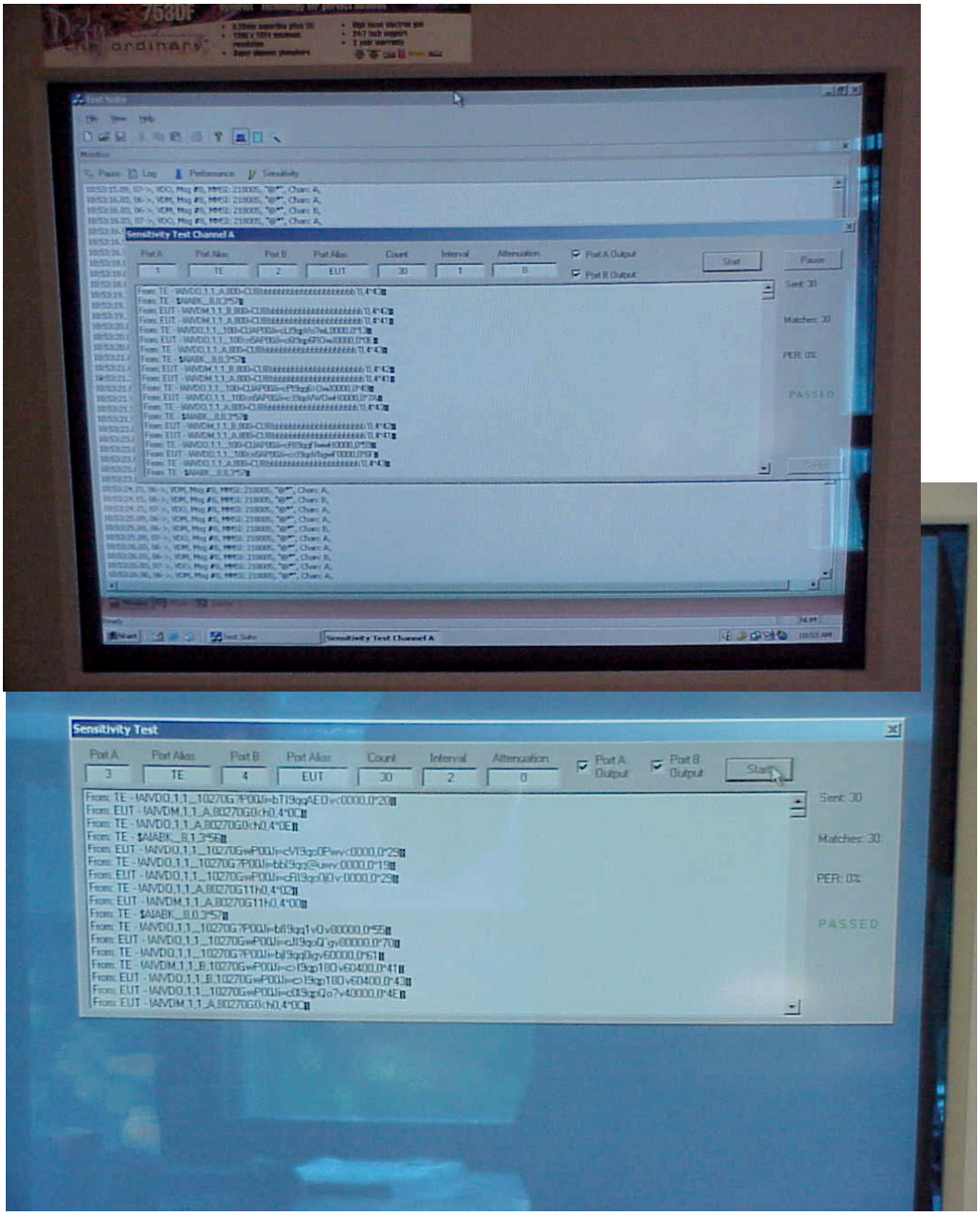
VIII. Measurement Results for AIS Physical Tests Cont'd:

9. Intermodulation Rejection.

Specification: PER ≤20%

Signal Generator	A	B	C	D
Frequency1 MHz	156.025	156.525	157.025	161.750
Frequency2 MHz	162.025	161.525	161.025	156.300
Setting	+41	+12	+12	+24
Value at EUT	-101	-27	-27	-15



VIII. Measurement Results for AIS Physical Tests Cont'd:

9. DSC Intermodulation Rejection.

Specification: PER ≤20%

* Unit unaffected by signal at maximum level. Below: First 36 data points of 8192. All data in spreadsheet on CD.

Mask	Data	Difference	Sorted diff.
0	0	0	0
1	1	0	0
0	0	0	0
1	1	0	0
0	0	0	0
1	1	0	0
0	0	0	0
1	1	0	0
0	0	0	0
1	1	0	0
0	0	0	0
1	1	0	0
0	0	0	0
1	1	0	0
0	0	0	0
1	1	0	0
0	0	0	0
1	1	0	0
0	0	0	0
1	1	0	0
0	0	0	0
1	1	0	0
0	0	0	0
1	1	0	0
0	0	0	0
1	1	0	0
0	0	0	0
1	1	0	0
0	0	0	0
1	1	0	0
1	1	0	0
1	1	0	0
1	1	0	0
1	1	0	0
0	0	0	0
0	0	0	0
1	1	0	0