



Proxim Corporation

Date of Test: May 18 to August 20 2002

FCC ID: HZB-US5358-GX1

IC: 1856-U5358GX1

Appendix C

Company: Proxim				FCC ID: HZB-US5358-GX1				Standard_		FCC § 15B		
EUT: UNII Radio				S/N #: none				Limits_		2		
Project #: 3027657				Test Date: July 18,2002				Test Distance_		1 meter		
Test Mode: TX at 5274 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
15822	41.2	Peak	14	9	V	42.3	35.6	1.7	-9.5	40.1	74.0	-33.9
15822	30.1	Ave.	14	9	V	42.3	35.6	1.7	-9.5	29.0	54.0	-25.0
15822	41.0	Peak	14	9	H	42.2	35.6	1.7	-9.5	39.8	74.0	-34.2
15822	30.0	Ave.	14	9	H	42.2	35.6	1.7	-9.5	28.8	54.0	-25.2
21096	35.2	Peak	21	13	V	40.3	23.3	2.0	-9.5	44.7	74.0	-29.3
21096	27.1	Ave.	21	13	V	40.3	23.3	2.0	-9.5	36.6	54.0	-17.4
21096	35.0	Peak	21	13	H	40.3	23.3	2.0	-9.5	44.5	74.0	-29.5
21096	27.0	Ave.	21	13	H	40.3	23.3	2.0	-9.5	36.5	54.0	-17.5
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	35.2	Peak	22	13	H	43.5	25.9	3.0	-9.5	46.3	74.0	-27.7
31644	27.4	Ave.	22	13	H	43.5	25.9	3.0	-9.5	38.5	54.0	-15.5
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.												



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FCC ID: HZB-US5358-GX1

IC: 1856-U5358GX1

Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	UNII Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 18,2002	Test Distance_	1 meter
Test Mode:	TX at 5274 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
15822	41.2	Peak	14	9	V	42.3	35.6	1.7	-9.5	40.1	74.0	-33.9
15822	30.1	Ave.	14	9	V	42.3	35.6	1.7	-9.5	29.0	54.0	-25.0
15822	41.0	Peak	14	9	H	42.2	35.6	1.7	-9.5	39.8	74.0	-34.2
15822	30.0	Ave.	14	9	H	42.2	35.6	1.7	-9.5	28.8	54.0	-25.2
21096	35.2	Peak	21	13	V	40.3	23.3	2.0	-9.5	44.7	74.0	-29.3
21096	27.1	Ave.	21	13	V	40.3	23.3	2.0	-9.5	36.6	54.0	-17.4
21096	35.0	Peak	21	13	H	40.3	23.3	2.0	-9.5	44.5	74.0	-29.5
21096	27.0	Ave.	21	13	H	40.3	23.3	2.0	-9.5	36.5	54.0	-17.5
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	35.2	Peak	22	13	H	43.5	25.9	3.0	-9.5	46.3	74.0	-27.7
31644	27.4	Ave.	22	13	H	43.5	25.9	3.0	-9.5	38.5	54.0	-15.5

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.



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FCC ID: HZB-US5358-GX1

IC: 1856-U5358GX1

Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	UNII Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 18,2002	Test Distance_	1 meter
Test Mode:	TX at 5274 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
15822	41.2	Peak	14	9	V	42.3	35.6	1.7	-9.5	40.1	74.0	-33.9
15822	30.1	Ave.	14	9	V	42.3	35.6	1.7	-9.5	29.0	54.0	-25.0
15822	41.0	Peak	14	9	H	42.2	35.6	1.7	-9.5	39.8	74.0	-34.2
15822	30.0	Ave.	14	9	H	42.2	35.6	1.7	-9.5	28.8	54.0	-25.2
21096	35.2	Peak	21	13	V	40.3	23.3	2.0	-9.5	44.7	74.0	-29.3
21096	27.1	Ave.	21	13	V	40.3	23.3	2.0	-9.5	36.6	54.0	-17.4
21096	35.0	Peak	21	13	H	40.3	23.3	2.0	-9.5	44.5	74.0	-29.5
21096	27.0	Ave.	21	13	H	40.3	23.3	2.0	-9.5	36.5	54.0	-17.5
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	35.2	Peak	22	13	H	43.5	25.9	3.0	-9.5	46.3	74.0	-27.7
31644	27.4	Ave.	22	13	H	43.5	25.9	3.0	-9.5	38.5	54.0	-15.5

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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FCC ID: HZB-US5358-GX1

IC: 1856-U5358GX1

Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	UNII Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 18,2002	Test Distance_	1 meter
Test Mode:	TX at 5274 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
15822	41.2	Peak	14	9	V	42.3	35.6	1.7	-9.5	40.1	74.0	-33.9
15822	30.1	Ave.	14	9	V	42.3	35.6	1.7	-9.5	29.0	54.0	-25.0
15822	41.0	Peak	14	9	H	42.2	35.6	1.7	-9.5	39.8	74.0	-34.2
15822	30.0	Ave.	14	9	H	42.2	35.6	1.7	-9.5	28.8	54.0	-25.2
21096	35.2	Peak	21	13	V	40.3	23.3	2.0	-9.5	44.7	74.0	-29.3
21096	27.1	Ave.	21	13	V	40.3	23.3	2.0	-9.5	36.6	54.0	-17.4
21096	35.0	Peak	21	13	H	40.3	23.3	2.0	-9.5	44.5	74.0	-29.5
21096	27.0	Ave.	21	13	H	40.3	23.3	2.0	-9.5	36.5	54.0	-17.5
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	35.2	Peak	22	13	H	43.5	25.9	3.0	-9.5	46.3	74.0	-27.7
31644	27.4	Ave.	22	13	H	43.5	25.9	3.0	-9.5	38.5	54.0	-15.5

Notes:

- a) D.C.F.:Distance Correction Factor
- b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
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IC: 1856-U5358GX1

Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	UNII Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 18, 2002	Test Distance_	1 meter
Test Mode:	TX at 5326 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
10652	42.0	Peak	14	9	V	39.8	35.2	1.4	-9.5	38.5	74.0	-35.5
10652	31.0	Ave.	14	9	V	39.8	35.2	1.4	-9.5	27.5	54.0	-26.5
10652	42.0	Peak	14	9	H	39.9	35.2	1.4	-9.5	38.6	74.0	-35.4
10652	31.0	Ave.	14	9	H	39.9	35.2	1.4	-9.5	27.6	54.0	-26.4
15978	42.2	Peak	14	9	V	42.3	35.6	1.7	-9.5	41.1	74.0	-32.9
15978	31.2	Ave.	14	9	V	42.3	35.6	1.7	-9.5	30.1	54.0	-23.9
15978	42.2	Peak	14	9	H	42.2	35.6	1.7	-9.5	41.0	74.0	-33.0
15978	31.2	Ave.	14	9	H	42.2	35.6	1.7	-9.5	30.0	54.0	-24.0
21304	35.0	Peak	21	13	V	40.3	23.3	2.0	-9.5	44.5	74.0	-29.5
21304	27.0	Ave.	21	13	V	40.3	23.3	2.0	-9.5	36.5	54.0	-17.5
21304	35.2	Peak	21	13	H	40.3	23.3	2.0	-9.5	44.7	74.0	-29.3
21304	27.4	Ave.	21	13	H	40.3	23.3	2.0	-9.5	36.9	54.0	-17.1

Notes:

- D.C.F.:Distance Correction Factor
- Insert. Loss (dB) = Cable A + Cable B + Cable C .
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IC: 1856-U5358GX1

Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	UNII Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 18,2002	Test Distance_	1 meter
Test Mode:	TX at 5326 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
10652	42.0	Peak	14	9	V	39.8	35.2	1.4	-9.5	38.5	74.0	-35.5
10652	31.0	Ave.	14	9	V	39.8	35.2	1.4	-9.5	27.5	54.0	-26.5
10652	42.0	Peak	14	9	H	39.9	35.2	1.4	-9.5	38.6	74.0	-35.4
10652	31.0	Ave.	14	9	H	39.9	35.2	1.4	-9.5	27.6	54.0	-26.4
15978	42.2	Peak	14	9	V	42.3	35.6	1.7	-9.5	41.1	74.0	-32.9
15978	31.2	Ave.	14	9	V	42.3	35.6	1.7	-9.5	30.1	54.0	-23.9
15978	42.2	Peak	14	9	H	42.2	35.6	1.7	-9.5	41.0	74.0	-33.0
15978	31.2	Ave.	14	9	H	42.2	35.6	1.7	-9.5	30.0	54.0	-24.0
21304	35.0	Peak	21	13	V	40.3	23.3	2.0	-9.5	44.5	74.0	-29.5
21304	27.0	Ave.	21	13	V	40.3	23.3	2.0	-9.5	36.5	54.0	-17.5
21304	35.2	Peak	21	13	H	40.3	23.3	2.0	-9.5	44.7	74.0	-29.3
21304	27.4	Ave.	21	13	H	40.3	23.3	2.0	-9.5	36.9	54.0	-17.1

Notes:

- a) D.C.F.:Distance Correction Factor
- b) Insert. Loss (dB) = Cable A + Cable B + Cable C .
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IC: 1856-U5358GX1

Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	UNII Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 18,2002	Test Distance_	1 meter
Test Mode:	TX at 5326 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
10652	42.0	Peak	14	9	V	39.8	35.2	1.4	-9.5	38.5	74.0	-35.5
10652	31.0	Ave.	14	9	V	39.8	35.2	1.4	-9.5	27.5	54.0	-26.5
10652	42.0	Peak	14	9	H	39.9	35.2	1.4	-9.5	38.6	74.0	-35.4
10652	31.0	Ave.	14	9	H	39.9	35.2	1.4	-9.5	27.6	54.0	-26.4
15978	42.2	Peak	14	9	V	42.3	35.6	1.7	-9.5	41.1	74.0	-32.9
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15978	42.2	Peak	14	9	H	42.2	35.6	1.7	-9.5	41.0	74.0	-33.0
15978	31.2	Ave.	14	9	H	42.2	35.6	1.7	-9.5	30.0	54.0	-24.0
21304	35.0	Peak	21	13	V	40.3	23.3	2.0	-9.5	44.5	74.0	-29.5
21304	27.0	Ave.	21	13	V	40.3	23.3	2.0	-9.5	36.5	54.0	-17.5
21304	35.2	Peak	21	13	H	40.3	23.3	2.0	-9.5	44.7	74.0	-29.3
21304	27.4	Ave.	21	13	H	40.3	23.3	2.0	-9.5	36.9	54.0	-17.1

Notes:

- a) D.C.F.:Distance Correction Factor
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IC: 1856-U5358GX1

Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	UNII Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 18,2002	Test Distance_	1 meter
Test Mode:	TX at 5326 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
10652	42.0	Peak	14	9	V	39.8	35.2	1.4	-9.5	38.5	74.0	-35.5
10652	31.0	Ave.	14	9	V	39.8	35.2	1.4	-9.5	27.5	54.0	-26.5
10652	42.0	Peak	14	9	H	39.9	35.2	1.4	-9.5	38.6	74.0	-35.4
10652	31.0	Ave.	14	9	H	39.9	35.2	1.4	-9.5	27.6	54.0	-26.4
15978	42.2	Peak	14	9	V	42.3	35.6	1.7	-9.5	41.1	74.0	-32.9
15978	31.2	Ave.	14	9	V	42.3	35.6	1.7	-9.5	30.1	54.0	-23.9
15978	42.2	Peak	14	9	H	42.2	35.6	1.7	-9.5	41.0	74.0	-33.0
15978	31.2	Ave.	14	9	H	42.2	35.6	1.7	-9.5	30.0	54.0	-24.0
21304	35.0	Peak	21	13	V	40.3	23.3	2.0	-9.5	44.5	74.0	-29.5
21304	27.0	Ave.	21	13	V	40.3	23.3	2.0	-9.5	36.5	54.0	-17.5
21304	35.2	Peak	21	13	H	40.3	23.3	2.0	-9.5	44.7	74.0	-29.3
21304	27.4	Ave.	21	13	H	40.3	23.3	2.0	-9.5	36.9	54.0	-17.1

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.



Proxim Corporation

Date of Test: May 18 to August 20 2002

FCC ID: HZB-US5358-GX1

IC: 1856-U5358GX1

Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	UNII Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 19, 2002	Test Distance_	1 meter
Test Mode:	TX at 5749 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
11498	49.3	Peak	14	9	V	40.7	36.3	1.4	-9.5	45.6	74.0	-28.4
11498	38.5	Ave.	14	9	V	40.7	36.3	1.4	-9.5	34.8	54.0	-19.2
11498	41.4	Peak	14	9	H	40.7	36.3	1.4	-9.5	37.7	74.0	-36.3
11498	31.3	Ave.	14	9	H	40.7	36.3	1.4	-9.5	27.6	54.0	-26.4
22996	41.0	Peak	21	13	V	40.4	23.3	2.2	-9.5	50.8	74.0	-23.2
22996	30.6	Ave.	21	13	V	40.4	23.3	2.2	-9.5	40.4	54.0	-13.6
22996	41.0	Peak	21	13	H	40.4	23.3	2.2	-9.5	50.8	74.0	-23.2
22996	30.5	Ave.	21	13	H	40.4	23.3	2.2	-9.5	40.3	54.0	-13.7

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.



Proxim Corporation

Date of Test: May 18 to August 20 2002

FCC ID: HZB-US5358-GX1

IC: 1856-U5358GX1

Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	UNII Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 19, 2002	Test Distance_	1 meter
Test Mode:	TX at 5749 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
11498	49.3	Peak	14	9	V	40.7	36.3	1.4	-9.5	45.6	74.0	-28.4
11498	38.5	Ave.	14	9	V	40.7	36.3	1.4	-9.5	34.8	54.0	-19.2
11498	41.4	Peak	14	9	H	40.7	36.3	1.4	-9.5	37.7	74.0	-36.3
11498	31.3	Ave.	14	9	H	40.7	36.3	1.4	-9.5	27.6	54.0	-26.4
22996	41.0	Peak	21	13	V	40.4	23.3	2.2	-9.5	50.8	74.0	-23.2
22996	30.6	Ave.	21	13	V	40.4	23.3	2.2	-9.5	40.4	54.0	-13.6
22996	41.0	Peak	21	13	H	40.4	23.3	2.2	-9.5	50.8	74.0	-23.2
22996	30.5	Ave.	21	13	H	40.4	23.3	2.2	-9.5	40.3	54.0	-13.7

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.



Proxim Corporation

Date of Test: May 18 to August 20 2002

FCC ID: HZB-US5358-GX1

IC: 1856-U5358GX1

Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	UNII Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 19, 2002	Test Distance_	1 meter
Test Mode:	TX at 5749 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
11498	49.3	Peak	14	9	V	40.7	36.3	1.4	-9.5	45.6	74.0	-28.4
11498	38.5	Ave.	14	9	V	40.7	36.3	1.4	-9.5	34.8	54.0	-19.2
11498	41.4	Peak	14	9	H	40.7	36.3	1.4	-9.5	37.7	74.0	-36.3
11498	31.3	Ave.	14	9	H	40.7	36.3	1.4	-9.5	27.6	54.0	-26.4
22996	41.0	Peak	21	13	V	40.4	23.3	2.2	-9.5	50.8	74.0	-23.2
22996	30.6	Ave.	21	13	V	40.4	23.3	2.2	-9.5	40.4	54.0	-13.6
22996	41.0	Peak	21	13	H	40.4	23.3	2.2	-9.5	50.8	74.0	-23.2
22996	30.5	Ave.	21	13	H	40.4	23.3	2.2	-9.5	40.3	54.0	-13.7

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.



Proxim Corporation

Date of Test: May 18 to August 20 2002

FCC ID: HZB-US5358-GX1

IC: 1856-U5358GX1

Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	UNII Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 19, 2002	Test Distance_	1 meter
Test Mode:	TX at 5749 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
11498	49.3	Peak	14	9	V	40.7	36.3	1.4	-9.5	45.6	74.0	-28.4
11498	38.5	Ave.	14	9	V	40.7	36.3	1.4	-9.5	34.8	54.0	-19.2
11498	41.4	Peak	14	9	H	40.7	36.3	1.4	-9.5	37.7	74.0	-36.3
11498	31.3	Ave.	14	9	H	40.7	36.3	1.4	-9.5	27.6	54.0	-26.4
22996	41.0	Peak	21	13	V	40.4	23.3	2.2	-9.5	50.8	74.0	-23.2
22996	30.6	Ave.	21	13	V	40.4	23.3	2.2	-9.5	40.4	54.0	-13.6
22996	41.0	Peak	21	13	H	40.4	23.3	2.2	-9.5	50.8	74.0	-23.2
22996	30.5	Ave.	21	13	H	40.4	23.3	2.2	-9.5	40.3	54.0	-13.7

- 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.



Proxim Corporation

Date of Test: May 18 to August 20 2002

FCC ID: HZB-US5358-GX1

IC: 1856-U5358GX1

Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	UNII Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 19, 2002	Test Distance_	1 meter
Test Mode:	TX at 5801 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
11602	42.4	Peak	14	9	V	41.2	37.0	1.5	-9.5	38.6	74.0	-35.4
11602	30.0	Ave.	14	9	V	41.2	37.0	1.5	-9.5	26.2	54.0	-27.8
11602	42.4	Peak	14	9	H	41.9	37.0	1.5	-9.5	39.3	74.0	-34.7
11602	30.0	Ave.	14	9	H	41.9	37.0	1.5	-9.5	26.9	54.0	-27.1

Notes:

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



Proxim Corporation

Date of Test: May 18 to August 20 2002

FCC ID: HZB-US5358-GX1

IC: 1856-U5358GX1

Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	UNII Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 19, 2002	Test Distance_	1 meter
Test Mode:	TX at 5801 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
11602	42.4	Peak	14	9	V	41.2	37.0	1.5	-9.5	38.6	74.0	-35.4
11602	30.0	Ave.	14	9	V	41.2	37.0	1.5	-9.5	26.2	54.0	-27.8
11602	42.4	Peak	14	9	H	41.9	37.0	1.5	-9.5	39.3	74.0	-34.7
11602	30.0	Ave.	14	9	H	41.9	37.0	1.5	-9.5	26.9	54.0	-27.1

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.



Proxim Corporation

Date of Test: May 18 to August 20 2002

FCC ID: HZB-US5358-GX1

IC: 1856-U5358GX1

Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	UNII Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 19, 2002	Test Distance_	1 meter
Test Mode:	TX at 5801 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
11602	42.4	Peak	14	9	V	41.2	37.0	1.5	-9.5	38.6	74.0	-35.4
11602	30.0	Ave.	14	9	V	41.2	37.0	1.5	-9.5	26.2	54.0	-27.8
11602	42.4	Peak	14	9	H	41.9	37.0	1.5	-9.5	39.3	74.0	-34.7
11602	30.0	Ave.	14	9	H	41.9	37.0	1.5	-9.5	26.9	54.0	-27.1

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.



Proxim Corporation

Date of Test: May 18 to August 20 2002

FCC ID: HZB-US5358-GX1

IC: 1856-U5358GX1

Company:	Proxim	FCC ID:	HZB-US5358-GX1	Standard_	FCC § 15B
EUT:	UNII Radio	S/N #:	none	Limits_	2
Project #:	3027657	Test Date:	July 19, 2002	Test Distance_	1 meter
Test Mode:	TX at 5801 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
11602	42.4	Peak	14	9	V	41.2	37.0	1.5	-9.5	38.6	74.0	-35.4
11602	30.0	Ave.	14	9	V	41.2	37.0	1.5	-9.5	26.2	54.0	-27.8
11602	42.4	Peak	14	9	H	41.9	37.0	1.5	-9.5	39.3	74.0	-34.7
11602	30.0	Ave.	14	9	H	41.9	37.0	1.5	-9.5	26.9	54.0	-27.1

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.