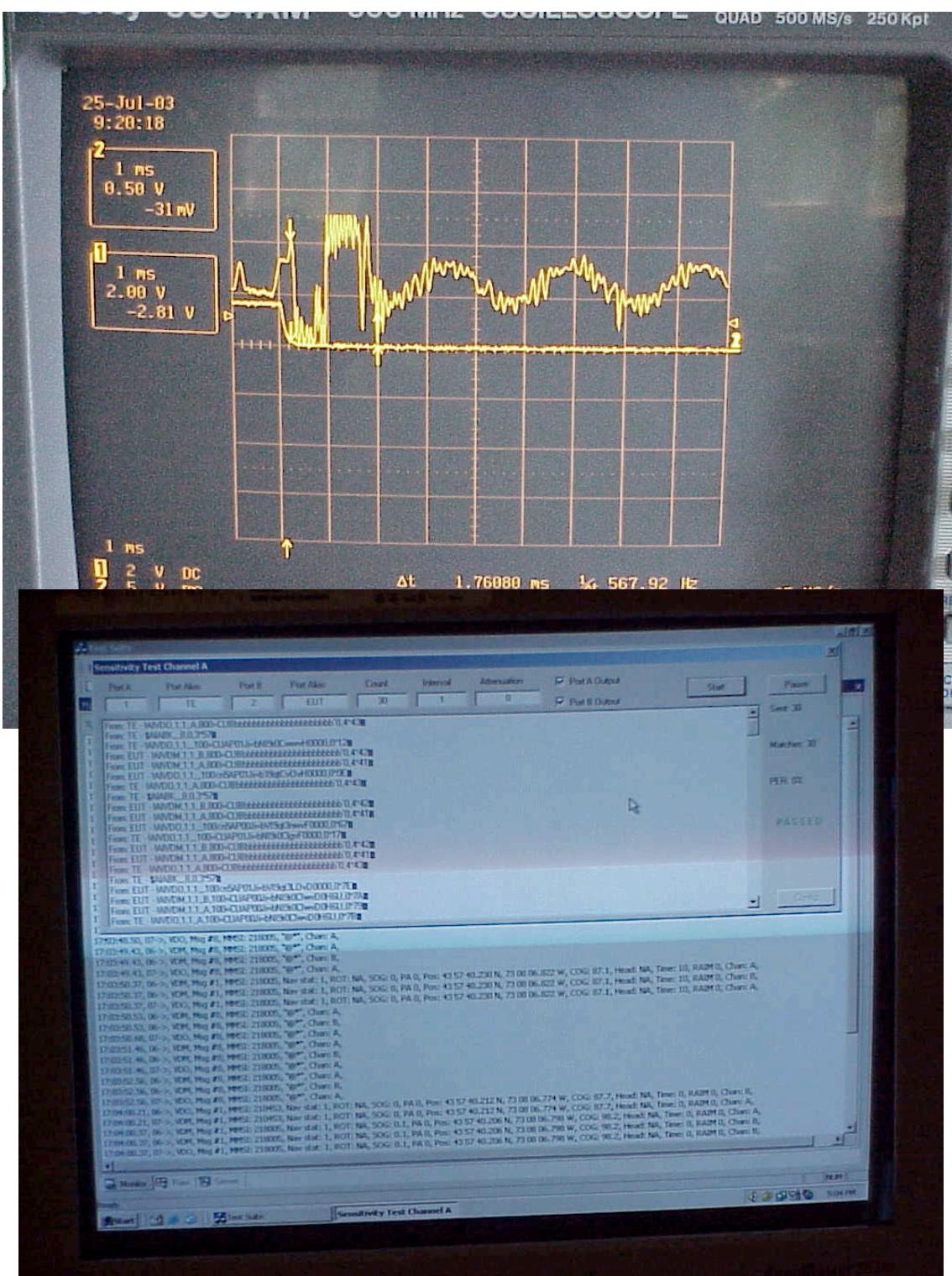


## **VIII. Measurement Results for AIS Physical Tests Cont'd:**

## 10. T/R Switching Time.

Specification: -107 dBm @ 20% PER

The TDMA receiver operates in the slot immediately following the transmit slot.



**VIII. Measurement Results for AIS Physical Tests Cont'd:****11. DSC Blocking/Desensitization.**Specification:  $\geq 84$  dB @  $>.01$  BER

\* 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
0	0	0	0
1	1	0	0
0	0	0	0