


EXHIBIT F: Radiated Emissions Test Data

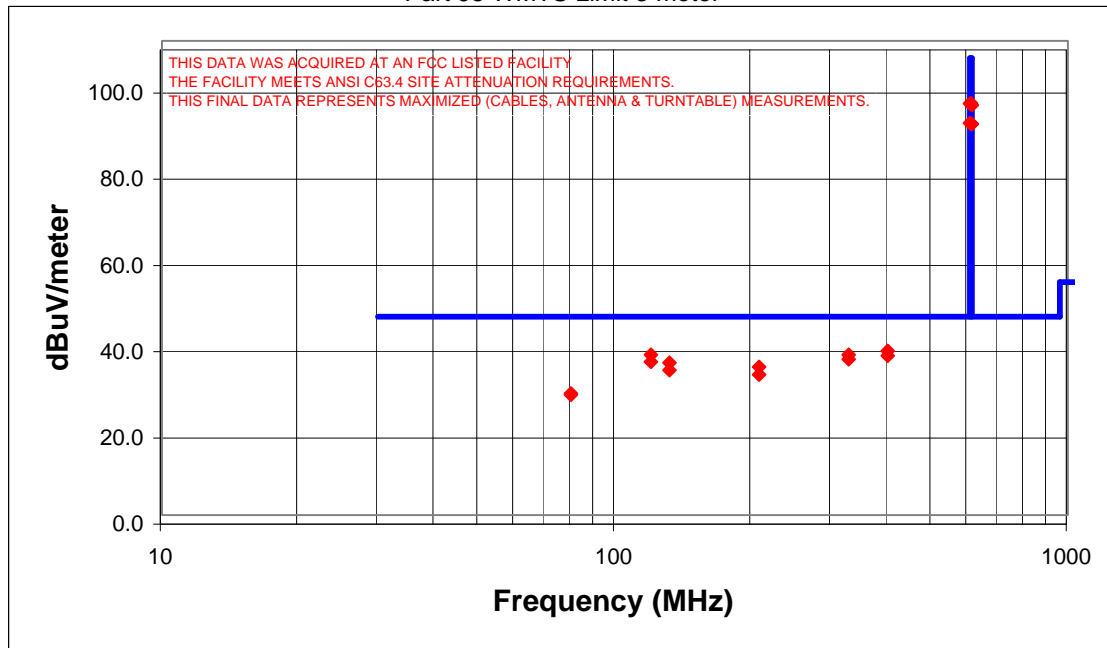
FCC ID DV8HLX561

Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets

Rev 3.3
10/09/99

EUT: HLX561	Serial Number: 1	Job Number: FUKU0007	Date: 03/08/01
Manufacturer: Fukuda Denshi	Test Engineer: James Tilley	Job Site: SU04	
Customer Reference Number:	Software:	Power: 120V/60Hz	
Comments: 120V/60Hz. Transmitter mounted in DS-5100E (s/n:28100751). 3 Lead ECG cable.			
		Temperature (°C): 20	% Humidity: 40


Part 95 WMTS Limit 3 meter



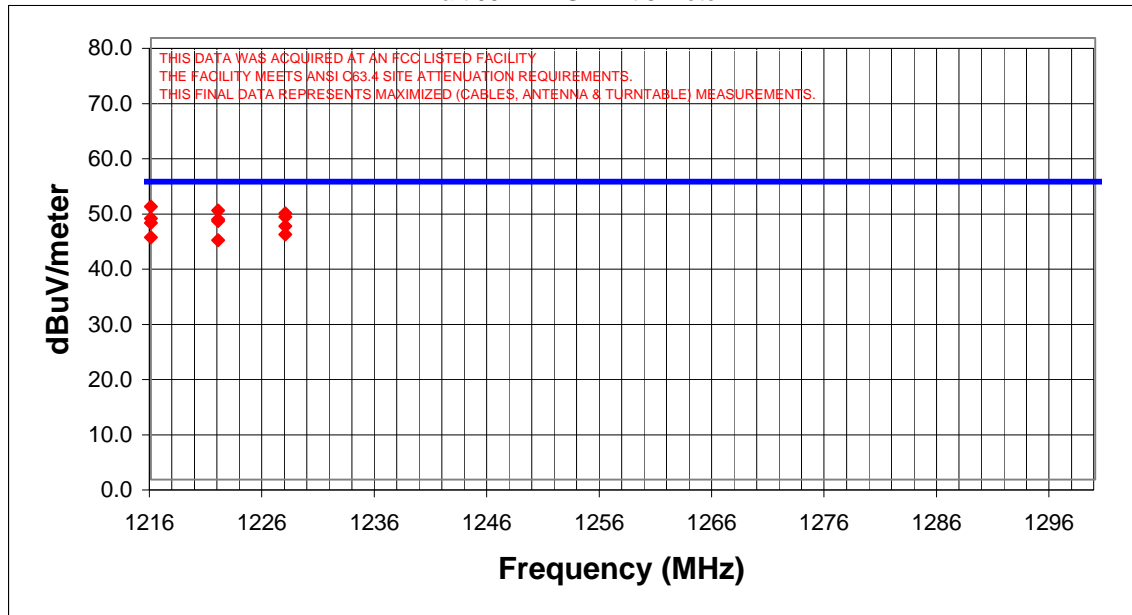
Frequency (MHz)	Meter Reading (dBuV)	Detector	Antenna Factor (dB/m)	Antenna Polarity	Preamplifier Gain (dB)	Cable Loss (dB)	Table Azimuth (degrees)	Antenna Height (meters)	Adjusted Level (dBuV/m)	Spec. Limit (dBuV/m)	Margin (dB)	Comment
400.000	49.8	QP	15.6	VLPA	32.0	4.7	361.0	1.3	38.1	46.0	-7.9	
328.000	49.9	QP	15.0	VLPA	31.9	4.2	339.0	1.7	37.2	46.0	-8.8	
120.000	53.4	QP	13.3	HBIC	31.8	2.3	0.0	2.2	37.2	46.0	-8.8	
400.001	48.7	QP	15.6	HLLPA	32.0	4.7	88.0	2.1	37.0	46.0	-9.0	
328.000	48.9	QP	15.0	HLLPA	31.9	4.2	50.0	2.6	36.2	46.0	-9.8	
120.000	51.8	QP	13.3	VBIC	31.8	2.3	327.0	1.0	35.6	46.0	-10.4	
611.000	69.6	QP	19.3	VLPA	0.0	6.6	85.0	1.5	95.5	106.0	-10.5	Mid channel fundamental.
608.013	69.6	QP	19.3	VLPA	0.0	6.6	94.0	1.5	95.5	106.0	-10.5	Low channel fundamental.
132.000	52.4	QP	12.3	HBIC	31.8	2.4	343.0	2.4	35.3	46.0	-10.7	
613.987	69.1	QP	19.4	VLPA	0.0	6.6	86.0	1.5	95.1	106.0	-10.9	High channel fundamental.
208.000	51.5	QP	11.5	HLLPA	31.8	3.2	360.0	1.2	34.4	46.0	-11.6	
132.000	50.7	QP	12.3	VBIC	31.8	2.4	39.0	1.0	33.6	46.0	-12.4	
208.000	49.7	QP	11.5	VLPA	31.8	3.2	231.0	2.2	32.6	46.0	-13.4	
608.013	65.1	QP	19.3	HLLPA	0.0	6.6	180.0	1.2	91.0	106.0	-15.1	Low channel fundamental.
611.000	65.0	QP	19.3	HLLPA	0.0	6.6	181.0	1.2	90.9	106.0	-15.1	Mid channel fundamental.
613.987	64.7	QP	19.4	HLLPA	0.0	6.6	176.0	1.2	90.7	106.0	-15.3	High channel fundamental.
80.000	51.5	QP	6.7	VBIC	32.0	2.0	361.0	1.0	28.2	46.0	-17.8	
80.000	51.2	QP	6.7	HBIC	32.0	2.0	115.0	2.4	27.9	46.0	-18.1	

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10/09/99

EUT: HLX561	Serial Number: 1	Job Number: FUKU0007	Date: 03/07/01
Manufacturer: Fukuda Denshi	Test Engineer: James Tilley	Job Site: SU01	
Customer Reference Number:	Software:	Power: 120V/60Hz	
Comments: 120V/60Hz. Transmitter mounted in DS-5100E (s/n:28100751). 3 Lead ECG cable.			
		Temperature (°C): 22	% Humidity: 33

Part 95 WMTS Limit 3 meter



Frequency (MHz)	Meter Reading (dBuV)	Detector	Antenna Factor (dB/m)	Antenna Polarity	Preamp Gain (dB)	Cable Loss (dB)	Table Azimuth (degrees)	Antenna Height (meters)	Adjusted Level (dBuV/m)	Spec. Limit (dBuV/m)	Margin (dB)	Comment
1216.023	62.3	PK	27.3	VHRN	41.5	1.4	220.0	1.1	49.5	54.0	-4.5	Low Channel.
1221.999	61.5	PK	27.3	VHRN	41.4	1.4	150.0	1.1	48.8	54.0	-5.3	Mid Channel.
1227.976	61.0	PK	27.3	VHRN	41.4	1.4	155.0	1.1	48.3	54.0	-5.8	High Channel.
1227.976	60.3	PK	27.3	HHRN	41.4	1.4	50.0	1.4	47.6	54.0	-6.4	High Channel.
1216.023	60.1	PK	27.3	HHRN	41.5	1.4	170.0	1.5	47.3	54.0	-6.7	Low Channel.
1221.999	59.9	AV	27.3	VHRN	41.4	1.4	150.0	1.1	47.2	54.0	-6.9	Mid Channel.
1221.999	59.5	PK	27.3	HHRN	41.4	1.4	20.0	1.4	46.8	54.0	-7.2	Mid Channel.
1216.023	59.3	AV	27.3	VHRN	41.5	1.4	220.0	1.1	46.5	54.0	-7.5	Low Channel.
1227.976	58.6	AV	27.3	VHRN	41.4	1.4	155.0	1.1	45.9	54.0	-8.1	High Channel.
1227.976	57.1	AV	27.3	HHRN	41.4	1.4	50.0	1.4	44.4	54.0	-9.6	High Channel.
1216.023	56.7	AV	27.3	HHRN	41.5	1.4	170.0	1.5	43.9	54.0	-10.1	Low Channel.
1221.999	56.1	AV	27.3	HHRN	41.4	1.4	20.0	1.4	43.4	54.0	-10.6	Mid Channel.