RETLIF TESTING LABORATORIES

EMISSIONS DATA SHEET

Test Method:	Frequency Stability		
Customer:	Cellular Specialties, Inc.	Job No:	R-4132N
Test Sample:	Bidirectional Amplifier		
Model No:	150PCS	Serial No:	n/a
Test Specification:	Fcc Part 2 Paragraph: 2.1055		
Operating Mode:	Amplifying input signal		
Technician:	T. Firkowski	Date:	5/28/03
Notes:	Uplink Frequency: 1880 MHz Downlink Frequency: 1960 MHz	Nominal Input Power: 115 VAC	

Temp	Test Frequency	Input Power	Output Power	Frequency @ 97.75 VAC	Frequency @ 103.50 VAC	Frequency @ 109.25 VAC	Frequency @ 115 VAC	Frequency @ 120.75 VAC	Frequency @ 126.50 VAC	Frequency @ 132.25 VAC
C	MHz	dBm	dBm	MHz	MHz	MHz	MHz	MHz	MHz	MHz
	(Uplink)									
-30	1880	-28.57	24.23	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000
-20	|	|	|	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000
-10	|	|	|	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000
0	|	|	|	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000
10	|	|	|	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000
20	|	|	|	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000
30	|	|	|	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000
40	|	|	|	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000
50	1880	-28.57	24.23	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000	1880.000
	(Downlink)									
-30	1960	-30.44	26.3	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000
-20	|	|	|	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000
-10	|	|	|	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000
0	|	|	|	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000
10	|	|	|	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000
20	|	|	|	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000
30	|	|	|	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000
40	|	|	|	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000
50	1960	-30.44	26.3	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000	1960.000