

Frequency Information

Santa Barbara (SANTA BARBARA), CA - NL 34-25-29; WL 119-40-51; MOBILE: Santa Barbara, CA. On aircraft at 6,000 feet

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
16.4-17.2 GHz	MO	800MF0N	484 W (ERP)	

Special Conditions:

- (1) Operation is subject to prior coordination with the local Society of Broadcast Engineers, Inc. (SBE) frequency coordinator. Consult the list at http://freq.sbe.org/pdf_files/coordinators.pdf to find the appropriate coordinator.
- (2) Operation in the 1695-1780 MHz, 1915-1920 MHz, 1995-2020 MHz or 2110-2200 MHz band requires consent of local Advanced Wireless Service (AWS) licensee(s) to avoid interference.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (5) Licensee is required to coordinate operations with existing microwave users in the area to avoid interference.