

Proposed Modification

The proposed modification includes a change in the channel, directional antenna, ERP, and a correction in the site AMSL, tower AMSL, COR AMSL and HAAT. There is no change to the antenna COR AGL. The changes are indicated below:

	LICENSED	PROPOSED MODIFICATION
CHANNEL	285	283
CLASS	D	D
ERP	.008 kW (H, DA)	.010 kW (H, DA)
HAAT	157 M	171 M
COORDINATES	42 25 19 73 51 15	42 25 19 73 51 15
SITE AMSL	248 M	262 M
Tower AGL	37 M	37 M
Tower AMSL	285 M	299 M
COR AGL	35 M	35 M
COR AMSL	283 M	297 M

The proposed modification complies with all requirements of Section 74.1204 of the Commission's rules. The proposed 1 m/vm contour will overlap the existing 1 mv/m contour. The below listed pages of this Exhibit contains information as indicated.

Page 2	Tabulation of HAAT / ERP / distance to 1 mV/m contour
Page 3	Existing and proposed 1 mV/m contour map
Page 4 - 6	Allocation Study

Tabulation of HAAT / ERP / distances to 1 mV/m contour

42 25 19 / 73 51 15

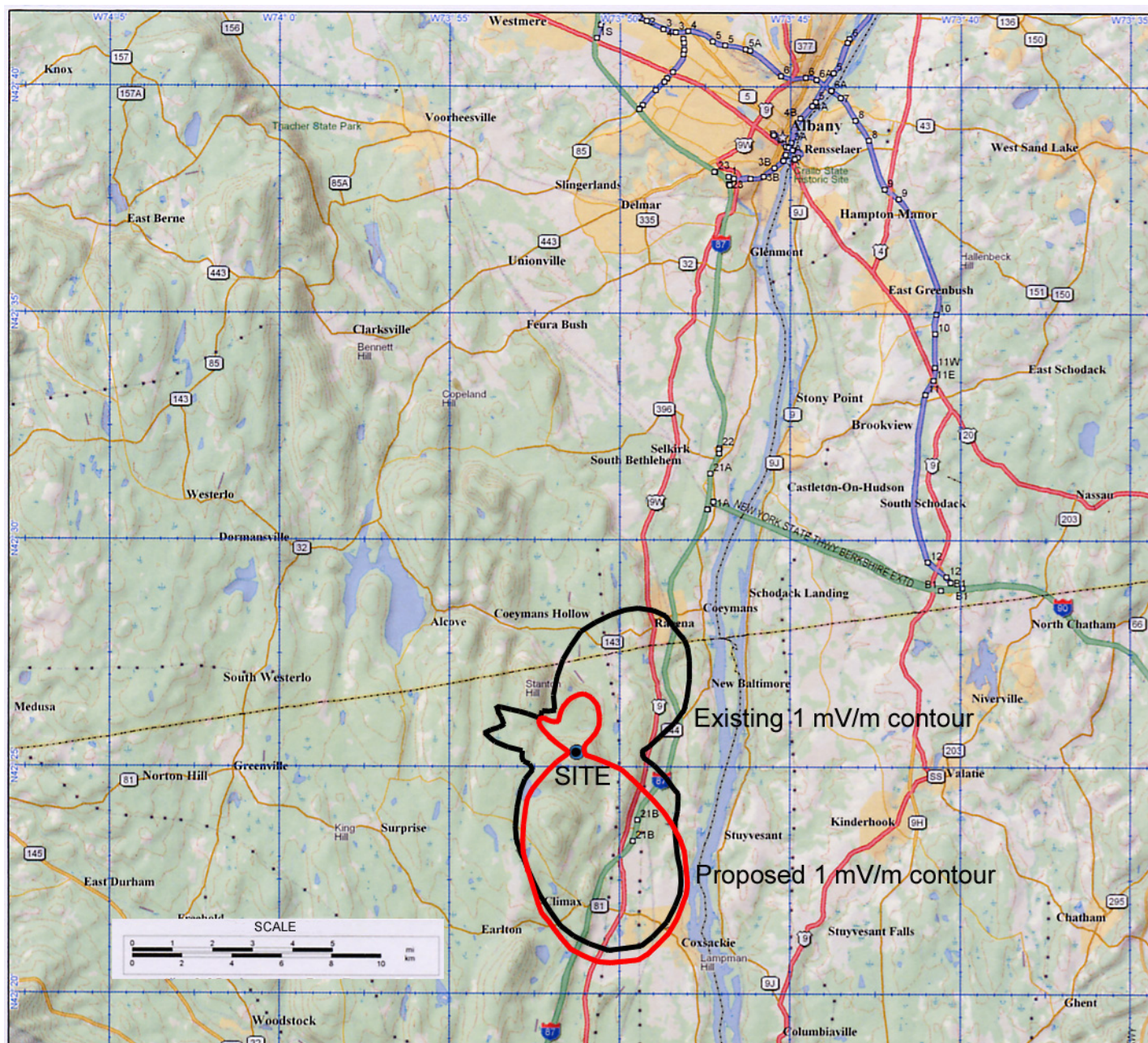
.010 kW ERP (H, DA)

171 meters HAAT

297 meters COR AMSL

Azimuth	HAAT (meters)	Field	dBk	ERP (kW)	60 dBu (km)
0	196.0	0.140	-37.08	0.0002	2.46
10	217.5	0.138	-37.20	0.0002	2.52
20	232.2	0.120	-38.42	0.0001	2.30
30	247.5	0.090	-40.92	0.0001	1.81
40	251.3	0.055	-45.19	0.0000	1.22
50	244.2	0.030	-50.46	0.0000	0.67
60	237.1	0.010	-60.00	0.0000	0.22
70	232.1	0.010	-60.00	0.0000	0.22
80	232.0	0.010	-60.00	0.0000	0.22
90	237.4	0.010	-60.00	0.0000	0.22
100	242.9	0.035	-49.12	0.0000	0.78
110	244.8	0.110	-39.17	0.0001	2.16
120	244.6	0.280	-31.06	0.0008	4.26
130	254.6	0.460	-26.74	0.0021	5.98
140	262.3	0.641	-23.86	0.0041	7.39
150	258.1	0.812	-21.81	0.0066	8.39
160	254.1	0.944	-20.50	0.0089	9.04
170	237.7	1.000	-20.00	0.0100	9.01
180	214.0	0.944	-20.50	0.0089	8.26
190	174.5	0.812	-21.81	0.0066	6.89
200	127.7	0.641	-23.86	0.0041	5.24
210	136.7	0.460	-26.74	0.0021	4.49
220	116.5	0.280	-31.06	0.0008	3.16
230	113.3	0.110	-39.17	0.0001	1.79
240	94.6	0.035	-49.12	0.0000	0.78
250	82.3	0.010	-60.00	0.0000	0.22
260	79.3	0.010	-60.00	0.0000	0.22
270	67.7	0.010	-60.00	0.0000	0.22
280	42.3	0.010	-60.00	0.0000	0.22
290	30.0	0.030	-50.46	0.0000	0.67
300	48.5	0.055	-45.19	0.0000	1.22
310	65.9	0.090	-40.92	0.0001	1.61
320	73.7	0.120	-38.42	0.0001	1.66
330	63.5	0.138	-37.20	0.0002	1.72
340	112.6	0.140	-37.08	0.0002	2.09
350	177.0	0.135	-37.39	0.0002	2.34

Existing and proposed 1 mV/m contour



Family Stations, Inc.
W285AM, Catskill, NY
Modification to BLFT-19870128TB
Facility ID 20702

Exhibit 12
August 2006

Allocation Study

42 25 19 / 73 51 15 CH 283D .010 kW ERP 171 M HAAT 297 M COR AMSL

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
280A Rensselaer	WQBKFM	LIC CN NY	19.7 199.8	19.25 BLH19940104KC	42 35 06 73 46 29	6.000 116	180 2.9	30.3 Regent Licensee Of Mansfie	14.02	-11.11*
280A Oneonta	WSRK	LIC CX NY	270.5 89.7	97.80 BLH20060329AJU	42 25 26 75 02 33	1.400 157	680 2.0	24.9 Double O Central New York	95.53	72.90
281D Amsterdam	W281AK	CP C NY	336.9 156.7	68.02 BMPFT20060118ABQ	42 59 04 74 10 56	0.010 133	327 0.2	6.7 Educational Media Foundati	65.83	61.30
281B Waterbury	WPHH	LIC DCN CT	138.6 319.2	127.05 BLH19880223KK	41 33 41 72 50 39	10.189 231	354 4.6	58.1 Capstar Tx Limited Partner	115.27	68.72
282L1 Pittsfield	WRRS-L	LIC MA	84.8 265.2	47.81 BLL20050207AEA	42 27 34 73 16 31	0.100 -12	368 8.0	5.6 Talking Information Center	39.60	41.73
282D East Windham	W282AD	LIC CN NY	249.7 69.5	26.41 BLFT19970414TD	42 20 21 74 09 17	0.002 371	585 10.5	6.8 Christian Media Associates	15.62	19.14
283A Mechanicville	WABT	LIC NCN NY	359.2 179.2	50.76 BLH19930107KA	42 52 44 73 51 47	5.000 117	210 86.7	29.2 Regent Licensee Of Mansfie	-38.36	11.90
283B Fitchburg	WXLO	LIC CN MA	86.0 267.4	167.00 BMLH19910920KB	42 30 27 71 49 37	37.000 81	404 119.7	50.3 Citadel Broadcasting Compa	47.08	113.33
284D Cobellskill	W284AU	CP C NY	295.2 114.7	60.56 BNPFT20030714AAM	42 39 04 74 31 23	0.030 -109	374 5.9	4.1 Northeast Gospel Broadcast	53.72	54.82
284B Poughkeepsie	WSPK	LIC CN NY	184.3 4.2	103.96 BLH19840802CR	41 29 19 73 56 52	7.400 442	504 83.4	69.7 6 Johnson Road Licenses, I	12.80	18.29
285A Altamont	WZMR	LIC ZCX NY	333.3 153.2	26.69 BLH20020625AAM	42 38 11 74 00 02	0.308 280	523 1.2	22.9 6 Johnson Road Licenses, I	23.63	3.74
285D Stamford	W285AT	LIC DH NY	267.9 87.4	60.69 BLFT19881116TD	42 23 58 74 35 27	0.000 491	984 0.0	0.0 Ultimate Broadcasting Netw	60.47	60.69
286A Great Barrington	WAMQ	LIC ZCN MA	133.3 313.5	42.41 BLED19970827KA	42 09 36 73 28 48	0.730 315	594 1.7	29.7 Wamc	34.21	12.62
286D Amsterdam	W286AH	CP DC NY	334.3 154.0	64.03 BNPFT20030714AAG	42 56 25 74 11 45	0.054 -165	133 0.5	4.8 Northeast Gospel Broadcast	61.65	59.19

ERP and HAAT on direct-line with reference station.

***affixed to 'IN' or 'Out' values = site inside protected contour.

Allocation Study

The proposed change to W285AM from CH 285 to CH 283 will result in the site being located within the 60 dBu of the following station:

WQBKFM LIC 280 A, Rensselaer, NY
BLH19940104KC
Facility ID 40767
6.000 kW ERP
92 M HAAT
180 M COR AMSL
42 35 06 / 73 46 29
Dist.=19.25367 km
Azi=19.7°, Rev Azi=199.8°
Toward Ref: HAAT= 116.5M, 6.0 kW

WQBKFM has a signal strength of 68.6 dBu at the FM translator site, therefore, the third adjacent interference contour of 108.6 dBu was used to determine the translator's interference area. For a worst case situation, the directional pattern of the translator was not taken into consideration. The 108.6 dBu contour, based on the maximum ERP of .010 kW, extends out .08 km or 262 feet.

A population study was conducted within the .08 km radius of the site using a computer program that determines population by the block centroid retrieval method within a specified radius of a given set of geographical coordinates based on the 2000 Census data. From this it was determined that there is no population within the 108.6 dBu interference contour.

A further review of a USGS topographic map of the site (contained on page 6 of this Exhibit) area shows that there are no structures within the 108.6 dBu interference area (excluding site transmitter buildings which are commercial, non-residential structures).

Based on the showing of the lack of population within the 108.6 dBu interference contour, it is presented that the proposed modification of W285AM complies with the criteria of Section 74.1204(d).

Allocation Study

