

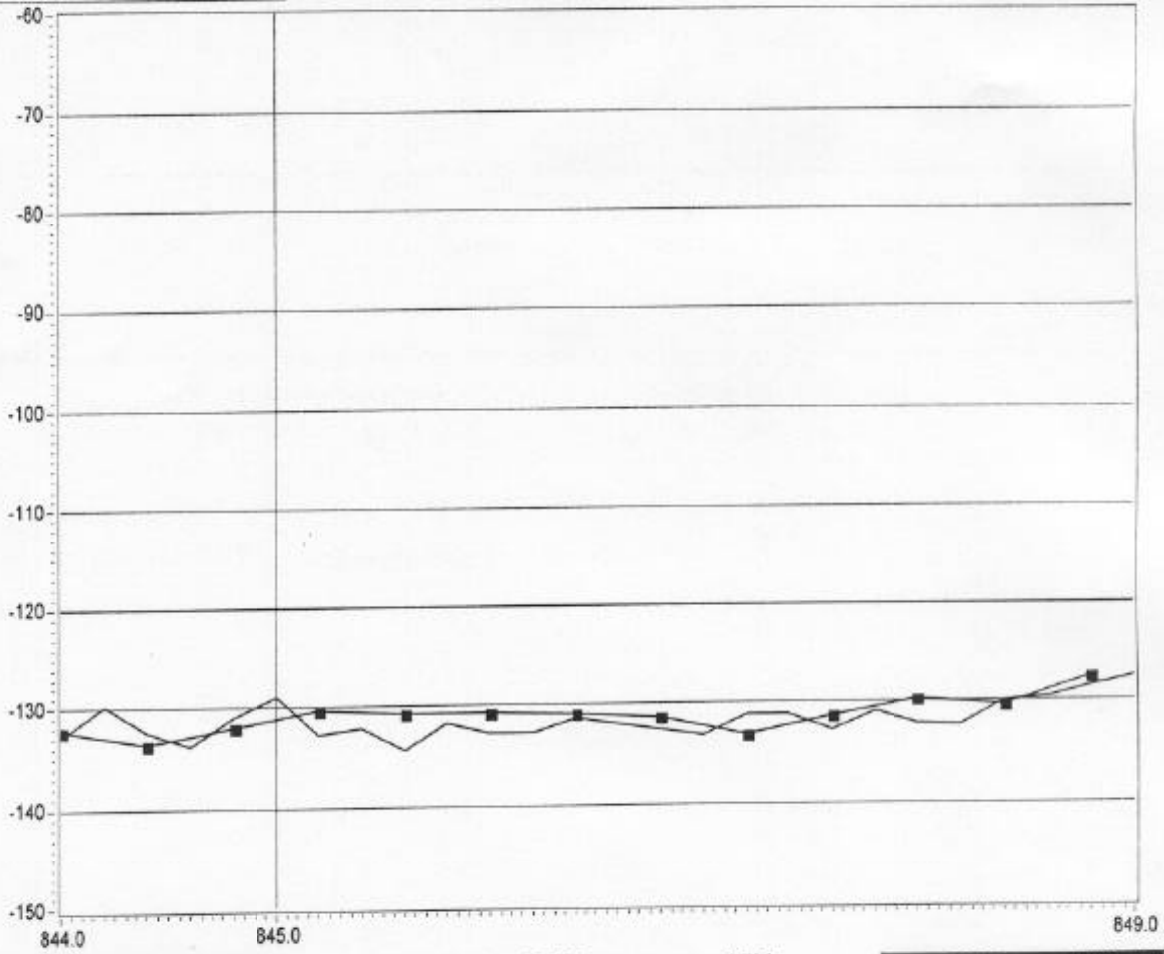
0800A00055, Airtech
Port 1 into SI-30
Swept Frequency PIM Data



F2 DOWN from 894.0 to 889.0 MHz. F1 Fixed at 869.0 MHz
F1 UP from 869.0 to 871.4 MHz. F2 Fixed at 894.0 MHz

3rd Order
IM Response, dBm

REFERENCE VALUE = -120.0 dBm



F1 Power, +43.1 dBm

3rd Order IM Frequency, MHz

F2 Power, +42.8 dBm

Reflected (Reverse) IM Power

Thursday, September 07, 2000; 7:24 AM

SI-800A Passive Intermodulation Analyzer

Rev. 3.30; April, 2000