



Appendix B

Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: ISM Radio	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 16, 2002	Test Distance_	1 meter
Test Mode: TX at 5727 MHz, with Antenna SSD8-52	Engineer: Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant.	Amp.	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11454	41.0	Peak	14	9	V	40.7	36.3	1.4	-9.5	37.3	74.0	-36.7
11454	30.9	Ave.	14	9	V	40.7	36.3	1.4	-9.5	27.2	54.0	-26.8
11454	41.4	Peak	14	9	H	40.7	36.3	1.4	-9.5	37.7	74.0	-36.3
11454	31.3	Ave.	14	9	H	40.7	36.3	1.4	-9.5	27.6	54.0	-26.4
22908	35.0	Peak	21	13	V	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
22908	27.0	Ave.	21	13	V	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2
22908	35.0	Peak	21	13	H	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
22908	27.0	Ave.	21	13	H	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2
31644	35.0	Peak	22	13	V	43.5	25.9	3.0	-9.5	46.1	74.0	-27.9
31644	27.0	Ave.	22	13	V	43.5	25.9	3.0	-9.5	38.1	54.0	-15.9
31644	35.0	Peak	22	13	H	43.5	25.9	3.0	-9.5	46.1	74.0	-27.9
31644	27.0	Ave.	22	13	H	43.5	25.9	3.0	-9.5	38.1	54.0	-15.9

Notes:

- a) D.C.F.:Distance Correction Factor
- b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
- c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
- d) Negative signs (-) in Margin column signify levels below the limits.
- e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.

Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: ISM Radio	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 16, 2002	Test Distance_	1 meter
Test Mode: TX at 5727 MHz, with Antenna DFPD2-25	Engineer: Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11454	41.0	Peak	14	9	V	40.7	36.3	1.4	-9.5	37.3	74.0	-36.7
11454	30.9	Ave.	14	9	V	40.7	36.3	1.4	-9.5	27.2	54.0	-26.8
11454	41.4	Peak	14	9	H	40.7	36.3	1.4	-9.5	37.7	74.0	-36.3
11454	31.3	Ave.	14	9	H	40.7	36.3	1.4	-9.5	27.6	54.0	-26.4
22908	35.0	Peak	21	13	V	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
22908	27.0	Ave.	21	13	V	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2
22908	35.0	Peak	21	13	H	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
22908	27.0	Ave.	21	13	H	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2
31644	35.0	Peak	22	13	V	43.5	25.9	3.0	-9.5	46.1	74.0	-27.9
31644	27.0	Ave.	22	13	V	43.5	25.9	3.0	-9.5	38.1	54.0	-15.9
31644	35.0	Peak	22	13	H	43.5	25.9	3.0	-9.5	46.1	74.0	-27.9
31644	27.0	Ave.	22	13	H	43.5	25.9	3.0	-9.5	38.1	54.0	-15.9

- Notes:**
- a) D.C.F.:Distance Correction Factor
 - b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
 - c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
 - d) Negative signs (-) in Margin column signify levels below the limits.
 - e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.



Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: Spread Spectrum Transceiver	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 16, 2002	Test Distance_	1 meter
Test Mode: TX at 5727 MHz with Antenna DFPD1-52	Engineer: Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11454	41.0	Peak	14	9	V	40.7	36.3	1.4	-9.5	37.3	74.0	-36.7
11454	30.9	Ave.	14	9	V	40.7	36.3	1.4	-9.5	27.2	54.0	-26.8
11454	41.4	Peak	14	9	H	40.7	36.3	1.4	-9.5	37.7	74.0	-36.3
11454	31.3	Ave.	14	9	H	40.7	36.3	1.4	-9.5	27.6	54.0	-26.4
22908	35.0	Peak	21	13	V	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
22908	27.0	Ave.	21	13	V	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2
22908	35.0	Peak	21	13	H	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
22908	27.0	Ave.	21	13	H	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2
31644	35.0	Peak	22	13	V	43.5	25.9	3.0	-9.5	46.1	74.0	-27.9
31644	27.0	Ave.	22	13	V	43.5	25.9	3.0	-9.5	38.1	54.0	-15.9
31644	35.0	Peak	22	13	H	43.5	25.9	3.0	-9.5	46.1	74.0	-27.9
31644	27.0	Ave.	22	13	H	43.5	25.9	3.0	-9.5	38.1	54.0	-15.9

- Notes:**
- a) D.C.F.:Distance Correction Factor
 - b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
 - c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
 - d) Negative signs (-) in Margin column signify levels below the limits.
 - e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.

Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: ISM Radio	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 16, 2002	Test Distance_	1 meter
Test Mode: TX at 5727 MHz, with Antenna SSP2-52B	Engineer: Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11454	41.0	Peak	14	9	V	40.7	36.3	1.4	-9.5	37.3	74.0	-36.7
11454	30.9	Ave.	14	9	V	40.7	36.3	1.4	-9.5	27.2	54.0	-26.8
11454	41.4	Peak	14	9	H	40.7	36.3	1.4	-9.5	37.7	74.0	-36.3
11454	31.3	Ave.	14	9	H	40.7	36.3	1.4	-9.5	27.6	54.0	-26.4
22908	35.0	Peak	21	13	V	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
22908	27.0	Ave.	21	13	V	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2
22908	35.0	Peak	21	13	H	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
22908	27.0	Ave.	21	13	H	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2
31644	35.0	Peak	22	13	V	43.5	25.9	3.0	-9.5	46.1	74.0	-27.9
31644	27.0	Ave.	22	13	V	43.5	25.9	3.0	-9.5	38.1	54.0	-15.9
31644	35.0	Peak	22	13	H	43.5	25.9	3.0	-9.5	46.1	74.0	-27.9
31644	27.0	Ave.	22	13	H	43.5	25.9	3.0	-9.5	38.1	54.0	-15.9

- Notes:**
- a) D.C.F.:Distance Correction Factor
 - b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
 - c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
 - d) Negative signs (-) in Margin column signify levels below the limits.
 - e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.

Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: ISM Radio	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 16, 2002	Test Distance_	1 meter
Test Mode: TX at 5745 MHz, with Antenna SSD8-52	Engineer: Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11490	40.0	Peak	14	9	V	40.7	36.3	1.4	-9.5	36.3	74.0	-37.7
11490	31.0	Ave.	14	9	V	40.7	36.3	1.4	-9.5	27.3	54.0	-26.7
11490	40.0	Peak	14	9	H	40.7	36.3	1.4	-9.5	36.3	74.0	-37.7
11490	31.0	Ave.	14	9	H	40.7	36.3	1.4	-9.5	27.3	54.0	-26.7
22980	35.0	Peak	21	13	V	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
22980	27.0	Ave.	21	13	V	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2
22980	35.0	Peak	21	13	H	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
22980	27.0	Ave.	21	13	H	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2

Notes:

- a) D.C.F.:Distance Correction Factor
- b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
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- e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.

Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: ISM Radio	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 16, 2002	Test Distance_	1 meter
Test Mode: TX at 5745 MHz, with Antenna DFPD2-25	Engineer: Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11490	40.0	Peak	14	9	V	40.7	36.3	1.4	-9.5	36.3	74.0	-37.7
11490	31.0	Ave.	14	9	V	40.7	36.3	1.4	-9.5	27.3	54.0	-26.7
11490	40.0	Peak	14	9	H	40.7	36.3	1.4	-9.5	36.3	74.0	-37.7
11490	31.0	Ave.	14	9	H	40.7	36.3	1.4	-9.5	27.3	54.0	-26.7
22980	35.0	Peak	21	13	V	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
22980	27.0	Ave.	21	13	V	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2
22980	35.0	Peak	21	13	H	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
22980	27.0	Ave.	21	13	H	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2

- Notes:**
- a) D.C.F.:Distance Correction Factor
 - b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
 - c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
 - d) Negative signs (-) in Margin column signify levels below the limits.
 - e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.



Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: ISM Radio	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 16, 2002	Test Distance_	1 meter
Test Mode: TX at 5745 MHz, with Antenna DFPD1-52	Engineer: Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11490	40.0	Peak	14	9	V	40.7	36.3	1.4	-9.5	36.3	74.0	-37.7
11490	31.0	Ave.	14	9	V	40.7	36.3	1.4	-9.5	27.3	54.0	-26.7
11490	40.0	Peak	14	9	H	40.7	36.3	1.4	-9.5	36.3	74.0	-37.7
11490	31.0	Ave.	14	9	H	40.7	36.3	1.4	-9.5	27.3	54.0	-26.7
22980	35.0	Peak	21	13	V	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
22980	27.0	Ave.	21	13	V	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2
22980	35.0	Peak	21	13	H	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
22980	27.0	Ave.	21	13	H	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2

Notes:

- a) D.C.F.:Distance Correction Factor
- b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
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Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: ISM Radio	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 16, 2002	Test Distance_	1 meter
Test Mode: TX at 5745 MHz, Antenna SSP2-52B	Engineer: Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11490	40.0	Peak	14	9	V	40.7	36.3	1.4	-9.5	36.3	74.0	-37.7
11490	31.0	Ave.	14	9	V	40.7	36.3	1.4	-9.5	27.3	54.0	-26.7
11490	40.0	Peak	14	9	H	40.7	36.3	1.4	-9.5	36.3	74.0	-37.7
11490	31.0	Ave.	14	9	H	40.7	36.3	1.4	-9.5	27.3	54.0	-26.7
22980	35.0	Peak	21	13	V	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
22980	27.0	Ave.	21	13	V	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2
22980	35.0	Peak	21	13	H	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
22980	27.0	Ave.	21	13	H	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2

Notes:

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- c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
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Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: ISM Radio	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 16, 2002	Test Distance_	1 meter
Test Mode: TX at 5763 MHz, with Antenna SSD8-52	Engineer: Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11526	41.0	Peak	14	9	V	41.2	37.0	1.5	-9.5	37.2	74.0	-36.8
11526	30.6	Ave.	14	9	V	41.2	37.0	1.5	-9.5	26.8	54.0	-27.2
11526	41.0	Peak	14	9	H	41.9	37.0	1.5	-9.5	37.9	74.0	-36.1
11526	30.5	Ave.	14	9	H	41.9	37.0	1.5	-9.5	27.4	54.0	-26.6
23052	35.0	Peak	21	13	V	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
23052	27.0	Ave.	21	13	V	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2
23052	35.0	Peak	21	13	H	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
23052	27.0	Ave.	21	13	H	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2

- Notes:**
- a) D.C.F.:Distance Correction Factor
 - b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
 - c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
 - d) Negative signs (-) in Margin column signify levels below the limits.
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Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: ISM Radio	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 16, 2002	Test Distance_	1 meter
Test Mode: TX at 5763 MHz, with Antenna DFPD2-25	Engineer: Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11526	41.0	Peak	14	9	V	41.2	37.0	1.5	-9.5	37.2	74.0	-36.8
11526	30.6	Ave.	14	9	V	41.2	37.0	1.5	-9.5	26.8	54.0	-27.2
11526	41.0	Peak	14	9	H	41.9	37.0	1.5	-9.5	37.9	74.0	-36.1
11526	30.5	Ave.	14	9	H	41.9	37.0	1.5	-9.5	27.4	54.0	-26.6
23052	35.0	Peak	21	13	V	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
23052	27.0	Ave.	21	13	V	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2
23052	35.0	Peak	21	13	H	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
23052	27.0	Ave.	21	13	H	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2

- Notes:**
- a) D.C.F.:Distance Correction Factor
 - b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
 - c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
 - d) Negative signs (-) in Margin column signify levels below the limits.
 - e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.

Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: ISM Radio	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 16, 2002	Test Distance_	1 meter
Test Mode: TX at 5763 MHz, with Antenna DFPD1-52	Engineer: Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11526	41.0	Peak	14	9	V	41.2	37.0	1.5	-9.5	37.2	74.0	-36.8
11526	30.6	Ave.	14	9	V	41.2	37.0	1.5	-9.5	26.8	54.0	-27.2
11526	41.0	Peak	14	9	H	41.9	37.0	1.5	-9.5	37.9	74.0	-36.1
11526	30.5	Ave.	14	9	H	41.9	37.0	1.5	-9.5	27.4	54.0	-26.6
23052	35.0	Peak	21	13	V	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
23052	27.0	Ave.	21	13	V	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2
23052	35.0	Peak	21	13	H	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
23052	27.0	Ave.	21	13	H	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2

Notes:

- a) D.C.F.:Distance Correction Factor
- b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
- c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
- d) Negative signs (-) in Margin column signify levels below the limits.
- e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.

Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: ISM Radio	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 16, 2002	Test Distance_	1 meter
Test Mode: TX at 5763 MHz, with Antenna SSP2-52B	Engineer: Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11526	41.0	Peak	14	9	V	41.2	37.0	1.5	-9.5	37.2	74.0	-36.8
11526	30.6	Ave.	14	9	V	41.2	37.0	1.5	-9.5	26.8	54.0	-27.2
11526	41.0	Peak	14	9	H	41.9	37.0	1.5	-9.5	37.9	74.0	-36.1
11526	30.5	Ave.	14	9	H	41.9	37.0	1.5	-9.5	27.4	54.0	-26.6
23052	35.0	Peak	21	13	V	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
23052	27.0	Ave.	21	13	V	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2
23052	35.0	Peak	21	13	H	40.4	23.3	2.2	-9.5	44.8	74.0	-29.2
23052	27.0	Ave.	21	13	H	40.4	23.3	2.2	-9.5	36.8	54.0	-17.2

Notes:

- a) D.C.F.:Distance Correction Factor
- b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
- c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
- d) Negative signs (-) in Margin column signify levels below the limits.
- e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.



Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: ISM Radio	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 18, 2002	Test Distance_	1 meter
Test Mode: TX at 5830 MHz, with Antenna SSD8-52	Engineer: Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11660	41.0	Peak	14	9	V	41.2	37.0	1.5	-9.5	37.2	74.0	-36.8
11660	30.9	Ave.	14	9	V	41.2	37.0	1.5	-9.5	27.1	54.0	-26.9
11660	41.4	Peak	14	9	H	41.9	37.0	1.5	-9.5	38.3	74.0	-35.7
11660	31.3	Ave.	14	9	H	41.9	37.0	1.5	-9.5	28.2	54.0	-25.8

Notes:

- a) D.C.F.:Distance Correction Factor
- b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
- c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
- d) Negative signs (-) in Margin column signify levels below the limits.
- e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.



Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: ISM Radio	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 18, 2002	Test Distance_	1 meter
Test Mode: TX at 5830 MHz, with Antenna DFPD2-25	Engineer: Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11660	41.0	Peak	14	9	V	41.2	37.0	1.5	-9.5	37.2	74.0	-36.8
11660	30.9	Ave.	14	9	V	41.2	37.0	1.5	-9.5	27.1	54.0	-26.9
11660	41.4	Peak	14	9	H	41.9	37.0	1.5	-9.5	38.3	74.0	-35.7
11660	31.3	Ave.	14	9	H	41.9	37.0	1.5	-9.5	28.2	54.0	-25.8

Notes:

- a) D.C.F.:Distance Correction Factor
- b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
- c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
- d) Negative signs (-) in Margin column signify levels below the limits.
- e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.



Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: ISM Radio	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 18, 2002	Test Distance_	1 meter
Test Mode: TX at 5830 MHz, with Antenna DFPD1-52	Engineer: Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11660	41.0	Peak	14	9	V	41.2	37.0	1.5	-9.5	37.2	74.0	-36.8
11660	30.9	Ave.	14	9	V	41.2	37.0	1.5	-9.5	27.1	54.0	-26.9
11660	41.4	Peak	14	9	H	41.9	37.0	1.5	-9.5	38.3	74.0	-35.7
11660	31.3	Ave.	14	9	H	41.9	37.0	1.5	-9.5	28.2	54.0	-25.8

- Notes:**
- a) D.C.F.:Distance Correction Factor
 - b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
 - c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
 - d) Negative signs (-) in Margin column signify levels below the limits.
 - e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.



Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	ISM Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 18, 2002	Test Distance_	1 meter
Test Mode:	TX at 5830 MHz, with Antenna SSP2-52B	Engineer:	Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11660	41.0	Peak	14	9	V	41.2	37.0	1.5	-9.5	37.2	74.0	-36.8
11660	30.9	Ave.	14	9	V	41.2	37.0	1.5	-9.5	27.1	54.0	-26.9
11660	41.4	Peak	14	9	H	41.9	37.0	1.5	-9.5	38.3	74.0	-35.7
11660	31.3	Ave.	14	9	H	41.9	37.0	1.5	-9.5	28.2	54.0	-25.8

Notes:

- a) D.C.F.:Distance Correction Factor
- b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
- c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
- d) Negative signs (-) in Margin column signify levels below the limits.
- e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.



Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: ISM Radio	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 18, 2002	Test Distance_	1 meter
Test Mode: TX at 5848 MHz, with Antenna SSD8-52	Engineer: Bruce G..	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant.	Amp.	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11696	41.9	Peak	14	9	V	41.2	37.0	1.5	-9.5	38.1	74.0	-35.9
11696	30.3	Ave.	14	9	V	41.2	37.0	1.5	-9.5	26.5	54.0	-27.5
11696	41.5	Peak	14	9	H	41.9	37.0	1.5	-9.5	38.4	74.0	-35.6
11696	31.1	Ave.	14	9	H	41.9	37.0	1.5	-9.5	28.0	54.0	-26.0

Notes:

- a) D.C.F.:Distance Correction Factor
- b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
- c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
- d) Negative signs (-) in Margin column signify levels below the limits.
- e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.

Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	ISM Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 18, 2002	Test Distance_	1 meter
Test Mode:	TX at 5848 MHz, with Antenna DFPD2-25	Engineer:	Bruce G.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11696	41.9	Peak	14	9	V	41.2	37.0	1.5	-9.5	38.1	74.0	-35.9
11696	30.3	Ave.	14	9	V	41.2	37.0	1.5	-9.5	26.5	54.0	-27.5
11696	41.5	Peak	14	9	H	41.9	37.0	1.5	-9.5	38.4	74.0	-35.6
11696	31.1	Ave.	14	9	H	41.9	37.0	1.5	-9.5	28.0	54.0	-26.0

Notes:

- a) D.C.F.:Distance Correction Factor
- b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
- c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
- d) Negative signs (-) in Margin column signify levels below the limits.
- e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.



Company: Proxim	FCC ID: HZB-US5358-GX1	Standard_	FCC § 15B
EUT: ISM Radio	S/N #: none	Limits_	2
Project #: 3027657	Test Date: July 18, 2002	Test Distance_	1 meter
Test Mode: TX at 5848 MHz, with Antenna DFPD1-52	Engineer: Bruce G..	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	14	21	22	9	4	13	10	0	0	0
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/400	NPS72-1	None	None	None

Frequency	Reading	Detector	Ant. #	Amp. #	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11696	41.9	Peak	14	9	V	41.2	37.0	1.5	-9.5	38.1	74.0	-35.9
11696	30.3	Ave.	14	9	V	41.2	37.0	1.5	-9.5	26.5	54.0	-27.5
11696	41.5	Peak	14	9	H	41.9	37.0	1.5	-9.5	38.4	74.0	-35.6
11696	31.1	Ave.	14	9	H	41.9	37.0	1.5	-9.5	28.0	54.0	-26.0

Notes:

- a) D.C.F.:Distance Correction Factor
- b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
- c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).
- d) Negative signs (-) in Margin column signify levels below the limits.
- e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.

Company:	Proxim		FCC ID:	HZB-US5358-GX1		Standard_	FCC § 15B					
EUT:	ISM Radio		S/N #:	none		Limits_	2					
Project #:	3027657		Test Date:	July 18, 2002		Test Distance_	1 meter					
Test Mode:	TX at 5848 MHz, with Antenna SSP2-52B		Engineer:	Bruce G..		Duty Relaxation	0 dB					
Antenna Used			Pre-Amp Used			Cable Used		Transducer Used				
Number:	14	21	22	9	4	13	10	0				
Model:	EMCO 3115	3160-9	3160-10	WJ	None	ACO/40 NPS72-0	1	None				
								None				
Frequency	Reading	Detector	Ant.	Amp.	Ant. Pol.	Ant. Factor	Pre- Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
11696	41.9	Peak	14	9	V	41.2	37.0	1.5	-9.5	38.1	74.0	-35.9
11696	30.3	Ave.	14	9	V	41.2	37.0	1.5	-9.5	26.5	54.0	-27.5
11696	41.5	Peak	14	9	H	41.9	37.0	1.5	-9.5	38.4	74.0	-35.6
11696	31.1	Ave.	14	9	H	41.9	37.0	1.5	-9.5	28.0	54.0	-26.0
Notes:	<p>a) D.C.F.:Distance Correction Factor</p> <p>b) Insert. Loss (dB) = Cable A + Cable B + Cable C .</p> <p>c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss- Duty Relaxation (transmitter only).</p> <p>d) Negative signs (-) in Margin column signify levels below the limits.</p> <p>e) All other emissions not reported are below the equipment noise floor which is at least 6 dB below the limits.</p>											