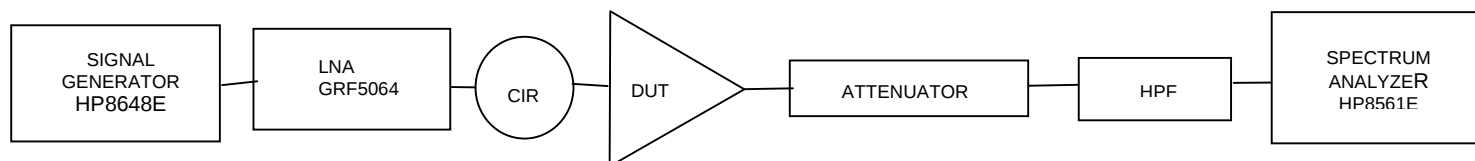


SUMARY SHEET FOR CONDUCTED SPURIOUS EMISSIONS TEST

1. Test Setup



2. Test Data

DUT 250W, 450-470MHZ RF Power Amplifier
 Manufacturer TRL Technologies, Inc.
 Model # A250070406B
 S/N 000
 Test Date February 8, 1999
 Rated Power 250 Watts
 Measured Power 250 Watts

Test Results:

FREQ IN	METER READING	CABLE/PADS & FILTER LOSSES	TOTAL	FCC LIMIT	MARGIN
MHz	dBm	dB	dBm	dBm	dB
920	-56.83	-32.2	-24.63	-13	11.63
1380	-65.67	-32.4	-33.27	-13	20.27
1840	-66.67	-32.7	-33.97	-13	20.97
2300	-63.83	-32.9	-30.93	-13	17.93
2760	-73.33	-33.2	-40.13	-13	27.13
3220	-71.83	-32.5	-39.33	-13	26.33
3680	-68.17	-31.3	-36.87	-13	23.87
4140	-73.33	-29.4	-43.93	-13	30.93
4600	-73.67	-53.5	-20.17	-13	7.17

Conclusion: All data is within FCC specification

3. Test Equipment

Equipment Name	Manufacturer	Model #	Serial #
LNA	OPHIR RF	GRF5064	1006
Power Meter	HP	438A	2743A04697
Power Sensor	HP	8481B	3318A08142
Power Sensor	HP	8482B	2703A03328
Signal Generator	HP	8648E	3537A02176
Spectrum Analyzer	HP	8561E	3626A01558