

284 (104.7) co 23.6dBu 1st 27.9dBu Co ifce 82.9km WAXY- 78.9dBu, FS ERP 11.616W

Exhibit 15

CC Miami

Reference 284L1 ERP 0.083 kW HAAT 33 m COR 33 m AMSL
254355 N 104.7 MHz Average protected F(50,50) 5.9 km
802101 W Miami, FL

ChnCl	Call	Stat	Azi	Dist	FacId	Lat	*IN*	*OUT*
	Pwr	COR	HAAT		ARN	Lon		
	Owner			City		St		
286C0	WHQT	LIC	28	29.64	72982	255802		80.75 dBu See text below
	100.000D	308	307	BLH20050224ABK	801234	83.50R	-53.86M	per 73.807
	Cox Radio, Inc.			Coral Gables	FL			
282C1	WAXY-F	LIC	29	32.21	29567	255909		78.94 dBu See text below
	100.000	284	283	BLH20130819AFA	801137	72.50R	-40.29M	per 73.807
	Lincoln Financial Me			Miramar	FL			
282Tr	154681	APP	58	13.16	156649	254741		
	0.250D	34	34	BNPFT20030317MD	801420	-0.50R	13.66M	per 73.807
	Carl Tutera			Miami	FL			
282Tr	157197	APP	58	13.16	156649	254741		
	0.010D	34	34	BNPFT20130826AG	801420	-0.50R	13.66M	per 73.807
	Carl Tutera			Miami	FL			

Both WHQT and WAXY are second adjacent to the proposed facility. Protecting WAXY, being the weaker two, is sufficient to protect WHQT. The signal of WAXY at the proposed site is 78.94 dBu. Thus the interfering contour is 118.94 dBu F(50,10). Using a 4 bay half wave spaced antenna at 21 meters a rooftop (33m AMSL - 6m site elevation - 6 m for adjacent 2 story bldg shown in aerial photo) and the anticipated ERP of 83 Watts (based on the 33m HAAT) the attached spreadsheet gives 30 feet of clear roof of the adjacent building. Thus no population can be in the interfering contour and this is an appropriate facility for a second adjacent no-population waiver.

Existing rooftop rental tower - American Tower #91552

#	Dist	Azi	Site	AGL	Top	Ident	Owner	Phone	E-mail	Lat
1	0.01	154	6	37	43	091552	American Tow	(843)971-8385	mike.flint@americantower.	254355