



1516 Centre Circle, Downers Grove IL 60515

RF EXPOSURE EXHIBIT		
Manufacturer Name	Badger Meter Inc.	
Manufacturer Address	4545 W. Brown Deer Road Milwaukee, WI 53223	
Model No.	ORION Mobile M	
HVIN	ORION Mobile M	
Specifications	FCC "Code of Federal Regulations" Title 47 Part 1.1307(b) FCC "Code of Federal Regulations" Title 47 Part 2.1093 Industry Canada RSS-102	
Test Facility	Elite Electronic Engineering, Inc. 1516 Centre Circle, Downers Grove, IL 60515	FCC Reg. Number: 269750 IC Reg. Number: 2987A CAB Identifier: US0107
Test Procedure	FCC KDB 447498 D01 General RF Exposure Guidance v06 RSS-102, Issue 5 Radio Frequency (RF) Exposure Compliance of Radiocommunication Apparatus (All Frequency Bands) ANSI/IEEE C95.1-1992, "Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz,"	
Evaluation Distance	20 cm	

Radio Access Technology	f Transmit Frequency (MHz)	ERP/P (dBm)	ERP/P (mW)	ERP/P Exemption Threshold (mW)	FCC Exempt /Not Exempt
FHSS	914.08	15.4	34.67368505	1865	Exempt - (B)

Radio Access Technology	f Transmit Frequency (MHz)	EIRP (dBm)	EIRP (W)	EIRP Exemption Threshold (W)	ISED Exempt /Not Exempt
FHSS	914.08	15.4	0.035	1.383	Exempt