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List Of General Information Required For Certification

In Accordance with FCC Rules and Regulations,
Volume II, Part 2 and to

15.247

Sub-Part 2.1033**(c)(1): Name and Address of Applicant:**

Performance Health Technologies
6654 Gunpark Drive
Second Floor
Boulder, CO 80301

Manufacturer:

Applicant

(c)(2): FCC ID:

SJ0MT01-T

Model Number:

Wireless Monitor System
Remote Unit

(c)(3): Instruction Manual(s):

Please See Attached Exhibits

(c)(4): Type of Emission:

DSSS

(c)(5): FREQUENCY RANGE, MHz:

2420 – 2469

(c)(6): Power Rating, W:

0.001

☐ Switchable☐ Variable☒ N/A**(c)(7): Maximum Power Rating, W:**

1.0

15.203: Antenna Requirement:

- ☒ The antenna is permanently attached to the EUT
☐ The antenna uses a unique coupling
☐ The EUT must be professionally installed
☐ The antenna requirement does not apply

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Name of Test: Out of Band Emissions

State: General

Frequency Tuned, MHz	Frequency Emission, MHz	Meter, dBuV	CF, dB	uV/m @ 3 m	EIRP, dBm	Peak Average*
2420.000	4828.342	29.5	14.2	43.7		Peak
2420.000	7267.666	28.8	17.1	45.9		Peak
2420.000	9679.333	29.2	21.9	51.1	>- 33dBm	Peak
2420.000	12011.000	30.2	15.9	46.1		Peak
2420.000	14490.013	27.8	16.5	44.3		Peak
2420.000	16939.000	23.5	10.9	34.4		Peak
Frequency Tuned, MHz	Frequency Emission, MHz	Meter, dBuV	CF, dB	uV/m @ 3 m	EIRP, dBm	Peak Average*
2440.000	4878.862	29.3	14.2	43.5		Peak
2440.000	7330.666	28.9	17.1	46.0		Peak
2440.000	9760.333	29.2	21.9	51.1	>- 33dBm	Peak
2440.000	12222.000	30.8	15.9	46.8		Peak
2440.000	14640.015	27.3	16.5	43.8		Peak
2440.000	17076.180	24.5	10.9	35.4		Peak
Frequency Tuned, MHz	Frequency Emission, MHz	Meter, dBuV	CF, dB	uV/m @ 3 m	EIRP, dBm	Peak Average*
2475.000	4951.111	29.6	14.2	43.8		Peak
2475.000	7426.666	28.9	17.1	46.0		Peak
2475.000	9900.553	29.0	21.9	49.9	>- 33dBm	Peak
2475.000	12381.010	30.1	15.9	46.0		Peak
2475.000	14870.019	27.0	16.5	43.5		Peak
2475.000	17339.680	25.2	10.9	36.1		Peak

*Peak And Average Values

NOTE: The base unit is passive without input from remote unit. The above measurements were taken with both units operating as a system and represent the worst-case condition.



Supervised By:

David E. Lee,
Compliance Test Manager

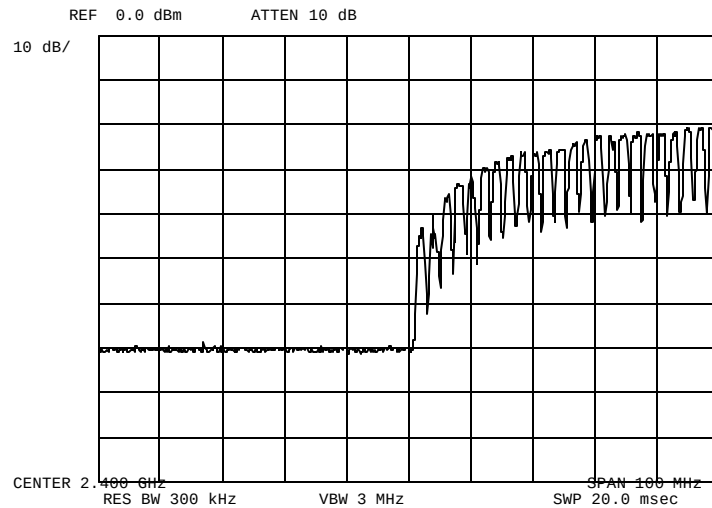
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Name of Test: Emission at Band Edges (Radiated)
Transmitter Power Density

g04b0045: 2004-Nov-10 Wed 14:51:00

State: 2:High Power – Loose Coupled (Search Mode)

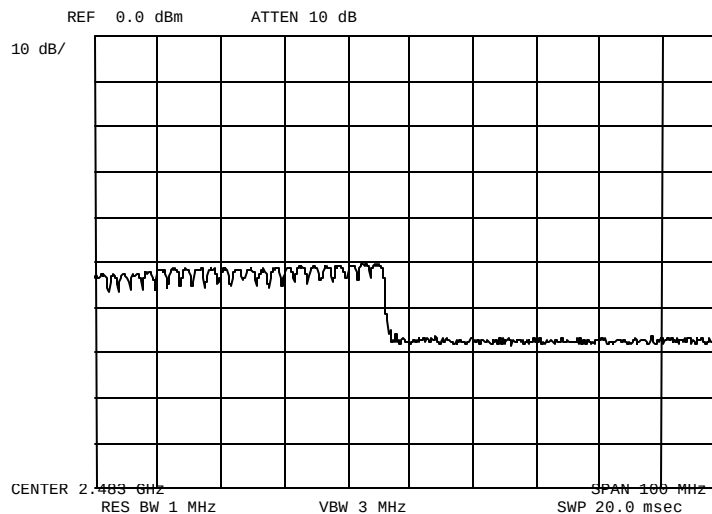


Modulation:

GFSK
LOWER EDGE

g04b0045: 2004-Nov-10 Wed 14:51:00

State: 2:High Power – Loose Coupled (Search Mode)



Modulation:

GFSK
LOWER EDGE

Performed By:

David E. Lee,
Compliance Test Manager