

FM Study

du Treil, Lundin, & Rackley, Inc., Sarasota, Florida



Station Channel: 298 **Station Coordinates:** 033-55-17 078-01-14 (NAD 27)
Class: C2 **Buffer Distance:** 50 km
Comment: Allocation study for Channel 298C2 at Southport, NC reference site.

Callsign	Status	Channel	Service	Freq.	City			State	Co.	Rec Type	Latitude	Dist. (km)	Sep. (km)	Spacing (km)
Facility ID	ARN			Class	DA	Ant ID	ERP (kW)	HAAT (m)	73.215	Longitude	Bear. (deg)	73.215 (km)	Comment	
WRXZ	LIC	296	FM	107.1	BRIARCLIFF ACRES			SC	US	C	033-56-14	87.32	58	29.32
66138	BMLH	19990825KB		C2	N	29750	50	150		N	078-57-53	271.42	52	CLEAR
WCLN-FM	LIC	297	FM	107.3	CLINTON			NC	US	C	035-07-37	143.54	117	26.54
11066	BLH	20000926ABY		C3	N		9.2	163		N	078-35-19	338.94	106	CLEAR
WAZO	LIC	298	FM	107.5	SOUTHPORT			NC	US	C	034-03-02	15.54		*
59480	BLH	20100304ABM		C1	N		75	137		Y	077-57-20	22.63		
WUKS	LIC	299	FM	107.7	ST. PAULS			NC	US	C	034-52-17	147.76	117	30.76
39239	BLH	19981020KB		C3	N		5.2	200		Y	079-08-49	315.94	106	CLEAR
WGTR	LIC	300	FM	107.9	BUCKSPORT			SC	US	C	033-35-45	102.25	58	44.25
3118	BLH	19970115KB		C2	N		20	239		N	079-03-11	249.52	52	CLEAR

Notes:

*WAZO(FM) licensed facility record.