

Frequency Characteristics

Frequency	Station Class	Emission Designator	ERP
138.45 MHz	MO	6K00A3E 25K0A3E 6K00A2D 25K0A2D	17.226 W
139.55 MHz	MO	6K00A3E 12K5A2D 6K00A2D 12K5A3E	17.226 W
147.1 MHz	MO	6K00A3E 25K0A3E 25K0A2D 6K00A2D	17.226 W
149.325 MHz	MO	6K00A3E 25K0A3E 25K0A2D 6K00A2D	17.226 W
149.525 MHz	MO	6K00A3E 12K5A3E 6K00A2D 12K5A2D	17.226 W
158.5125 MHz	MO	6K00A3E 25K0A2D 6K00A2D 25K0A3E	34.452 W
160.2 MHz	MO	6K00A3E 25K0A3E 6K00A2D 25K0A2D	34.452 W
160.9425 MHz	MO	6K00A3E 25K0A3E 6K00A2D 25K0A2D	34.452 W

Location

MOBILE: San Antonio, TX, within 1 km, centered around NL 29-22-23; WL 98-34-13

Stop Buzzer

The designated point-of-contact to terminate the systems if having interference occurs is James L Taylor at 316-209-1576.

Intent of Operation

This operation is necessary for performing ground EMC/EMI tests on various platforms for ensuring safety of flight for VHF systems.

Duration of Operation

This operation is being requested for two years with a likely renewal.