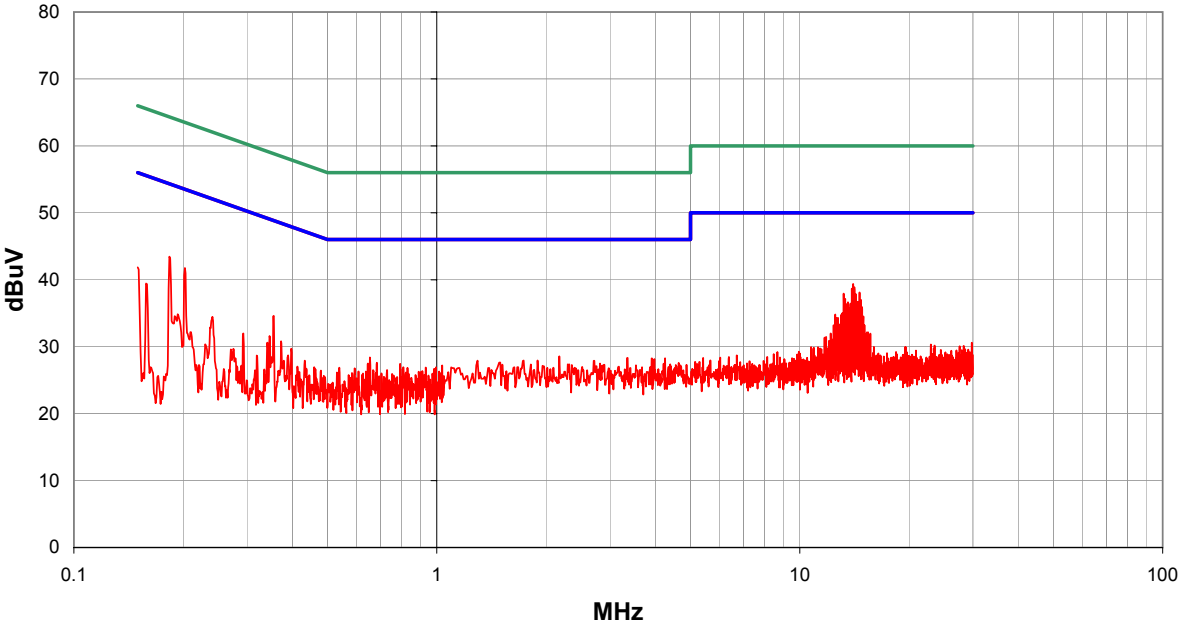
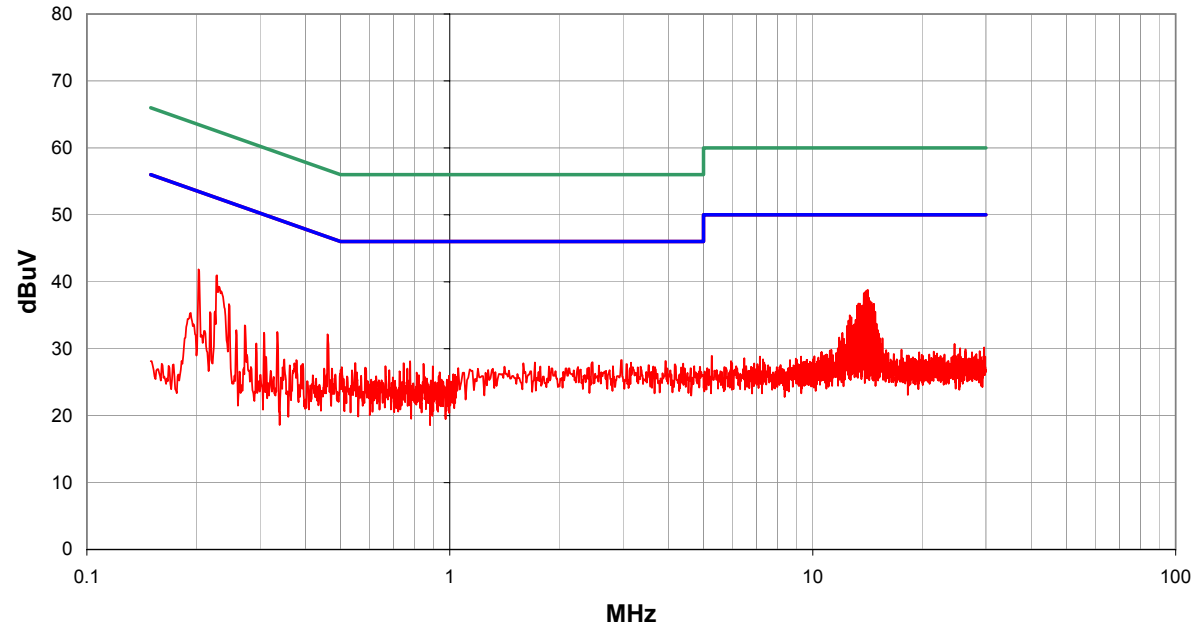
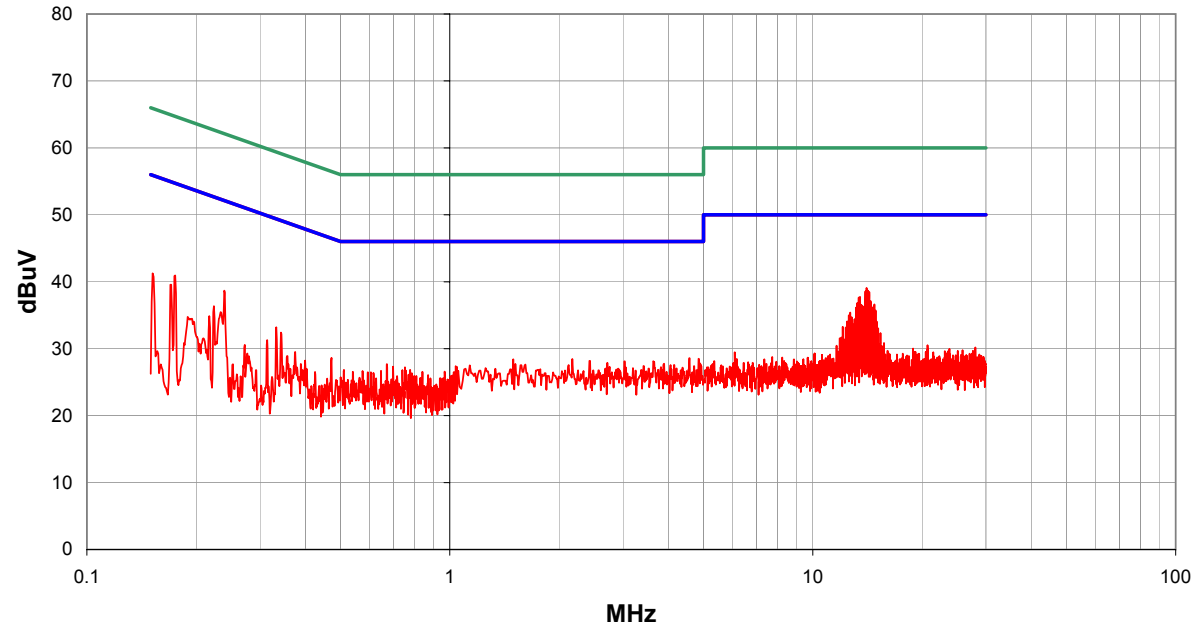


Exhibit T: Additional AC Powerline Conducted Emissions

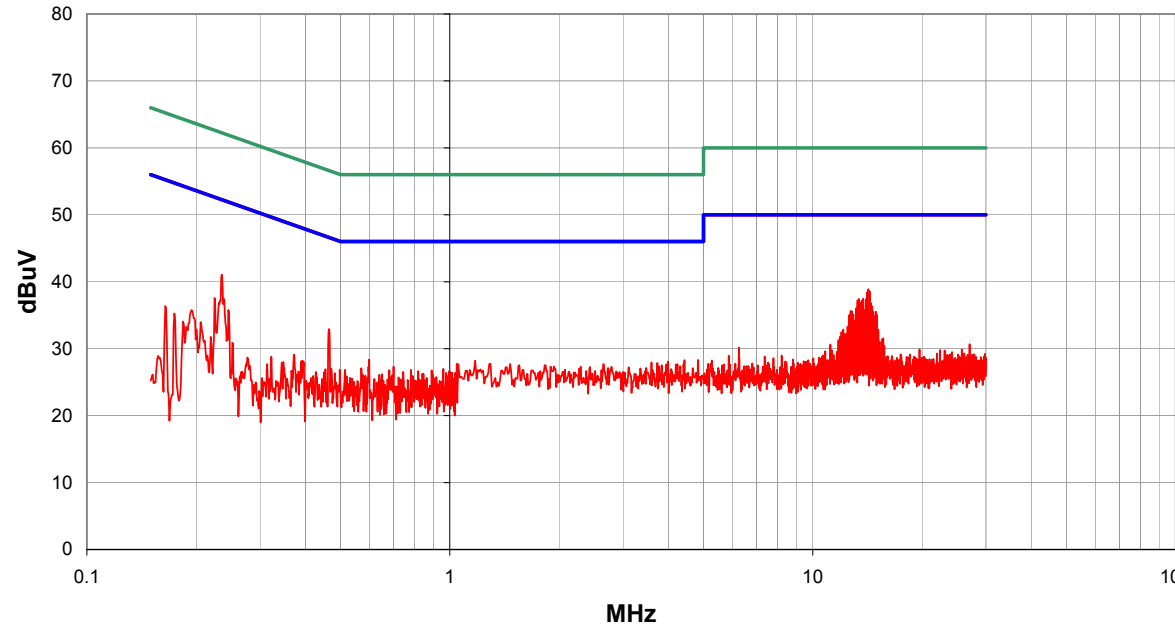
FCC ID: HN2MPCI3A-20

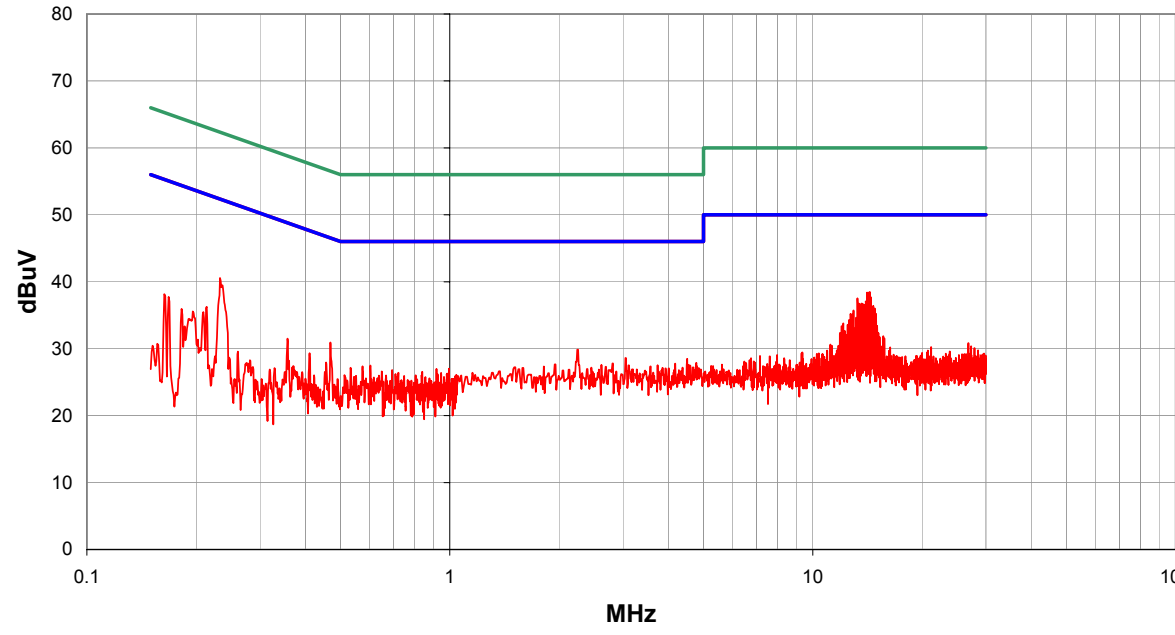
NORTHWEST		REV						
EMC		d12.06						
08/16/2002								
EUT: MPC13A-20		Work Order: INMC0023						
Serial Number: 002-026		Date: 8/19/02 10:22						
Customer: Intermec Corporation		Temperature: 75						
Attendees: None		Humidity: 39%						
Cust. Ref. No.:		Barometric Pressure: 30						
Tested by: Rod Peloquin		Power: 120VAC/60Hz						
		Job Site: EV01						
TEST SPECIFICATIONS								
Specification: CISPR22 Class B		Year: 1997						
Method: CISPR 22		Year: 1997						
SAMPLE CALCULATIONS								
Radiated Emissions: Field Strength = Measured Level + Antenna Factor + Cable Factor - Amplifier Gain + Distance Adjustment Factor + External Attenuation								
Conducted Emissions: Adjusted Level = Measured Level + Transducer Factor + Cable Attenuation Factor + External Attenuator								
COMMENTS								
Low channel, tested in WA21 Access Point. Radio transmitting at maximum data rate, worst case antenna configuration								
EUT OPERATING MODES								
DEVIATIONS FROM TEST STANDARD								
No deviations.								
RESULTS		Line	Run #					
Pass		L1	7					
Other								
		Tested By: 						
								
Freq (MHz)	Amplitude (dBuV)	Transducer (dB)	Cable (dB)	External Attenuation (dB)	Detector (blank equal peaks [PK] from scan)	Adjusted dBuV	Spec. Limit dBuV	Compared to Spec. (dB)
14.040	18.3	0.0	1.1	20.0		39.4	50.0	-10.6
0.183	23.3	0.0	0.2	20.0		43.5	54.3	-10.9
14.136	17.8	0.0	1.1	20.0		38.9	50.0	-11.1
13.920	17.6	0.0	1.1	20.0		38.7	50.0	-11.3
0.202	21.6	0.0	0.2	20.0		41.8	53.5	-11.8
14.616	17.0	0.0	1.1	20.0		38.1	50.0	-11.9
13.212	16.9	0.0	1.0	20.0		37.9	50.0	-12.1
14.256	16.8	0.0	1.1	20.0		37.9	50.0	-12.1
13.344	16.1	0.0	1.0	20.0		37.1	50.0	-12.9
14.736	15.9	0.0	1.1	20.0		37.0	50.0	-13.0
14.496	15.6	0.0	1.1	20.0		36.7	50.0	-13.3
14.376	15.6	0.0	1.1	20.0		36.7	50.0	-13.3
13.572	15.6	0.0	1.1	20.0		36.7	50.0	-13.3
13.800	15.4	0.0	1.1	20.0		36.5	50.0	-13.5
13.452	15.3	0.0	1.0	20.0		36.3	50.0	-13.7
14.844	14.8	0.0	1.1	20.0		35.9	50.0	-14.1
0.150	21.7	0.0	0.1	20.0		41.8	56.0	-14.2
0.355	14.4	0.0	0.2	20.0		34.6	48.8	-14.2
13.680	14.7	0.0	1.1	20.0		35.8	50.0	-14.2
13.104	14.0	0.0	1.0	20.0		35.0	50.0	-15.0
12.528	13.8	0.0	1.0	20.0		34.8	50.0	-15.2

NORTHWEST EMC		CONDUCTED EMISSIONS DATA SHEET				REV d12.06 08/16/2002						
EUT: MPC13A-20				Work Order: INMC0023								
Serial Number: 002-026				Date: 8/19/02 10:24								
Customer: Intermec Corporation				Temperature: 75								
Attendees: None				Humidity: 39%								
Cust. Ref. No.:				Barometric Pressure: 30								
Tested by: Rod Peloquin		Power: 120VAC/60Hz		Job Site: EV01								
TEST SPECIFICATIONS												
Specification: CISPR22 Class B				Year: 1997								
Method: CISPR 22				Year: 1997								
SAMPLE CALCULATIONS												
Radiated Emissions: Field Strength = Measured Level + Antenna Factor + Cable Factor - Amplifier Gain + Distance Adjustment Factor + External Attenuation												
Conducted Emissions: Adjusted Level = Measured Level + Transducer Factor + Cable Attenuation Factor + External Attenuator												
COMMENTS												
Low channel, tested in WA21 Access Point. Radio transmitting at maximum data rate, worst case antenna configuration												
EUT OPERATING MODES												
DEVIATIONS FROM TEST STANDARD												
No deviations.												
RESULTS				Line		Run #						
Pass				N		8						
Other				 Tested By:								
												
Freq (MHz)	Amplitude (dBuV)			Transducer (dB)	Cable (dB)	External Attenuation (dB)		Detector (blank equal peaks [PK] from scan)		Adjusted dBuV	Spec. Limit dBuV	Compared to Spec. (dB)
14.184	17.7			0.0	1.1	20.0				38.8	50.0	-11.2
14.052	17.6			0.0	1.1	20.0				38.7	50.0	-11.3
13.944	17.4			0.0	1.1	20.0				38.5	50.0	-11.5
0.228	20.8			0.0	0.2	20.0				41.0	52.5	-11.5
0.203	21.7			0.0	0.2	20.0				41.9	53.5	-11.6
13.824	17.2			0.0	1.1	20.0				38.3	50.0	-11.7
14.304	16.5			0.0	1.1	20.0				37.6	50.0	-12.4
14.400	16.0			0.0	1.1	20.0				37.1	50.0	-12.9
14.520	15.8			0.0	1.1	20.0				36.9	50.0	-13.1
13.476	15.7			0.0	1.0	20.0				36.7	50.0	-13.3
13.368	15.7			0.0	1.0	20.0				36.7	50.0	-13.3
14.748	15.6			0.0	1.1	20.0				36.7	50.0	-13.3
14.640	15.4			0.0	1.1	20.0				36.5	50.0	-13.5
13.704	15.4			0.0	1.1	20.0				36.5	50.0	-13.5
13.236	15.4			0.0	1.0	20.0				36.4	50.0	-13.6
13.584	15.3			0.0	1.1	20.0				36.4	50.0	-13.6
14.880	14.4			0.0	1.1	20.0				35.5	50.0	-14.5
0.461	11.9			0.0	0.2	20.0				32.1	46.7	-14.5
12.648	14.0			0.0	1.0	20.0				35.0	50.0	-15.0
0.246	16.5			0.0	0.2	20.0				36.7	51.9	-15.2
12.780	13.7			0.0	1.0	20.0				34.7	50.0	-15.3

NORTHWEST EMC		CONDUCTED EMISSIONS DATA SHEET				REV d12.06 08/16/2002						
EUT: MPC13A-20				Work Order: INMC0023								
Serial Number: 002-026				Date: 8/19/02 10:27								
Customer: Intermec Corporation				Temperature: 75								
Attendees: None				Humidity: 39%								
Cust. Ref. No.:				Barometric Pressure: 30								
Tested by: Rod Peloquin		Power: 120VAC/60Hz		Job Site: EV01								
TEST SPECIFICATIONS												
Specification: CISPR22 Class B				Year: 1997								
Method: CISPR 22				Year: 1997								
SAMPLE CALCULATIONS												
Radiated Emissions: Field Strength = Measured Level + Antenna Factor + Cable Factor - Amplifier Gain + Distance Adjustment Factor + External Attenuation												
Conducted Emissions: Adjusted Level = Measured Level + Transducer Factor + Cable Attenuation Factor + External Attenuator												
COMMENTS												
Mid channel, tested in WA21 Access Point. Radio transmitting at maximum data rate, worst case antenna configuration												
EUT OPERATING MODES												
DEVIATIONS FROM TEST STANDARD												
No deviations.												
RESULTS				Line		Run #						
Pass				L1		9						
Other				 Tested By:								
												
Freq (MHz)	Amplitude (dBuV)			Transducer (dB)	Cable (dB)	External Attenuation (dB)		Detector (blank equal peaks [PK] from scan)		Adjusted dBuV	Spec. Limit dBuV	Compared to Spec. (dB)
14.076	18.0			0.0	1.1	20.0				39.1	50.0	-10.9
14.196	17.6			0.0	1.1	20.0				38.7	50.0	-11.3
13.968	17.5			0.0	1.1	20.0				38.6	50.0	-11.4
14.316	17.4			0.0	1.1	20.0				38.5	50.0	-11.5
13.500	16.7			0.0	1.0	20.0				37.7	50.0	-12.3
13.380	16.6			0.0	1.0	20.0				37.6	50.0	-12.4
14.448	16.0			0.0	1.1	20.0				37.1	50.0	-12.9
13.260	15.8			0.0	1.0	20.0				36.8	50.0	-13.2
14.784	15.5			0.0	1.1	20.0				36.6	50.0	-13.4
13.620	15.5			0.0	1.1	20.0				36.6	50.0	-13.4
0.239	18.5			0.0	0.2	20.0				38.7	52.1	-13.5
13.728	15.3			0.0	1.1	20.0				36.4	50.0	-13.6
13.848	15.2			0.0	1.1	20.0				36.3	50.0	-13.7
0.175	20.8			0.0	0.2	20.0				41.0	54.7	-13.8
14.664	15.1			0.0	1.1	20.0				36.2	50.0	-13.8
13.152	15.1			0.0	1.0	20.0				36.1	50.0	-13.9
14.544	15.0			0.0	1.1	20.0				36.1	50.0	-13.9
14.904	14.6			0.0	1.1	20.0				35.7	50.0	-14.3
12.684	14.4			0.0	1.0	20.0				35.4	50.0	-14.6
0.152	21.1			0.0	0.1	20.0				41.2	55.9	-14.7
12.576	14.0			0.0	1.0	20.0				35.0	50.0	-15.0

NORTHWEST		CONDUCTED EMISSIONS DATA SHEET				REV d12.06 08/16/2002						
EMC												
EUT: MPC13A-20		Work Order: INMC0023										
Serial Number: 002-026		Date: 8/19/02 10:28										
Customer: Intermec Corporation		Temperature: 75										
Attendees: None		Humidity: 39%										
Cust. Ref. No.:		Barometric Pressure: 30										
Tested by: Rod Peloquin		Power: 120VAC/60Hz		Job Site: EV01								
TEST SPECIFICATIONS												
Specification: CISPR22 Class B				Year: 1997								
Method: CISPR 22				Year: 1997								
SAMPLE CALCULATIONS												
Radiated Emissions: Field Strength = Measured Level + Antenna Factor + Cable Factor - Amplifier Gain + Distance Adjustment Factor + External Attenuation												
Conducted Emissions: Adjusted Level = Measured Level + Transducer Factor + Cable Attenuation Factor + External Attenuator												
COMMENTS												
Mid channel, tested in WA21 Access Point. Radio transmitting at maximum data rate, worst case antenna configuration												
EUT OPERATING MODES												
DEVIATIONS FROM TEST STANDARD												
No deviations.												
RESULTS				Line		Run #						
Pass				N		10						
Other												
				Rodolfo Le Pellego Tested By:								
Freq (MHz)	Amplitude (dBuV)			Transducer (dB)	Cable (dB)	External Attenuation (dB)		Detector (blank equal peaks [PK] from scan)		Adjusted dBuV	Spec. Limit dBuV	Compared to Spec. (dB)
14.088	17.7			0.0	1.1	20.0				38.8	50.0	-11.2
14.208	17.5			0.0	1.1	20.0				38.6	50.0	-11.4
13.968	16.6			0.0	1.1	20.0				37.7	50.0	-12.3
14.328	16.4			0.0	1.1	20.0				37.5	50.0	-12.5
13.872	16.2			0.0	1.1	20.0				37.3	50.0	-12.7
13.392	16.0			0.0	1.0	20.0				37.0	50.0	-13.0
13.272	15.9			0.0	1.0	20.0				36.9	50.0	-13.1
14.448	15.7			0.0	1.1	20.0				36.8	50.0	-13.2
13.512	15.7			0.0	1.0	20.0				36.7	50.0	-13.3
13.752	15.4			0.0	1.1	20.0				36.5	50.0	-13.5
14.784	15.3			0.0	1.1	20.0				36.4	50.0	-13.6
13.164	15.3			0.0	1.0	20.0				36.3	50.0	-13.7
13.620	15.2			0.0	1.1	20.0				36.3	50.0	-13.7
14.688	15.0			0.0	1.1	20.0				36.1	50.0	-13.9
14.556	14.9			0.0	1.1	20.0				36.0	50.0	-14.0
12.696	14.7			0.0	1.0	20.0				35.7	50.0	-14.3
0.166	20.4			0.0	0.1	20.0				40.5	55.1	-14.6
14.904	14.0			0.0	1.1	20.0				35.1	50.0	-14.9
12.816	13.9			0.0	1.0	20.0				34.9	50.0	-15.1
0.177	19.3			0.0	0.2	20.0				39.5	54.6	-15.2
12.936	13.6			0.0	1.0	20.0				34.6	50.0	-15.4

NORTHWEST EMC		CONDUCTED EMISSIONS DATA SHEET				REV d12.06 08/16/2002						
EUT: MPC13A-20				Work Order: INMC0023								
Serial Number: 002-026				Date: 8/19/02 10:30								
Customer: Intermec Corporation				Temperature: 75								
Attendees: None				Humidity: 39%								
Cust. Ref. No.:				Barometric Pressure: 30								
Tested by: Rod Peloquin		Power: 120VAC/60Hz		Job Site: EV01								
TEST SPECIFICATIONS												
Specification: CISPR22 Class B				Year: 1997								
Method: CISPR 22				Year: 1997								
SAMPLE CALCULATIONS												
Radiated Emissions: Field Strength = Measured Level + Antenna Factor + Cable Factor - Amplifier Gain + Distance Adjustment Factor + External Attenuation												
Conducted Emissions: Adjusted Level = Measured Level + Transducer Factor + Cable Attenuation Factor + External Attenuator												
COMMENTS												
High channel, tested in WA21 Access Point. Radio transmitting at maximum data rate, worst case antenna configuration												
EUT OPERATING MODES												
DEVIATIONS FROM TEST STANDARD												
No deviations.												
RESULTS				Line		Run #						
Pass				L1		11						
Other				 Tested By:								
												
Freq (MHz)	Amplitude (dBuV)			Transducer (dB)	Cable (dB)	External Attenuation (dB)		Detector (blank equal peaks [PK] from scan)		Adjusted dBuV	Spec. Limit dBuV	Compared to Spec. (dB)
14.232	17.8			0.0	1.1	20.0				38.9	50.0	-11.1
0.236	20.9			0.0	0.2	20.0				41.1	52.3	-11.2
14.340	17.5			0.0	1.1	20.0				38.6	50.0	-11.4
14.112	17.3			0.0	1.1	20.0				38.4	50.0	-11.6
13.752	16.4			0.0	1.1	20.0				37.5	50.0	-12.5
13.404	16.4			0.0	1.0	20.0				37.4	50.0	-12.6
13.992	16.3			0.0	1.1	20.0				37.4	50.0	-12.6
13.296	16.2			0.0	1.0	20.0				37.2	50.0	-12.8
13.644	16.1			0.0	1.1	20.0				37.2	50.0	-12.8
13.536	15.8			0.0	1.0	20.0				36.8	50.0	-13.2
14.460	15.7			0.0	1.1	20.0				36.8	50.0	-13.2
0.465	12.7			0.0	0.2	20.0				32.9	46.6	-13.7
14.592	15.2			0.0	1.1	20.0				36.3	50.0	-13.7
13.176	15.0			0.0	1.0	20.0				36.0	50.0	-14.0
13.872	14.7			0.0	1.1	20.0				35.8	50.0	-14.2
12.816	14.6			0.0	1.0	20.0				35.6	50.0	-14.4
12.720	14.6			0.0	1.0	20.0				35.6	50.0	-14.4
14.928	14.4			0.0	1.1	20.0				35.5	50.0	-14.5
14.688	14.4			0.0	1.1	20.0				35.5	50.0	-14.5
12.936	14.1			0.0	1.0	20.0				35.1	50.0	-14.9
15.048	13.9			0.0	1.1	20.0				35.0	50.0	-15.0

NORTHWEST EMC		CONDUCTED EMISSIONS DATA SHEET				REV d12.06 08/16/2002						
EUT: MPC13A-20				Work Order: INMC0023								
Serial Number: 002-026				Date: 8/19/02 10:31								
Customer: Intermec Corporation				Temperature: 75								
Attendees: None				Humidity: 39%								
Cust. Ref. No.:				Barometric Pressure: 30								
Tested by: Rod Peloquin		Power: 120VAC/60Hz		Job Site: EV01								
TEST SPECIFICATIONS												
Specification: CISPR22 Class B				Year: 1997								
Method: CISPR 22				Year: 1997								
SAMPLE CALCULATIONS												
Radiated Emissions: Field Strength = Measured Level + Antenna Factor + Cable Factor - Amplifier Gain + Distance Adjustment Factor + External Attenuation												
Conducted Emissions: Adjusted Level = Measured Level + Transducer Factor + Cable Attenuation Factor + External Attenuator												
COMMENTS												
High channel, tested in WA21 Access Point. Radio transmitting at maximum data rate, worst case antenna configuration												
EUT OPERATING MODES												
DEVIATIONS FROM TEST STANDARD												
No deviations.												
RESULTS				Line		Run #						
Pass				N		12						
Other				 Tested By:								
												
Freq (MHz)	Amplitude (dBuV)			Transducer (dB)	Cable (dB)	External Attenuation (dB)		Detector (blank equal peaks [PK] from scan)		Adjusted dBuV	Spec. Limit dBuV	Compared to Spec. (dB)
14.352	17.4			0.0	1.1	20.0				38.5	50.0	-11.5
14.232	17.3			0.0	1.1	20.0				38.4	50.0	-11.6
14.112	17.3			0.0	1.1	20.0				38.4	50.0	-11.6
0.233	20.4			0.0	0.2	20.0				40.6	52.3	-11.8
14.460	16.6			0.0	1.1	20.0				37.7	50.0	-12.3
13.284	16.5			0.0	1.0	20.0				37.5	50.0	-12.5
13.992	16.0			0.0	1.1	20.0				37.1	50.0	-12.9
13.644	15.7			0.0	1.1	20.0				36.8	50.0	-13.2
13.404	15.7			0.0	1.0	20.0				36.7	50.0	-13.3
13.764	15.6			0.0	1.1	20.0				36.7	50.0	-13.3
13.524	15.6			0.0	1.0	20.0				36.6	50.0	-13.4
13.872	15.5			0.0	1.1	20.0				36.6	50.0	-13.4
14.688	15.3			0.0	1.1	20.0				36.4	50.0	-13.6
14.820	14.9			0.0	1.1	20.0				36.0	50.0	-14.0
14.592	14.8			0.0	1.1	20.0				35.9	50.0	-14.1
12.960	14.7			0.0	1.0	20.0				35.7	50.0	-14.3
14.928	14.1			0.0	1.1	20.0				35.2	50.0	-14.8
12.708	14.2			0.0	1.0	20.0				35.2	50.0	-14.8
12.840	14.1			0.0	1.0	20.0				35.1	50.0	-14.9
13.176	13.6			0.0	1.0	20.0				34.6	50.0	-15.4
0.469	10.7			0.0	0.2	20.0				30.9	46.5	-15.6