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Federal Communications Commission
Wireless Telecommunications Bureau

174

RADIO STATION AUTHORIZATION

Licensee: MONTEREY BAY AQUARIUM RESEARCH INSTITUTE

FCC Registration
Number (FRN): 0001635101

TECHNICAL SUPPORT & OPERATIONS DIV
MONTEREY BAY AQUARIUM RESEARCH INSTITUTE
PO BOX 628
MOSS LANDING CA 95039-0628

Call Sign WNWN547	File Number 0001248176
Radio Service IG - Industrial/Business Pool, Conventional <i>UHF</i>	
Regulatory Status PMRS	
Frequency Coordination Number	

Grant Date 08-06-2003	Effective Date 08-06-2003	Expiration Date 03-26-2013	Print Date 08-07-2003
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Land Mobile Control Station meeting the 6.1 Meter Rule: CA
Loc. 2 Address
160 CENTRAL AVE
City PACIFIC GROVE County MONTEREY State CA
Lat (NAD83): 36-37-6.9 N Long (NAD83): 121-54-23.8 W ASR No.: N/A Ground Elev: 20.0
Loc. 3 Area of Operation
Operating within a 48.0 km radius around 36-32-4.9 N 121-37-17.8 W,
MONTEREY, CA.

Antennas

Loc. No.	Ant. No.	Frequencies (MHZ)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	466.40000	FX1	1	0	20K0F2D	2.000				
2	1	461.40000	FB2	1	0	20K0F2D	2.000	14.000	10.0		
3	1	461.76250	MD	8	0	20K0F2D	2.000				
3	1	461.78750	MD	8	0	20K0F3E					
3	1	466.40000	MD	1	0	20K0F2D	2.000	2.000			
3	1	466.76250	MD	8	0	20K0F2D	2.000				
3	1	466.78750	MD	8	0	20K0F3E					
3	1	466.78750	MD	8	0	20K0F2D	2.000				

Conditions:

Pursuant to Section 309(h) of the Communications Act of 1934, as amended, 47 U.S.C. Section 309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. Section 310(d). This license is subject in terms to the right of use or control conferred by Section 706 of the Communications Act of 1934, as amended. See 47 U.S.C. Section 706.