

NAME OF TEST:

Transmitter Rated Power Output

RULE PART NUMBER: 2.1046 (a), 90.541

UNIT UNDER TEST T881-10-0020 sn 13012187

TEST RESULTS: 5W adjustable down to 1W see data below

TEST CONDITIONS: Standard Test Conditions, 25 C

TEST EQUIPMENT: Digital Voltmeter, Fluke 77 series II multimeter
 DC Power Supply , Astron Model VS-20M
 True RMS clamp multimeter, EXTECH instrument model 380947
 Analog Wattmeter Coaxial Dynamics Inc model 81050, probe 500W
 Load 50ohm , 50W

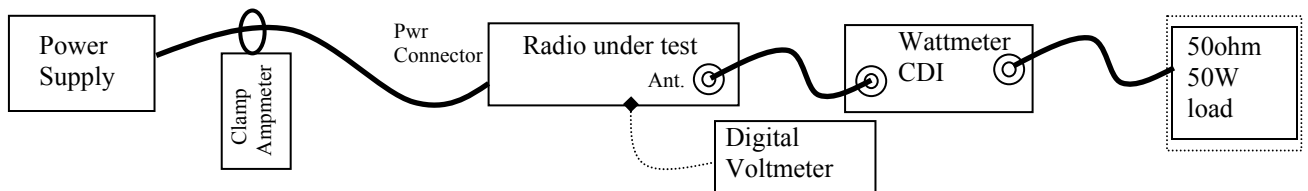
PERFORMED BY:

Constantin Pintilei

DATE: 05/18/04

Constantin Pintilei

TEST SET-UP:



TEST RESULTS:

Frequency (ch 120) (MHz)	DC Voltage at Final (VDC)	DC Current into Final (ADC)	DC Power into Final (W)	RF Power Output (W)
772.975	13.68	1.51	20.66	5
772.975	13.74	0.85	11.68	1