

Freq GHz	Input Power		Input Pwr P(i)		True Output Power (Po)			Limit Po Watts	Pass or Check suitability	Original Sample Output Power (Ps)				Gain dB	Limit Gain dB	Pass or Check suitability	Front Panel Display Watts
	Pin (ind) dBm	Cal dB	Cal dB	Pi (act) dBm	Po (Ind) dBm	Cal dB	Po(act) dBm			Po (act) Watts	Ps (Ind) dBm	Cal dB	Ps (Act) dBm				
5.850	-11.1	0	-11.1	9.0	49.94	58.94	783	650	Pass	14.0	44.8	58.8	759	70.04	70	Pass	580
6.000	-13.1	0	-13.1	8.7	49.95	58.65	733	650	Pass	13.9	44.7	58.6	724	71.75	70	Pass	533
6.150	-13.1	0	-13.1	8.7	50.08	58.78	755	650	Pass	14.1	44.6	58.7	741	71.88	70	Pass	529
6.300	-13.5	0	-13.5	8.6	50.25	58.85	767	650	Pass	14.1	44.7	58.8	759	72.35	70	Pass	712
6.425	-11.9	0	-11.9	8.8	50.29	59.09	811	650	Pass	14.3	44.7	59	794	70.99	70	Pass	760

Test Atten: Yes
 Atten settings(dB): 0

Xicom: XTRD-750C
 Customer:
 Job Number: 1901035
 Date: 05-02-19
 Unit Part No: 305-0195-001
 Unit Serial No: 7924
 Unit Date Code: 06-02
 TWT Type: LD7262B
 TWT Serial No: X072

VSWR trip(W): 65
 VSWR trip(V): 0.53
 Vk Monitor(-KV): 11.3
 lhxDC(mA): 1.3
 lhxPsat(mA): 5.7
 lhxTrip(mA): 12.0
 SSA Fitted?: Yes
 Firmware: 4.14
 Heater Hours: 93682
 Beam Hours: 93592

Limit (W/V)	Pass or Fail
65	Pass
0.25	Pass

COM Port Details

	Com 1	Com 2
Address:		F
Baud Rate:	9600	9600
Parity:	N	N
Data Bits:	8	8
Stop Bits:	1	1

Equipment Used	
Power Arm	C01
Input Coupler	3dB Narda
RF Meter 1	31
Power Head 1	18
RF Meter 2	33
Power Head 2	17
RF Meter 3	34
Power Head 3	432
2-20GHz Sweep Generator	59

List any in line attenuators fitted:- 5dB ON SSA O/P

	Complete
TEST COM 1- RS232	Yes
TEST COM 2- RS485	Yes

Notes:-