RETLIF TESTING LABORATORIES

EMISSIONS DATA SHEET

Test Method:	**Radiated Emissions 30MHz to 9.5GHz**		
Customer	Markem Corporation	**Job No.**	R-4396N
Test Sample	Thermal Printer with RFID		
Model No.	CIMJET RFID	**Serial No.**	04 C3D 3554
Test Specification:	FCC Part 15, Subpart C 15.247		
Operating Mode:	Transmitting a Modulated Signal while Frequency Hopping 902.41-926.53 MHz		
Technician:	T. Firkowski	**Date:**	February 24, 2005
Notes:	Test Distance: 3 Meters Detector: Quasi-Peak		

Test Frequency	Antenna Position	Turntable Position	Uncorrected Reading	Correction Factor	Corrected Reading					Limit at 3 Meters
MHz	(H/V) - Height	Degrees	dBuV	dB	dBuV/m					dBuV/m
30.00	-	-	-	-	-					40.0
\|	-	-	-	-	-					\|
88.00	-	-	-	-	-					40.0
88.00	-	-	-	-	-					43.5
\|	-	-	-	-	-					\|
216.00	-	-	-	-	-					43.5
216.00	-	-	-	-	-					43.5
\|	-	-	-	-	-					\|
341.71	V-1m	0.0	17.39	23.71	41.10					43.5
\|	-	-	-	-	-					\|
960.00	-	-	-	-	-					46.0
960.00	-	-	-	-	-					\|
\|	-	-	-	-	-					\|
9500.00	-	-	-	-	-					46.0

EUT emissions observed throughout the given frequency spectrum were recorded and evaluated. Emission levels closest to the limit are listed on this data sheet. No emissions were observed in any restricted bands.