

MINOR CHANGE LONG FORM APPLICATION
ROBBINS PARTNERS, LLC
NEW FM TRANSLATOR STATION
CH 275D - 102.9 MHZ - 0.019 KW DA
MACON, GEORGIA
August 2013

EXHIBIT B

As indicated on Exhibit B1, the proposed new FM translator will operate with an effective radiated power of 0.019 kilowatt at 55.0 meters (180.5 feet) above ground level and will not cause interference to any existing, applied for, or proposed facility.

Based on the foregoing, it is believed that the proposed new FM translator is in compliance with §74.1204(d) of the Commission's rules.

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EXHIBIT B1

Interference Study for New FM Translator
Using Proposed Site as Reference

REFERENCE		Robbins Partners, Llc								DISPLAY DATES	
32 51 07.0 N.		CH# 275D - 102.9 MHz, Pwr= 0.019 kW, HAAT= 0.0 M, COR= 189 M								DATA 08-15-13	
83 39 11.0 W.		Average Protected F(50-50)= 3.7 km								SEARCH 08-15-13	
		Omni-directional									
CH CITY	CALL	TYPE	ANT STATE	AZI. ---	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	INT (km) COR (M)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*
275C Columbus	WVRK	LIC	C GA	241.2 60.6	120.75 BLH20110630AAF	32 19 25.5 84 46 46.0	100.000 478	186.1 600	82.6 Cc Licenses, Llc	-71.0*<	19.4
275C Columbus	WVRK	CP	NCY GA	241.3 60.7	121.86 BPH20130501ACL	32 19 15.9 84 47 28.5	100.000 482	186.5 600	83.0 Cc Licenses, Llc	-70.3*<	20.2
275D Macon	1561640	APP	C GA	0.0 0.0	0.00 BNPFT20030317BBQ	32 51 07.0 83 39 11.0	0.019	17.7 189	5.4 Robbins Partners, Llc	-23.1*	-23.1*
273P Warner Robins	WZCH	LIC	NCX GA	183.0 3.0	31.14 BMLE20111024ABE	32 34 20.0 83 40 13.0	4.000 100	2.5 206	25.8 Educational Media Foundati	22.4	5.1
277D Sofkee	630366	APP	C GA	182.0 2.0	14.06 BNPFT20030317ALG	32 43 32.0 83 39 30.0	0.170 35	0.9 143	6.8 Clear Channel Broadcasting	6.9	7.0
274C3 Buckhead	WPMA	LIC	CX GA	26.7 206.9	81.06 BMLE20090121AEQ	33 30 10.0 83 15 37.0	7.500 181	58.0 335	39.3 Augusta Radio Fellowship In	17.5	34.0
272A Milledgeville	WKZR	LIC	CN GA	55.6 235.8	45.49 BMLH19891227KE	33 04 58.0 83 15 01.0	3.300 91	2.2 213	22.7 Wmvg, Inc.	38.8	22.5
276D Cochran	W276BK	LIC	C GA	138.6 318.8	56.53 BLFT20070518AAA	32 28 11.0 83 15 17.0	0.010 167	10.1 266	7.1 Radio Assist Ministry, Inc	40.1	40.4
276A Dexter	WDBG	LIC	CX GA	118.7 299.1	75.43 BLH20130115ABV	32 31 25.0 82 56 51.0	6.000 60	27.7 136	18.8 Radiojones, Llc	41.7	48.0
277C0 Atlanta	WVEE	LIC	C GA	328.1 147.7	119.10 BMLH20080222ADZ	33 45 33.0 84 20 05.0	100.000 310	10.7 594	75.1 Cbs Radio East Inc.	102.5	43.7
275C3 Statesboro	WPMX	LIC	CN GA	105.5 286.5	164.03 BLH19950818KA	32 26 43.0 81 58 07.0	25.000 100	113.0 166	38.5 Georgia Eagle Media, Inc.	45.3	106.8
275D Decatur	W275BK	LIC	C GA	326.7 146.3	119.02 BLFT20100401AGD	33 44 41.0 84 21 36.0	0.160 304	65.2 580	21.1 Roa Licenses, Llc	48.1	78.7
275D Decatur	W275BK	CP	C GA	326.7 146.3	119.02 BPFT20130208AAQ	33 44 41.0 84 21 36.0	0.147	65.0 589	20.9 Roa Licenses, Llc	48.2	78.9

Terrain database is FCC 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= East Zone, Co to 3rd adjacent.
Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, _= Omni), Polarization (C,H,V,E), Beamtilt(Y,N,X)
***affixed to 'IN' or 'OUT' values = site inside protected contour.
< = Contour Overlap
Reference station has protected zone issue:

NEW - Macon, GA - Proposed
Latitude: 32-51-07 N / Longitude: 083-39-11 W
ERP: 0.019 kW / Channel: 275 / Freq: 102.9 MHz
AMSL Height: 188.5 m

WVRK - Columbus, GA - BLH20110630AAF
Latitude: 32-19-25.50 N / Longitude: 084-46-46 W
ERP: 100.00 kW / Channel: 275 / Freq: 102.9 MHz
AMSL Height: 600.0 m - Solid Line

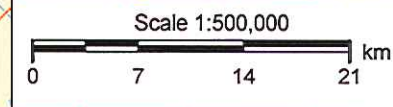
WVRK.C - Columbus, GA - BPH20130501ACL
Latitude: 32-19-15.90 N / Longitude: 084-47-28.50 W
ERP: 100.00 kW / Channel: 275 / Freq: 102.9 MHz
AMSL Height: 600.0 m - Dashed Line

WZCH - Warner Robins, GA - BMLED20111024ABE
Latitude: 32-34-20 N / Longitude: 083-40-13 W
ERP: 4.00 kW / Channel: 273 / Freq: 102.5 MHz
AMSL Height: 206.0 m

EXHIBIT B2
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GRAHAM BROCK, INC.
BROADCAST TECHNICAL CONSULTANTS

- Proposed NEW FM Translator 100 dBu 50/10
- Proposed NEW FM Translator 54 dBu 50/10
- Proposed NEW FM Translator 40 dBu 50/10
- Protected Station(s) 60 dBu 50/50



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EXHIBIT B3

Predicted contour:

N. Lat. = 32 51 07 - Tabulated Protected and Interfering Contour Data
W. Lng. = 83 39 11 - NEW FM Translator - Macon, Georgia

HAAT and Distance to Contour - FCC 30 Second Terrain Database

Azi.	AV EL	HAAT	ERP kW	dBk	Field	100-F1	60-F5	54-F1	40-F1
000	126.3	62.2	0.0190	-17.21	1.000	0.31	5.40	7.54	17.65
010	121.7	66.8	0.0190	-17.21	1.000	0.31	5.57	7.81	18.29
020	119.0	69.5	0.0190	-17.21	1.000	0.31	5.68	7.97	18.68
030	123.4	65.1	0.0190	-17.21	1.000	0.31	5.51	7.71	18.06
040	125.9	62.6	0.0190	-17.21	1.000	0.31	5.41	7.56	17.69
050	146.8	41.7	0.0190	-17.21	1.000	0.31	4.36	6.15	13.78
060	146.5	42.0	0.0190	-17.21	1.000	0.31	4.38	6.18	13.84
070	142.2	46.3	0.0190	-17.21	1.000	0.31	4.63	6.48	14.56
080	137.0	51.5	0.0190	-17.21	1.000	0.31	4.92	6.86	15.78
090	127.0	61.5	0.0190	-17.21	1.000	0.31	5.37	7.49	17.53
100	119.7	68.8	0.0190	-17.21	1.000	0.31	5.65	7.93	18.58
110	113.3	75.2	0.0190	-17.21	1.000	0.31	5.90	8.32	19.49
120	107.4	81.1	0.0190	-17.21	1.000	0.31	6.13	8.66	20.30
130	108.2	80.3	0.0190	-17.21	1.000	0.31	6.10	8.61	20.19
140	100.1	88.4	0.0190	-17.21	1.000	0.31	6.41	9.06	21.28
150	91.9	96.6	0.0190	-17.21	1.000	0.31	6.71	9.47	22.36
160	93.5	95.0	0.0190	-17.21	1.000	0.31	6.65	9.39	22.15
170	100.1	88.4	0.0190	-17.21	1.000	0.31	6.41	9.05	21.28
180	104.2	84.3	0.0190	-17.21	1.000	0.31	6.25	8.84	20.74
190	108.5	80.0	0.0190	-17.21	1.000	0.31	6.09	8.60	20.15
200	109.6	78.9	0.0190	-17.21	1.000	0.31	6.04	8.53	19.99
210	108.8	79.7	0.0190	-17.21	1.000	0.31	6.07	8.58	20.10
220	113.4	75.1	0.0190	-17.21	1.000	0.31	5.89	8.31	19.47
230	115.9	72.6	0.0190	-17.21	1.000	0.31	5.80	8.16	19.12
240	118.7	69.8	0.0190	-17.21	1.000	0.31	5.69	7.98	18.72
250	129.5	59.0	0.0190	-17.21	1.000	0.31	5.27	7.35	17.16
260	116.7	71.8	0.0190	-17.21	1.000	0.31	5.77	8.11	19.01
270	124.2	64.3	0.0190	-17.21	1.000	0.31	5.48	7.66	17.94
280	128.7	59.8	0.0190	-17.21	1.000	0.31	5.30	7.40	17.29
290	137.7	50.8	0.0190	-17.21	1.000	0.31	4.88	6.81	15.63
300	141.4	47.1	0.0190	-17.21	1.000	0.31	4.68	6.55	14.70
310	131.0	57.5	0.0190	-17.21	1.000	0.31	5.21	7.26	16.92
320	117.7	70.8	0.0190	-17.21	1.000	0.31	5.73	8.05	18.87
330	108.7	79.8	0.0190	-17.21	1.000	0.31	6.08	8.58	20.12
340	114.2	74.3	0.0190	-17.21	1.000	0.31	5.86	8.26	19.35
350	130.3	58.2	0.0190	-17.21	1.000	0.31	5.24	7.31	17.04

AMSL= 188.5