

FREQ MHZ	READING dBuV	PK or AVG.	AF dB	CABLE dB	FILTER dB	AMP dB	TOTAL dBuV/m	LIMIT dBuV/m	DELTA dB
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Fund = 2480.0

4960	45.0	Pk	34.2	11.8	35.0	10.0	46.0	74.0	-28.0
4960	31.5	Avg	34.2	11.8	35.0	10.0	32.5	54.0	-21.5
7440	50.7	Pk	36.8	17.2	35.0	10.0	59.7	74.0	-14.3
7440	36.3	Avg	36.8	17.2	35.0	10.0	45.3	54.0	-8.7
9920	47.5	Pk	38.0	20.4	35.0	10.0	60.9	74.0	-13.1
9920	36.0	Avg	38.0	20.4	35.0	10.0	49.4	54.0	-4.6
12400	38.0	Pk	42.6	26.8	35.0	10.0	62.4	74.0	-11.6
12400	26.5	Avg	42.6	26.8	35.0	10.0	50.9	54.0	-3.1
14880	38.5	Pk	41.3	30.9	35.0	10.0	65.7	74.0	-8.3
14880	23.8	Avg	41.3	30.9	35.0	10.0	51.0	54.0	-3.0

Electronic Compliance Laboratories, Inc.
1249 Birchwood Drive, Sunnyvale, California 94089
408/747-1490 – www.eclabs.com

Radiated Emissions FCC Part 15Agency / Limits: **Restricted Band Measurements**Frequency Range: **1000 MHz- 24 GHz****EUT / Client Information**

Client Name: Intel Corporation
 E.U.T Name: Intel AnyPoint- HRF 1PC Card
 Serial Number: 0020A638FE8D
 FCC ID: EJM-HRF1PC

Test Information

Support Device(s): See Report Operator: Jook
 Date: 11/15/99
 Serial Number(s): See Report Start Time: N/A
 Report File Name: 9111501A
 Exercise Program: Internal Flash Site: 3 Meter OATS
 Modifications: Site Cal Date: March 1999

NOTES:

Both Polarizations were examined the following were recorded in the Vertical Polarization

DI-POLE ANTENNA

FREQ MHZ	READING dBuV	PK or AVG.	AF dB	CABLE dB	FILTER dB	AMP dB	TOTAL dBuV/m	LIMIT dBuV/m	DELTA dB
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Fund = 2402.0

4804	45.7	Pk	34.2	11.8	35.0	10.0	46.6	74.0	-27.4
4804	32.3	Avg	34.2	11.8	35.0	10.0	33.3	54.0	-20.7
7206	32.6	Pk	36.8	16.9	35.0	10.0	41.4	74.0	-32.6
7206	21.3	Avg	36.8	16.9	35.0	10.0	30.1	54.0	-23.9
9608	34.5	Pk	38.0	20.0	35.0	10.0	47.5	74.0	-26.5
9608	21.5	Avg	38.0	20.0	35.0	10.0	34.5	54.0	-19.5
12010	30.5	Pk	42.6	25.7	35.0	10.0	53.8	74.0	-20.2
12010	17.2	Avg	42.6	25.7	35.0	10.0	40.4	54.0	-13.6
14412	34.0	Pk	40.9	29.6	35.0	10.0	59.5	74.0	-14.5
14412	24.3	Avg	40.9	29.6	35.0	10.0	49.9	54.0	-4.1

Fund = 2440.0

4880	46.0	Pk	34.2	12.0	35.0	10.0	47.2	74.0	-26.8
4880	33.2	Avg	34.2	12.0	35.0	10.0	34.4	54.0	-19.6
7320	47.0	Pk	36.8	17.3	35.0	10.0	56.1	74.0	-17.9
7320	36.3	Avg	36.8	17.3	35.0	10.0	45.4	54.0	-8.6
9760	34.5	Pk	38.0	20.3	35.0	10.0	47.8	74.0	-26.3
9760	21.2	Avg	38.0	20.3	35.0	10.0	34.4	54.0	-19.6
12200	33.0	Pk	42.6	26.2	35.0	10.0	56.8	74.0	-17.2
12200	21.8	Avg	42.6	26.2	35.0	10.0	45.7	54.0	-8.3
14640	36.3	Pk	41.3	29.7	35.0	10.0	62.3	74.0	-11.7
14640	24.1	Avg	41.3	29.7	35.0	10.0	50.1	54.0	-3.9

14640	23.2		Avg	41.3	29.7	35.0	10.0	49.2	54.0	-4.8
FREQ MHZ	READING dBuV		PK. or AVG.	A.F dB	CABLE dB	FILTER dB	AMP dB	TOTAL dBuV/m	LIMIT dBuV/m	DELTA dB

Fund = 2480.0

4960	43.5		Pk	34.2	11.8	35.0	10.0	44.6	74.0	-29.4
4960	31.3		Avg	34.2	11.8	35.0	10.0	32.4	54.0	-21.6
7440	38.0		Pk	36.8	17.2	35.0	10.0	47.0	74.0	-27.0
7440	26.7		Avg	36.8	17.2	35.0	10.0	35.7	54.0	-18.3
9920	31.5		Pk	38.0	20.4	35.0	10.0	44.9	74.0	-29.1
9920	21.3		Avg	38.0	20.4	35.0	10.0	34.7	54.0	-19.3
12400	28.5		Pk	42.6	26.8	35.0	10.0	52.9	74.0	-21.1
12400	18.3		Avg	42.6	26.8	35.0	10.0	42.7	54.0	-11.3
14880	33.9		Pk	41.3	30.9	35.0	10.0	61.1	74.0	-12.9
14880	23.9		Avg	41.3	30.9	35.0	10.0	51.1	54.0	-2.9

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Radiated Emissions **FCC Part 15**
 Agency / Limits: **Restricted Band Measurements**
 Frequency Range: **1000 MHZ- 24 GHz**

EUT / Client Information

Client Name: Intel Corporation
 E.U.T Name: Intel AnyPoint- HRF 1PC Card
 Serial Number: 0020A638FE8D
 FCC ID: EJM-HRF1PC

Test Information

Support Device(s): See Report Operator: Jook
 Date: 11/15/99
 Serial Number(s): See Report Start Time: N/A
 Report File Name: 9111501A
 Exercise Program: Internal Flash Site: 3 Meter OATS
 Modifications: Site Cal Date: March 1999

NOTES:

Both Polarizations were examined the following were recorded in the Vertical Polarization

SNAP-ON ANTENNA

FREQ MHZ	READING dBuV	PK. or AVG.	A.F dB	CABLE dB	FILTER dB	AMP dB	TOTAL dBuV/m	LIMIT dBuV/m	DELTA dB
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Fund = 2402.0

4804	44.5	Pk	34.2	11.8	35.0	10.0	45.5	74.0	-28.5
4804	32.8	Avg	34.2	11.8	35.0	10.0	33.8	54.0	-20.2
7206	36.5	Pk	36.8	16.9	35.0	10.0	45.2	74.0	-28.8
7206	23.5	Avg	36.8	16.9	35.0	10.0	32.2	54.0	-21.8
9608	30.2	Pk	38.0	20.0	35.0	10.0	43.2	74.0	-30.8
9608	18.8	Avg	38.0	20.0	35.0	10.0	31.8	54.0	-22.2
12010	33.7	Pk	42.6	25.7	35.0	10.0	56.9	74.0	-17.1
12010	23.0	Avg	42.6	25.7	35.0	10.0	46.3	54.0	-7.7
14412	33.7	Pk	40.9	29.6	35.0	10.0	59.2	74.0	-14.8
14412	23.3	Avg	40.9	29.6	35.0	10.0	48.9	54.0	-5.1

Fund = 2440.0

4880	45.0	Pk	34.2	12.0	35.0	10.0	46.2	74.0	-27.8
4880	32.5	Avg	34.2	12.0	35.0	10.0	33.7	54.0	-20.3
7320	34.3	Pk	36.8	17.3	35.0	10.0	43.4	74.0	-30.6
7320	26.2	Avg	36.8	17.3	35.0	10.0	35.2	54.0	-18.8
9760	32.5	Pk	38.0	20.3	35.0	10.0	45.8	74.0	-28.3
9760	21.8	Avg	38.0	20.3	35.0	10.0	35.1	54.0	-18.9
12200	34.8	Pk	42.6	26.2	35.0	10.0	58.7	74.0	-15.3
12200	23.2	Avg	42.6	26.2	35.0	10.0	47.0	54.0	-7.0
14640	31.7	Pk	41.3	29.7	35.0	10.0	57.7	74.0	-16.3

ELECTRONIC COMPLIANCE LABORATORIES, INC.
1249 BIRCHWOOD DRIVE, SUNNYVALE, CALIFORNIA 94089
 408/747-1490 www.eclabs.com 800/707-LABS

Intel-AnyPoint™-HRF1 PC Card



Restricted Measurements

Contents:

<u>Report Information</u>	
Product Name:	AnyPoint 1PC MODEL APRW1PCC
Serial Number:	0020A638FE8D
Report Number:	9111501A
File Name:	1PCappendixD.pdf

Contact Info:

Intel Corporation	3585 S.W. 198 Ave.	Aloha, OR. 97007-1299	503/642-8013 503/642-0605fax	Website e-mail
Intel's Contact:	Ken Aakre	Quality Assurance	503/642-8013	N/A
EC Labs Contact:	Chip Matheny	Chief Technical Officer	408/747-1490	chip@eclabs.com

**FREQUENCY HOPPING SPREAD SPECTRUM (FHSS) RF INTENTIONAL RADIATOR
FCC PART 15.247 SUBPART C, CLASS B CERTIFICATION**