

Initial Test of an Argus SETI Station

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ABSTRACT. It is necessary to conduct an initial test of an Argus system before performance tests can be completed. Once the station is constructed and power applied, the operator must initially determine if the system is operating regardless of efficiency or performance. Performance tests will not be reviewed here, however it is advisable to conduct such tests after the operator had determined that the entire system is working. Initial testing includes listening for noise, using a calibrated noise source, satellite signal detection, EME, solar, and galactic noise sources.