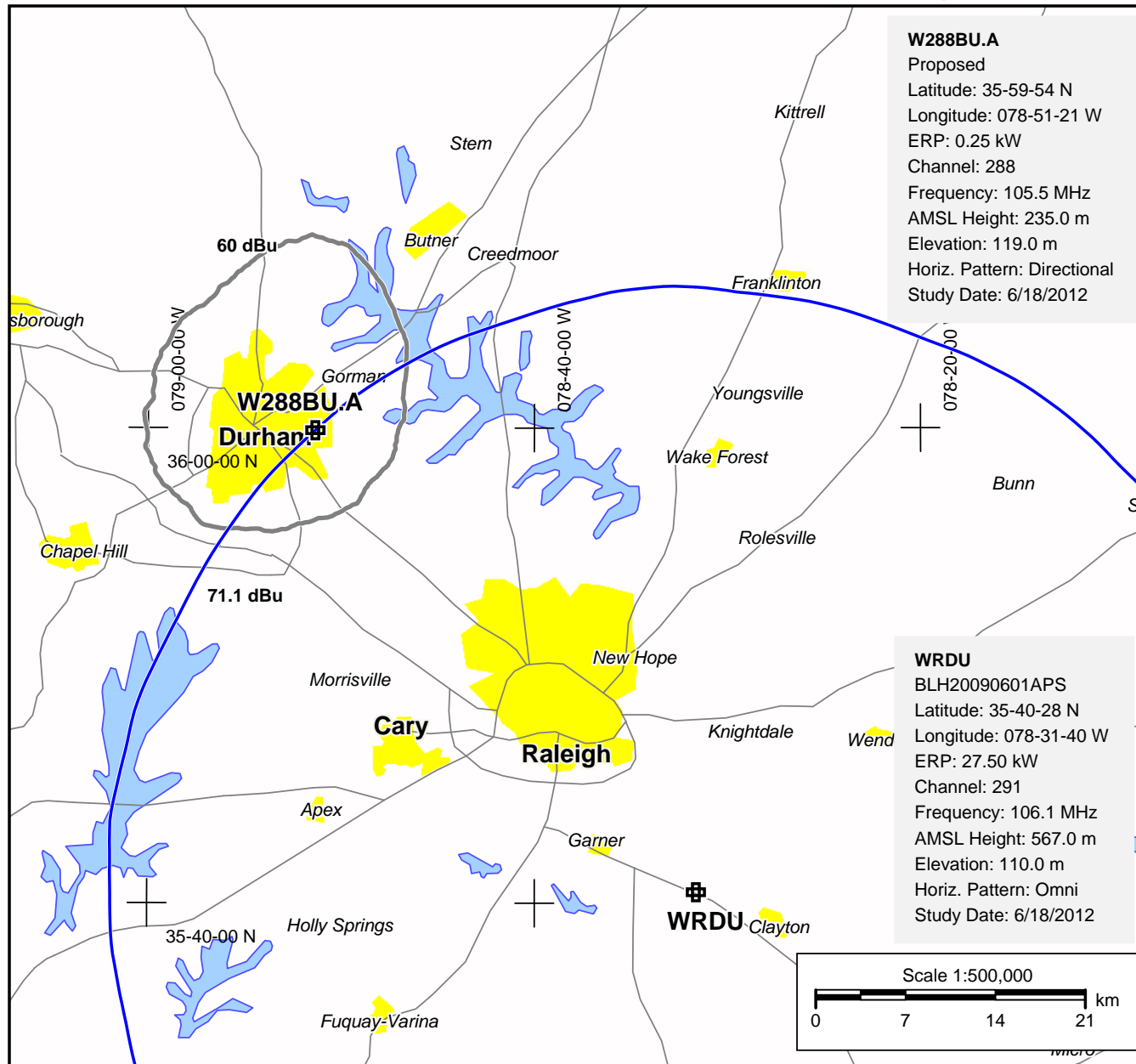
W288BU Durham, NC Application
 for CP to increase power as a
 fill-in translator for AM Station
 WDRU 1030 kHz, Creedmoor, NC.

Second Adjacent WDCG 286C1
 Durham, NC, places its F(50,50)
 79.1 dBu signal at the proposed
 W288BU tower site. 47 CFR
 74.1204 predicts interference may
 occur to WDCG where the translator's
 F(50,10) 119.1 dBu signal occurs.

Utilizing a Shively single bay 6810
 directional antenna, as proposed,
 the interfering 119.1 signal level
 will not reach the ground. Therefore
 no interference will occur, and this
 application satisfies 74.1204 of
 the rules.

Truth Broadcasting Corporation, Inc.

Exhibit 13B-1 W288BU Application and WRDU 291C1 Knightdale, NC



W288BU Durham, NC as proposed.

Third Adjacent WRDU 291C1 Knightdale, NC, places its F(50,50) 71.1 dBu signal at the proposed W288BU tower site. 47 CFR 74.1204 predicts interference may occur to WRDU where the translator's F(50,10) 111.1 dBu signal overlaps the 71.1 dBu incoming signal.

Utilizing the Shively 6810 single bay directional antenna, as proposed, the interfering 111.1 signal level will not reach the ground in the direction of the nearest residence.

Exhibit 13B-2, following, shows the nearest residential building is 265 meters away toward the southeast. Exhibit 13B-3 shows a table with the distance to the interfering signal from the antenna based upon the vertical elevation pattern of the DIRECTIONAL antenna in the direction of the nearest residence. Furthermore Exhibit 13B-4 shows a table with the distance to the interfering signal from the antenna along any bearing assuming a fully NON-DIRECTIONAL antenna (maximum distance to interfering contour at ground level is 254 meters).

This application satisfies 74.1204 of the rules.

Truth Broadcasting Corporation, Inc.

Exhibit 13B-2 - Closest Residence to Tower is 265 meters away



W288BU Durham, NC
Proposed 250 Watts ERP

Exhibit 13B-3 - Interfering Signal toward residence
between 90 and 130 degrees T does not reach ground.

Maximum ERP Interfering contour value -----> 111.1 dBu
0.25 kW RCAGL (m)-----> 116 meters
Antenna Type -----> 5

Antenna Type 5 = **Shively 6810 single bay, W288BU Directional Pattern**
**** in Arc between 90 and 130 degrees True N toward Residence
vertical fields reduced per directional envelope pattern toward house

Angle Below Horizontal (degrees)	Vertical Pattern**** (REL. FIELD)	W288BU ERP (kW)	W288BU ERP (dBk)	Proposed Free-Space Distance to 111.1 dBu interfering contour (meters)	Slant Distance (meters) *	Height of 111.1 interfering contour above ground (feet)**	Proposed Interference within 30 ' of ground level?	Horizontal Distance (meters) ***	Horizontal Distance (feet) ***
0	0.190	0.0090	-20.446	58.6	N/A	380.6			
5	0.190	0.0090	-20.446	58.6	1,226.5	363.8	No	58.4	191.4
10	0.190	0.0090	-20.446	58.6	615.6	347.2	No	57.7	189.3
15	0.180	0.0081	-20.915	55.5	413.0	333.5	No	53.6	175.9
20	0.180	0.0081	-20.915	55.5	312.6	318.3	No	52.1	171.1
25	0.170	0.0072	-21.412	52.4	252.9	307.9	No	47.5	155.8
30	0.170	0.0072	-21.412	52.4	213.8	294.6	No	45.4	148.9
35	0.160	0.0064	-21.938	49.3	186.4	287.8	No	40.4	132.6
40	0.150	0.0056	-22.499	46.2	166.3	283.1	No	35.4	116.2
45	0.140	0.0049	-23.098	43.2	151.2	280.4	No	30.5	100.1
50	0.120	0.0036	-24.437	37.0	139.5	287.6	No	23.8	78.0
55	0.110	0.0030	-25.193	33.9	130.5	289.4	No	19.5	63.8
60	0.100	0.0025	-26.021	30.8	123.4	293.0	No	15.4	50.6
65	0.080	0.0016	-27.959	24.7	118.0	307.2	No	10.4	34.2
70	0.070	0.0012	-29.119	21.6	113.8	314.0	No	7.4	24.2
75	0.050	0.0006	-32.041	15.4	110.7	331.7	No	4.0	13.1
80	0.040	0.0004	-33.979	12.3	108.5	340.7	No	2.1	7.0
85	0.020	0.0001	-40.000	6.2	107.3	360.4	No	0.5	1.8
90	0.001	0.0000	-66.021	0.3	106.9	379.6	No	0.0	0.0

* Slant distance from antenna center of radiation to location 30 feet (9.1 meters) above ground level at angle below horizontal.

** A negative number indicates that the interfering contour is predicted to reach ground level. If a negative number is present, the interfering contour reaches ground level at the "Horizontal Distance" described below.

*** Horizontal distance from tower base to interfering contour at the indicated height above ground level. If a negative height above ground level is indicated, this horizontal distance is the distance from the tower base to the interfering contour. This horizontal distance is only relevant if the proposed interference is predicted to occur within 30 feet of ground level.

W288BU Durham, NC
Proposed 250 Watts ERP

Exhibit 13B-4: Distance to Contour based on non-Directional Vertical Pattern. Maximum signal on any bearing at ground level.

Maximum ERP Interfering contour value -----> 111.1 dBu
0.25 kW RCAGL (m)-----> 116 meters
Antenna Type -----> 5

Antenna Type 5 = Shively 6810 single bay

Angle Below Horizontal (degrees)	Vertical Pattern**** (REL. FIELD)	W288BU ERP (kW)	W288BU ERP (dBk)	Proposed Free-Space Distance to 111.1 dBu interfering contour (meters)	Slant Distance (meters) *	Height of 111.1 interfering contour above ground (feet)**	Proposed Interference within 30 ' of ground level?	Horizontal Distance (meters) ***	Horizontal Distance (feet) ***
0	1.000	0.2500	-6.021	308.3	N/A	380.6			
5	0.996	0.2480	-6.055	307.1	1,226.5	292.8	No	305.9	1003.6
10	0.985	0.2426	-6.152	303.7	615.6	207.6	No	299.1	981.2
15	0.967	0.2338	-6.312	298.1	413.0	127.4	No	288.0	944.8
20	0.942	0.2218	-6.540	290.4	312.6	54.7	No	272.9	895.3
25	0.910	0.2070	-6.840	280.6	252.9	-8.4	Yes	254.3	834.2
30	0.871	0.1897	-7.220	268.5	213.8	-59.9	Yes	232.6	763.0
35	0.826	0.1706	-7.681	254.7	186.4	-98.6	Yes	208.6	684.4
40	0.774	0.1498	-8.246	238.6	166.3	-122.6	Yes	182.8	599.7
45	0.717	0.1285	-8.910	221.0	151.2	-132.2	Yes	156.3	512.8
50	0.654	0.1069	-9.709	201.6	139.5	-126.2	Yes	129.6	425.2
55	0.586	0.0858	-10.663	180.7	130.5	-105.0	Yes	103.6	340.0
60	0.514	0.0660	-11.801	158.5	123.4	-69.7	Yes	79.2	259.9
65	0.437	0.0477	-13.211	134.7	118.0	-20.0	Yes	56.9	186.8
70	0.357	0.0319	-14.967	110.1	113.8	41.3	No	37.6	123.5
75	0.273	0.0186	-17.297	84.2	110.7	113.9	No	21.8	71.5
80	0.186	0.0086	-20.630	57.3	108.5	195.3	No	10.0	32.7
85	0.096	0.0023	-26.375	29.6	107.3	283.8	No	2.6	8.5
90	0.001	0.0000	-66.021	0.3	106.9	379.6	No	0.0	0.0

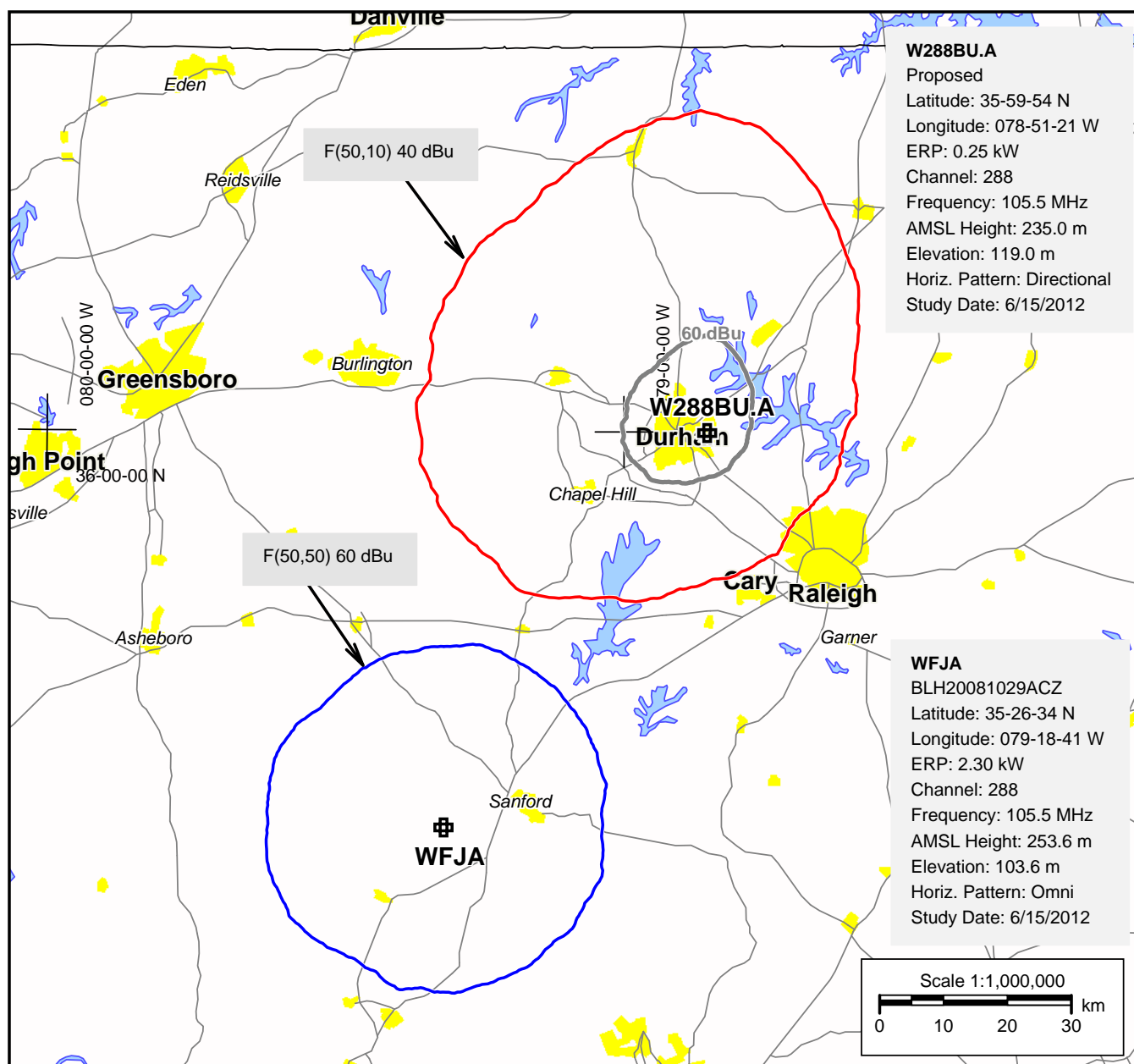
* Slant distance from antenna center of radiation to location 30 feet (9.1 meters) above ground level at angle below horizontal.

** A negative number indicates that the interfering contour is predicted to reach ground level. If a negative number is present, the interfering contour reaches ground level at the "Horizontal Distance" described below.

*** Horizontal distance from tower base to interfering contour at the indicated height above ground level. If a negative height above ground level is indicated, this horizontal distance is the distance from the tower base to the interfering contour. This horizontal distance is only relevant if the proposed interference is predicted to occur within 30 feet of ground level.

**** Shively 6810 non-D vertical elevation pattern

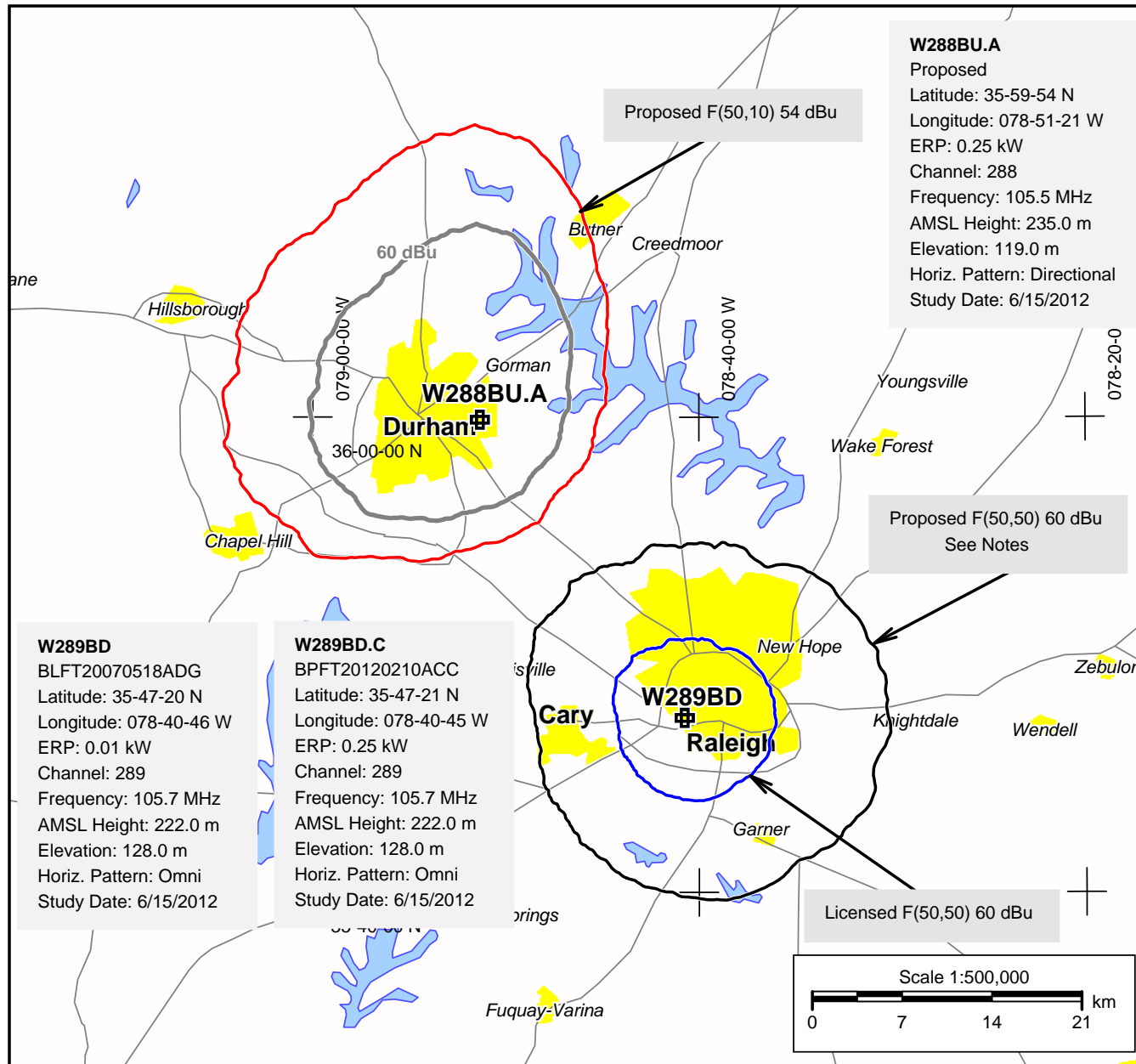
Exhibit 13C - W288BU Application and WFJZ 288A Sanford, NC



W288BU Durham, NC Application
 for CP to increase power as a
 fill-in translator for AM Station
 WDRU 1030 kHz, Creedmoor, NC.

This map shows that the proposed
 translator's F(50,10) 40 dBu contour
 does not overlap the co-channel
 station WFJA 288A Sanford, NC
 F(50,50) 60 dBu contour, so the
 proposal is in accordance with
 47 CFR 74.1204.

Exhibit 13D - W288BU Application and W289BD Raleigh, NC



W288BU Durham, NC Construction

Permit to increase power as a fill-in translator for AM Station WDRU 1030 kHz, Creedmoor, NC.

This map shows that the proposed translator's F(50,10) 54 dBu contour does not overlap the 1st adjacent station W289BD, Raleigh, NC F(50,50) 60 dBu contour, so the proposal is in accordance with 47 CFR 74.1204.

Note: Truth Broadcasting is also the licensee of W289BD. Truth has a CP to increase W289BD's power using the existing antenna and tower, as shown here.

The instant application protects both W289BD as licensed, and as proposed.

Exhibit 13E - W288BU Application and W288BQ, Wake Forest, NC

W288BU Durham, NC Application
for CP to increase power as a
fill-in translator for AM Station
WDRU 1030 kHz, Creedmoor, NC.

This map shows that the proposed
translator's F(50,10) 40 dBu
contour does not overlap the co-channel
station W288BQ, Wake Forest, NC
F(50,50) 60 dBu contour, so the
proposal is in accordance with
47 CFR 74.1204.

