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Frequency Information

LONG BEACH, CA - NL 33-44-41; WL 118-13-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
490 MHz	FX	1M60XXX	158 uW (ERP)	
502 MHz	FX	1M60XXX	158 uW (ERP)	
768.97 MHz	FX	10M2G2D	0.125 W (ERP)	
2211.5 MHz	FX	20M0G2B	40 W (ERP)	
2272.5 MHz	FX	20M0G2B	40 W (ERP)	

LONG BEACH, CA - NL 33-44-44; WL 118-13-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5620 MHz	FX	32M0P0N	7500 W (ERP)	

LONG BEACH, CA - NL 33-45-00; WL 118-13-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
420.8 MHz	FX	46K0G7D	0.025 W (ERP)	

Frequency Information

LONG BEACH, CA - NL 33-45-00; WL 118-13-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
421 MHz	FX	46K0G7D	0.025 W (ERP)	
425.8 MHz	FX	46K0G7D	0.025 W (ERP)	
426 MHz	FX	46K0G7D	0.025 W (ERP)	
490 MHz	FX	1K60XXX	158 uW (ERP)	
502 MHz	FX	1K60XXX	158 uW (ERP)	

LONG BEACH, CA - NL 33-44-41; WL 118-13-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7194.5 MHz	FX	1M75G1E	6.1 W (ERP)	
7494.5 MHz	FX	1M75G1E	6.1 W (ERP)	

Frequency Information

LONG BEACH, CA - NL 33-44-44; WL 118-13-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
6282.9-6298 MHz	FX	15M1G1F	6500 kW (ERP)	
7355.5 MHz	FX	1M75G1E	19000 W (ERP)	
7655.5 MHz	FX	1M75G1E	19000 W (ERP)	

LONG BEACH, CA - NL 33-44-42; WL 118-13-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
922.76 MHz	FX	10M2G2D	0.125 W (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) 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.
- (4) No transmissions are permitted towards mainland on 5620 MHz.
- (5) Subject to coordination with the Western Area Frequency Coordinator located at the Navy Pacific Missile Test Center, Pt. Mugu, California prior to use within 322 km radius of Pt. Mugu or in California south of 37.5 degrees north latitude. (760) 939-6948.
- (6) This authorization is to be used for the exclusive purpose of developing radio equipment for export.