



Federal Communications Commission
Wireless Telecommunications Bureau
Radio Station Authorization

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Licensee: MONTEREY BAY AQUARIUM RESEARCH INSTITUTE

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7700 SANDHOLDT RD
MOSS LANDING CA 95039-9644

Call Sign WNTG517 <i>WNTG517</i>	
File Number 0000862522	
Radio Service MG - Microwave Industrial/ Business Pool	
SMSA	Station Class FXO

Grant Date 04-13-2002	Effective Date 05-28-2002	Print Date 05-29-2002	Expiration Date 04-16-2012
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LOCATION

Fixed Location Address or Area of Operation

7700 SANDHOLDT RD

City MOSS LANDING	County MONTEREY	State CA
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Loc No.	Location Name	Latitude	Longitude	Elevation	Antenna Structure Registration No.
001	S & E BLDG	36-48-06.8 N	121-47-18.3 W	2.4	
002	MT TORO	36-32-16.2 N	121-37-35.3 W	958.3	

FREQUENCY PATHS

Frequency (MHz)	Tot (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg	Emt Loc No	Ant (m)	Hgt (m)	Gain (dBi)	Beam (deg)	POL	AZIM (deg)	Rec Loc No	Rec Call Sign
17870.0	0.00300	20M0F8W	64.7		001	1	001	12.5		48.2	1.0	V	153.7	002	WNTG78
17790.0	0.00300	20M0F8W	64.7		002	1	001	12.5		44.7	1.0	H	153.7	002	WNTG78

Additional Waivers/Conditions: NONE