

# FM Study

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



**Station Channel:** 242      **Station Coordinates:** 030-58-50 098-41-13 (NAD 27) (rounded to nearest second)

**Class:** C3      **Buffer Distance:** 5 km

**Comment:** Proposed KTHE transmitter site (ASRN 1306613)

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	
KMPN	LIC	240	FM	95.9	BURNET			TX	US	C	030-53-38	44.12	43	1.12
184541	BLED	20160106AAE		C3	N		25	96.9		N	098-14-11	102.52	37	CLOSE
KTHE	CP MOD	242	FM	96.3	LLANO			TX	US	C	030-58-46	0.6	153	-152.4
198631	BMPH	20181010AAJ		C3	N		25	92		N	098-40-51	101.98	142	SHORT /1/
KSCS	LIC	242	FM	96.3	FORT WORTH			TX	US	C	032-35-15	241.46	237	4.46
71201	BMLH	20100826AFU		C	N		100	491		N	096-57-59	41.86	226	CLOSE

## Notes:

/1/ - Applicant's authorized facility.