

**Proposed Minor Change**

The proposed minor change of W203AT specifies a change from CH 203 to CH 267. A waiver of Section 74.1233(a)(1) is hereby requested due to the displacement of W203AT by WUTU, CH 202, Sasser, GA (BLED-20140409AAI). An interference study determined that it is not technically feasible to operate on a first, second, or third adjacent channel or I.F., thus in order to continue to provide service to listeners this move to an alternate frequency (CH 267) is necessary and believed to be in the public interest to do so.

This minor change application consists of a channel change only as is indicated below. There will be no change to the 60 dBu coverage area.

	<b>LIC</b>	<b>Proposed Minor Change</b>
Channel	203	267
Class	D	D
Geographical Coordinates	31 34 41 / 84 11 06	31 34 41 / 84 11 06
ASRN	1018709	1018709
Site AMSL	64 m	64 m
Tower AGL	130 m	130 m
COR AGL	65 m	65 m
ERP	0.038 kW non-DA (V only)	0.038 kW non-DA (V only)
COR AMSL	129 m	129 m
HAAT	68 m	68 m

The below listed pages of this exhibit contains information as indicated.

Page 2            Tabulation of HAAT / ERP /distance to 60 dBu contour  
Page 3            60 dBu contour map  
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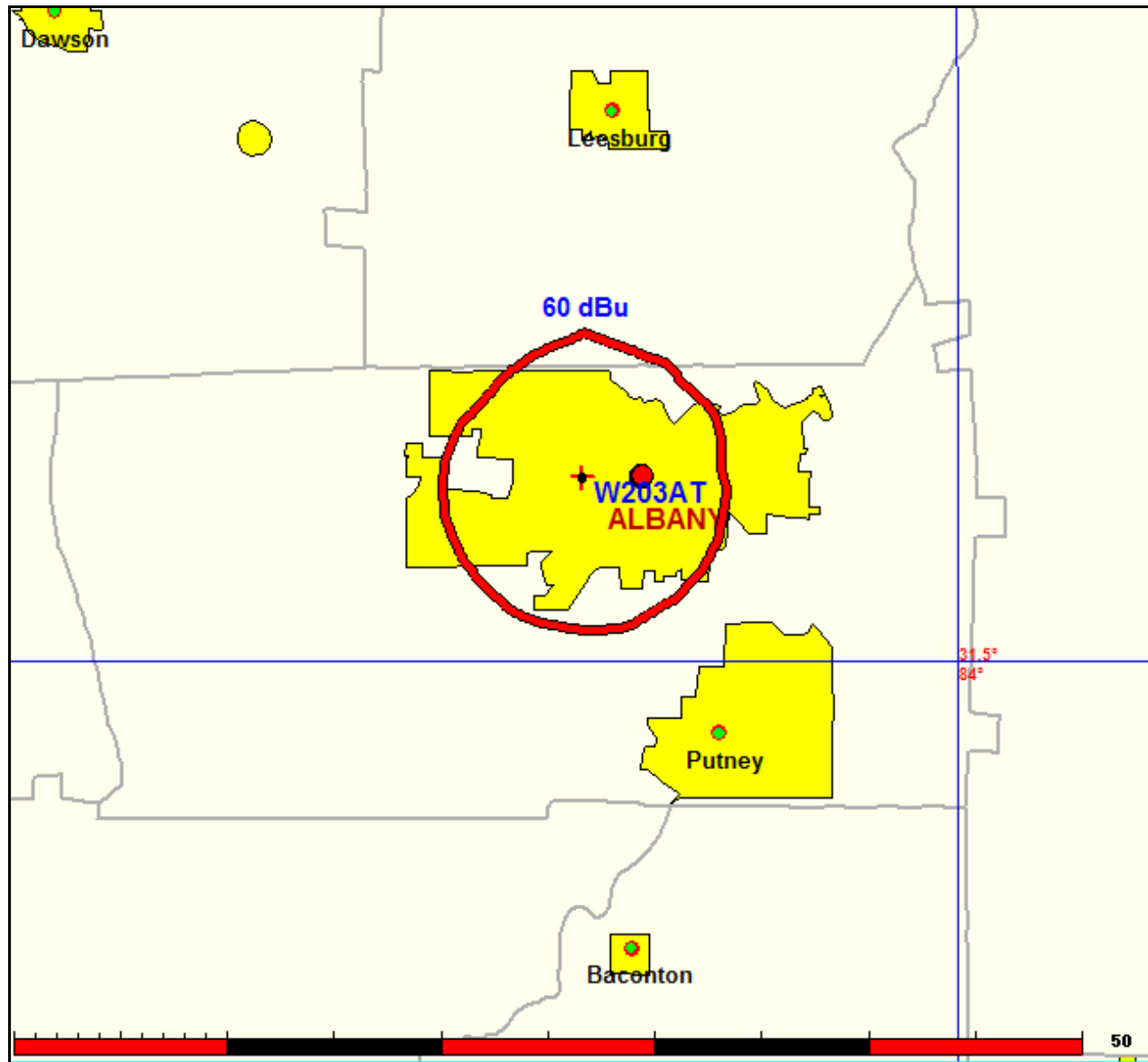
## Tabulation of HAAT / ERP / Distance to 60 dBu contour

CH 267 31 34 41 / 84 11 06 0.038 kW ERP non-DA 129 m COR AMSL 68 m HAAT

Azi.	AV EL	HAAT	ERP kW	dBk	Field	60-F5
000	60.8	68.2	0.0380	-14.20	1.000	6.64
010	66.7	62.3	0.0380	-14.20	1.000	6.37
020	68.7	60.3	0.0380	-14.20	1.000	6.27
030	67.2	61.8	0.0380	-14.20	1.000	6.34
040	63.4	65.6	0.0380	-14.20	1.000	6.51
050	65.4	63.6	0.0380	-14.20	1.000	6.42
060	59.3	69.7	0.0380	-14.20	1.000	6.71
070	58.2	70.8	0.0380	-14.20	1.000	6.77
080	61.0	68.0	0.0380	-14.20	1.000	6.63
090	62.1	66.9	0.0380	-14.20	1.000	6.58
100	57.4	71.6	0.0380	-14.20	1.000	6.80
110	55.6	73.4	0.0380	-14.20	1.000	6.89
120	53.1	75.9	0.0380	-14.20	1.000	6.99
130	50.5	78.5	0.0380	-14.20	1.000	7.12
140	49.8	79.2	0.0380	-14.20	1.000	7.15
150	50.7	78.3	0.0380	-14.20	1.000	7.11
160	46.9	82.1	0.0380	-14.20	1.000	7.28
170	46.7	82.3	0.0380	-14.20	1.000	7.29
180	48.6	80.4	0.0380	-14.20	1.000	7.21
190	50.7	78.3	0.0380	-14.20	1.000	7.11
200	50.5	78.5	0.0380	-14.20	1.000	7.12
210	51.4	77.6	0.0380	-14.20	1.000	7.08
220	55.6	73.4	0.0380	-14.20	1.000	6.88
230	57.5	71.5	0.0380	-14.20	1.000	6.80
240	58.9	70.1	0.0380	-14.20	1.000	6.73
250	59.6	69.4	0.0380	-14.20	1.000	6.69
260	61.9	67.1	0.0380	-14.20	1.000	6.58
270	64.1	64.9	0.0380	-14.20	1.000	6.48
280	66.3	62.7	0.0380	-14.20	1.000	6.38
290	70.0	59.0	0.0380	-14.20	1.000	6.21
300	75.1	53.9	0.0380	-14.20	1.000	5.94
310	77.7	51.3	0.0380	-14.20	1.000	5.80
320	76.0	53.0	0.0380	-14.20	1.000	5.89
330	75.1	53.9	0.0380	-14.20	1.000	5.94
340	72.4	56.6	0.0380	-14.20	1.000	6.09
350	68.5	60.5	0.0380	-14.20	1.000	6.28

(yellow highlighted values establish average HAAT)

60 dBu contour map



Allocation Study

CH 267 31 34 41 / 84 11 06 0.038 kW ERP non-DA 129 m COR AMSL 68 m HAAT

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	INT (km) COR (M)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*
<b>First, second, and third adjacent relationships:</b>										
265D Albany	W265CC	LIC GA	100.6 280.7	17.4 BLFT20100604AFV	31 32 57.0 84 00 19.0	0.010 240	0.2 313	9.3 Cathy Gilmore	10.3	7.6
266C1 Valdosta	WAFT	LIC GA	136.4 316.8	109.3 BMLED20030102AAQ	30 51 50.0 83 23 40.0	100.000 170	91.0 223	61.0 Christian Radio Fellowship	11.2	38.1
267C3 Smiths	WAGH	LIC AL	316.6 136.1	130.3 BLH20110405AAO	32 25 35.0 85 08 20.0	18.000 108	112.8 221	41.8 Cc Licenses, Llc	11.6	68.9
267A Dothan	WAGF-FM	LIC AL	249.3 68.7	117.0 BMLH20070307ACK	31 12 04.0 85 20 04.0	1.150 163	71.7 242	23.9 Wilson Broadcasting Co., I	38.6	70.8
267C2 Chauncey	WQIL	LIC GA	48.0 228.6	134.6 BLH20011227AAJ	32 22 59.0 83 07 08.0	50.000 150	137.6 245	52.1 Gsw, Inc.	-9.4*<	61.1
268L1 Sycamore	WBLY-LP	LIC GA	81.2 261.5	59.3 BLL20041116ABN	31 39 28.0 83 34 01.0	0.045 44	7.9 149	5.6 Bethel Baptist Church Of S	44.8	44.3
268C2 Quincy	WXSR	LIC FL	184.6 4.6	120.8 BLH20020222AAR	30 29 32.0 84 17 13.0	37.000 149	72.7 184	48.4 Clear Channel Broadcasting	40.9	62.1
269A Albany	WQVE	LIC GA	32.5 212.5	5.6 BMLH20061002BCL	31 37 15.0 84 09 11.0	6.000 91	2.7 158	28.2 Cumulus Licensing Llc	-3.5*<	-23.0*<
270A Bainbridge	WBGE	LIC GA	199.6 19.5	67.0 BLH20080204ACZ	31 00 33.0 84 25 16.0	6.000 100	2.8 148	29.3 Flint Media, Inc.	57.0	37.2

**I.F. Relationships:**

None

Terrain database is NGDC 30 SEC, R= 73.215 qualifying spacings or FCC minimum spacings in KM, M= Margin in KM Contour distances are on direct line to and from reference station. Reference Zone= West Zone, Co to 3rd adjacent. All separation margins (if shown) include rounding  
Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, \_ = Omni), Polarization (C,H,V,E), Beamtlt(Y,N,X) "\*"affixed to 'IN' or 'OUT' values = site inside protected contour. < = Contour overlap

**Allocation Study**

Operating on Channel 267, W203AT will be located within the 60 dBu contour of the below second adjacent station as indicated:

WQVE (LIC), CH 269, Albany, GA

WQVE signal strength at the W203AT site	88.4 dBu
W203AT corresponding interference contour	128.4 dBu
Distance to W203AT interference contour	16.5 meters

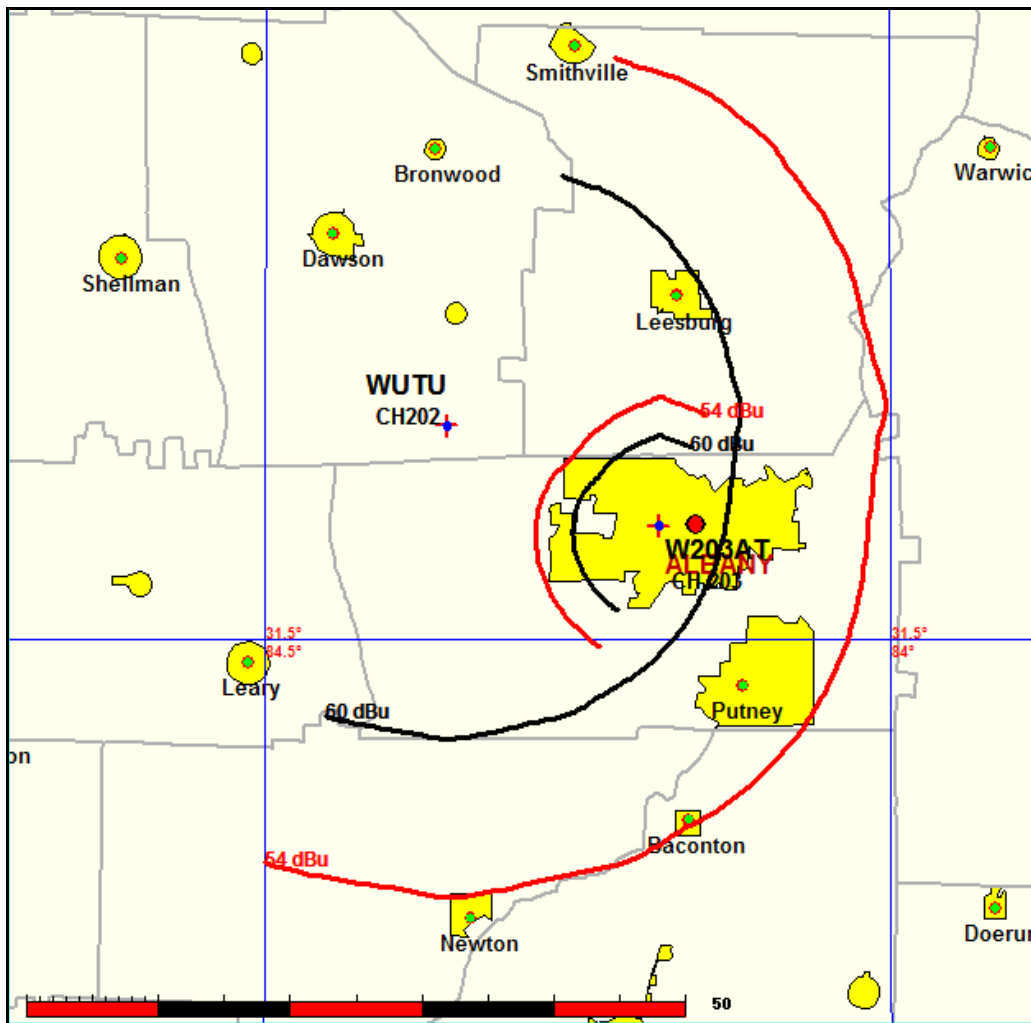
The W203AT antenna is located 65 meters above ground. The interference contour extends out 16.5 meters, resulting in the interference contour not reaching the ground by a clearance of 48.5 meters. Furthermore, there are no structures at the site that are greater than 48.5 meters in height within 16.5 meters of the tower (see below map). A waiver of Section 74.1204(d) is respectfully requested based on the showing of no population within the area of predicted interference.



**Displacement Study**

The use of CH 203, W203AT's currently licensed channel, first adjacent CH 202, and second adjacent CH 201 are precluded from use as there would be prohibited overlap with and cause interference to WUTU, CH 202, Sasser, GA (BLED-20140409AAI). W203AT is located within the 60 dBu of WUTU (see below map), thus operating co-channel (202) or either first adjacent channel (203 / 201) to WUTU would result in prohibited overlap with WUTU.

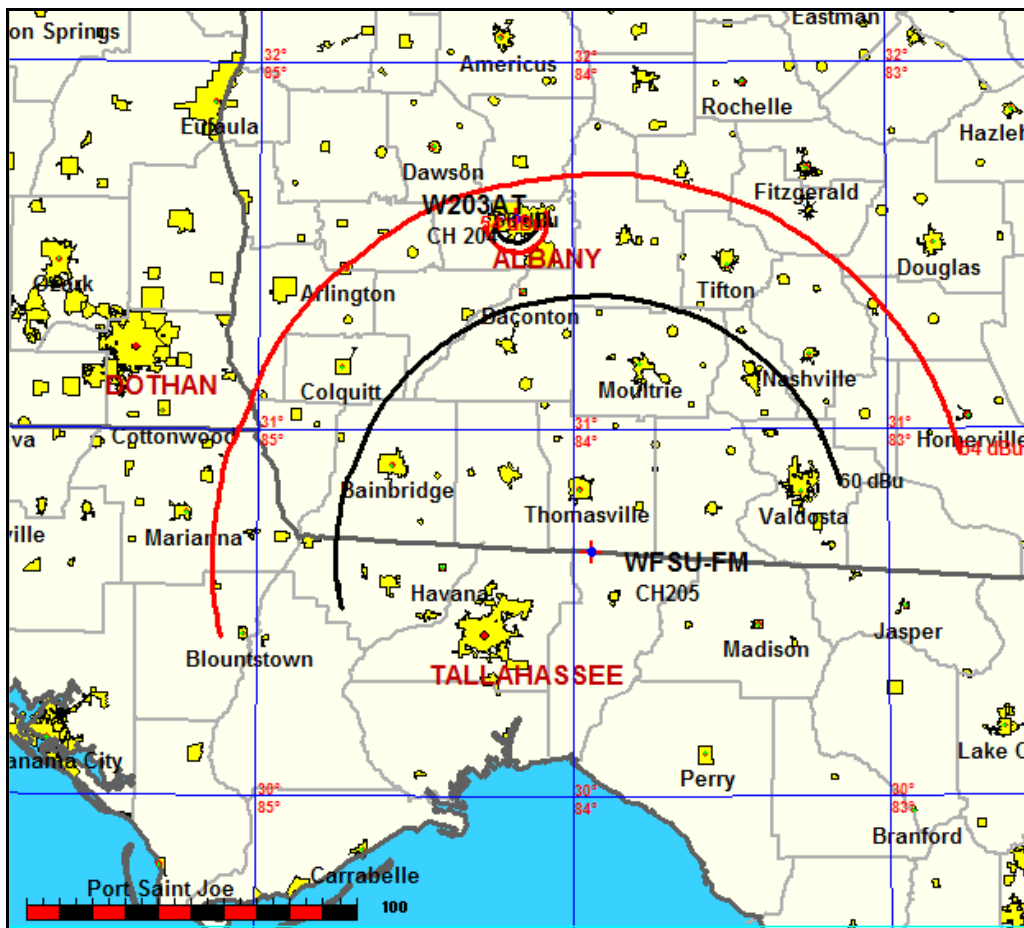
W212AG (licensed on CH 203) located within 60 dBu of WUTU, CH 202



### Displacement Study

W203AT's use of first adjacent CH 204, second adjacent CH 205, and third adjacent CH 206 is precluded from use as it would cause interference to WFSU-FM, CH 205, Tallahassee, FL, which has a signal strength of 48.7 dBu at W203AT's site. Furthermore, WBJY, CH 207, Americus, GA, precludes the use of CH 206 as W203AT is located within the 60 dBu of WBJY and thus would have prohibited overlap with and cause interference to WBJY.

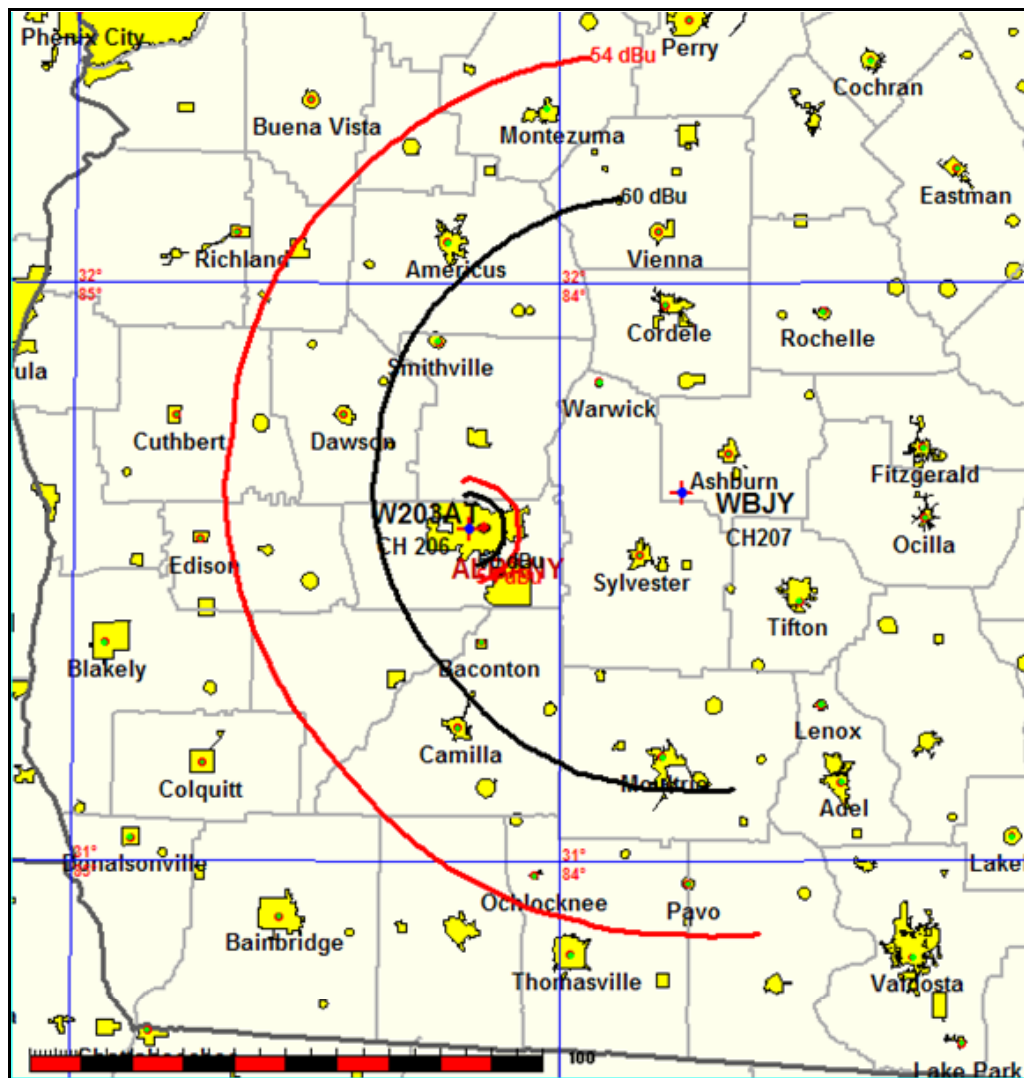
W203AT to WFSU-FM, CH 205





Displacement Study

W203AT on CH 206 to WBJY, CH 207



W203AT's use of I.F. channels 256 or 257 is precluded from use as it would cause interference to W256CK (CP), Albany, GA, which is located 0.1 km from W203AT's site.



### Displacement Study

Notwithstanding the above interference issues with W203AT utilizing a first, second, or third adjacent channel, W203AT is precluded from using any other channel from 201 – 220 as it does not meet the compliance criteria set forth in Section 74.1205(b), (c), or (d) as W203AT is located 49.8 km from CH 6 WABW-TV and is within the Grade B of WABW-TV as is indicated on the below map:

