

Table 1 - 74.807 Channel Study**NEW MONROE, LA - CENTRO COMPASION****NEW LPFM November 2023 (Ch.234L1 proposed)**

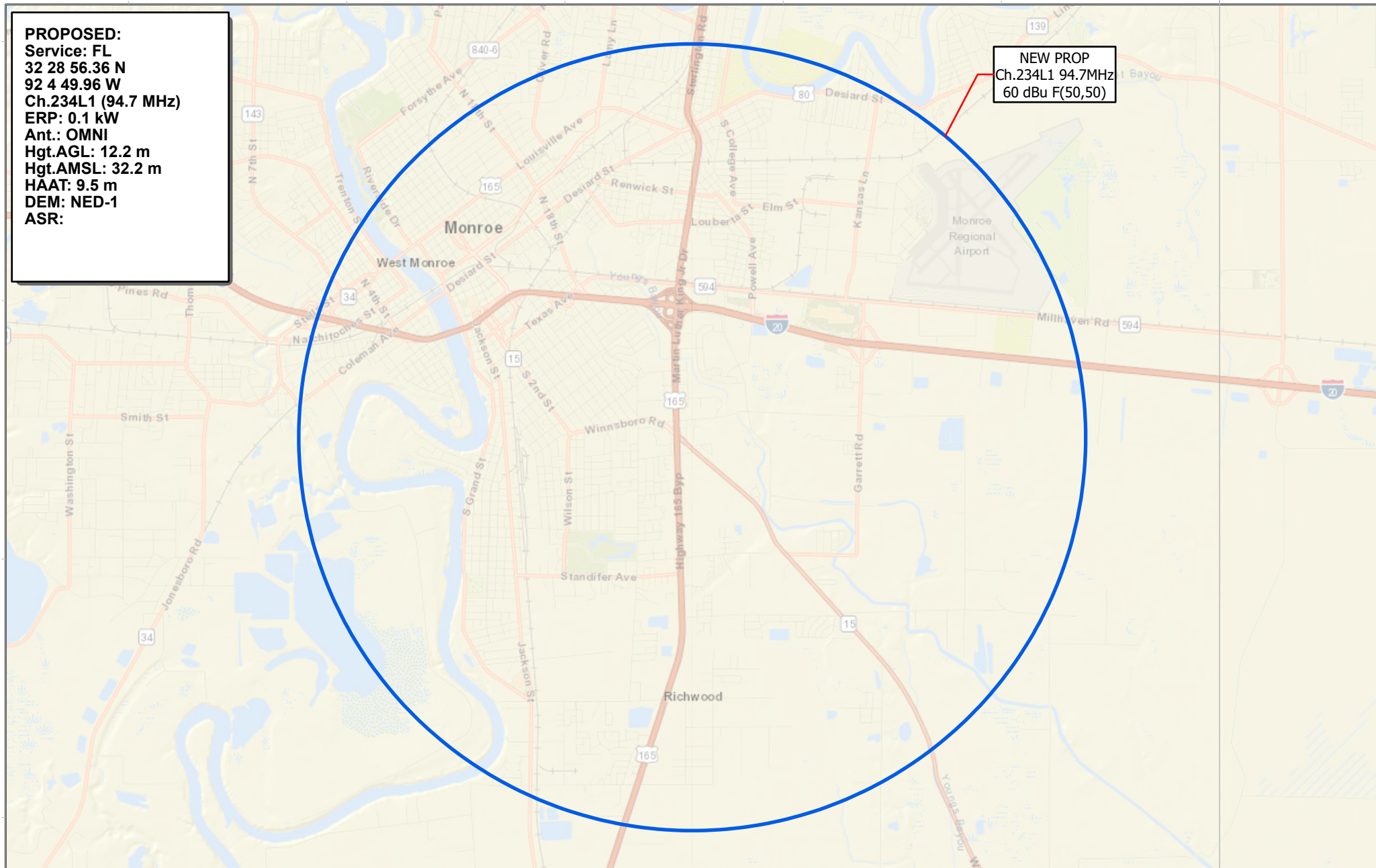
Chan	Class	Call Letters	Type	Status	City	State	Country	Owner	Bearing TO (deg)	Distance (km)	Req. Dist. (km)	Clearance (km)	Field Strength (dBu)
232	C3	WETH	FM	L-L2C	HARRISONBURG	LA	US	ETERNITY MEDIA GROU	164.5	67.1	40.0	27.1	
232	C2	WBAD	FM	L-L2C	LELAND	MS	US	TBTS BROADCASTING,	44.2	145.4	53.0	92.4	
235	C3	KSBH	FM	L-L2C	COUSHATTA	LA	US	KSBH, L.L.C.	237.4	127.5	67.0	60.5	
236	L1	KEPP-LP	FL	L-L2C	EPPS	LA	US	GOURD FARMING EDU	71.9	55.7	0.0		
236	C1	WQNZ	FM	L-L2C	NATCHEZ	MS	US	FIRST NATCHEZ RADIO	149.3	125.3	73.0	52.3	

Terrain data DEM: NED-1

Source	File No.	Fac.ID	Height AGL(m)	Antenna type	Bays	Horizontal ERP (kw)	Vertical ERP (kw)	within 10 meters distance	% controlled environment limit (1000 μW/cm2)	Max. PD	% uncontrolled environment limit (200 μW/cm2)	Distance to maximum PD (m)
NEW	TBD	TBD	12.2	TBD TBD	1	0.1	0.1	26	2.6	38.6	19.3	3
TOTAL								26	2.6	38.6	19.3	

PROPOSED:
Service: FL
32 28 56.36 N
92 4 49.96 W
Ch.234L1 (94.7 MHz)
ERP: 0.1 kW
Ant.: OMNI
Hgt.AGL: 12.2 m
Hgt.AMSL: 32.2 m
HAAT: 9.5 m
DEM: NED-1
ASR:

NEW PROP
Ch.234L1 94.7MHz
60 dBu F(50,50)



NEW MONROE, LA Proposed Channel 234L1 (94.7 MHz)
CENTRO COMPASION - NEW LPFM

Community of license showing.

0 0.75 1.5 3 Kilometers

Figure 4

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