

TEST SAMPLE SETUP CONFIGURATION WIRING DIAGRAM

The rf-IVD™ was configured as presented below. Power to the power supplies can be from 100-240 VAC, 47-63Hz. The switching supplies automatically adapt. The test were performed at 220VAC. All I/O ports were loaded with the typical cabling that would be used in a regular setup. The system was setup using a RF link between the detector pod and base station.

Photos one and two present the conducted and radiated setup.

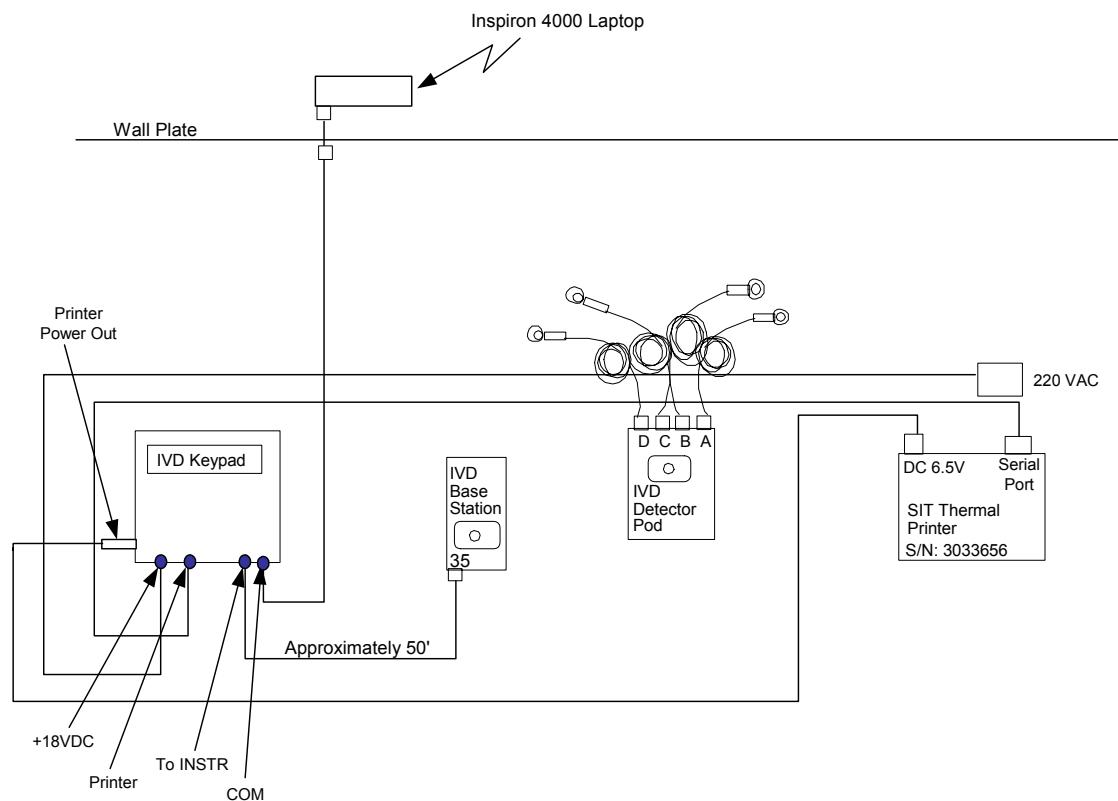


FIGURE 5.0-1

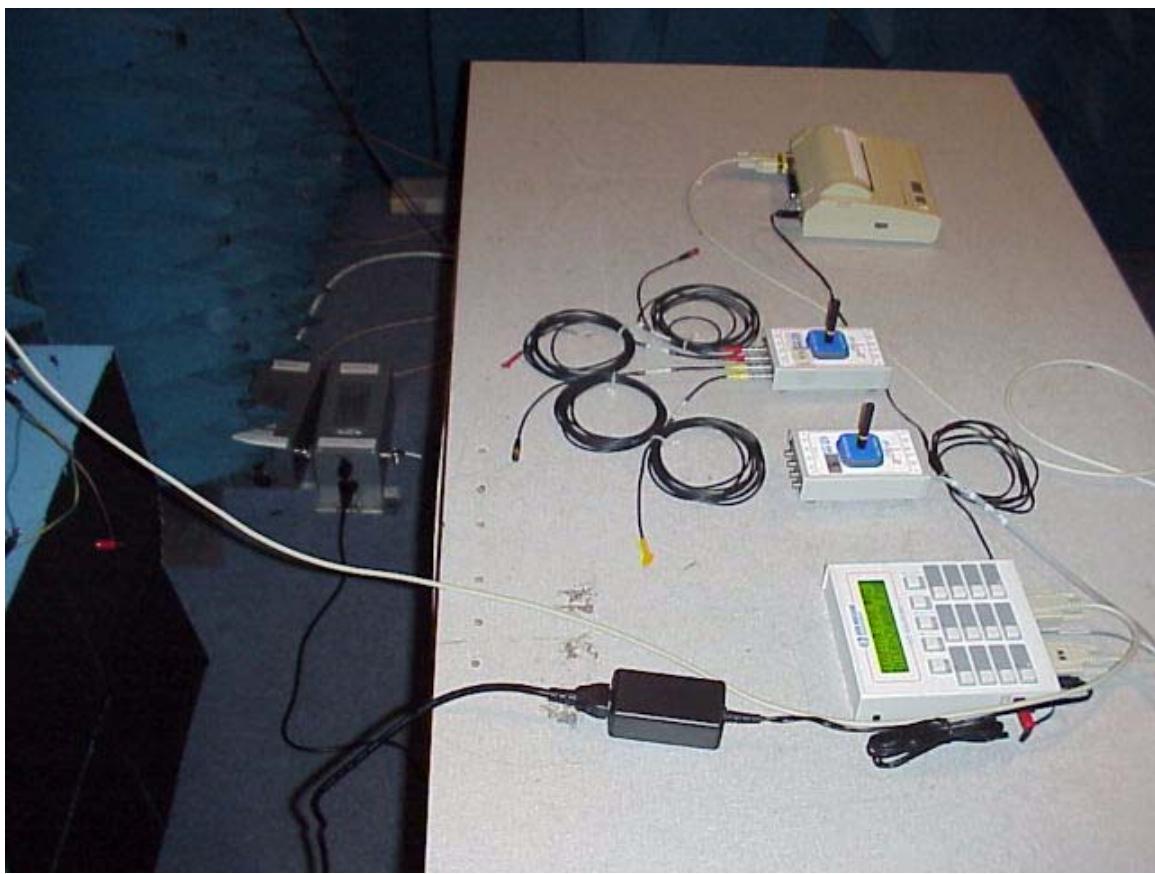


PHOTO 1



PHOTO 2