## newerasystems

Date Received	April 26, 2015 Ref#	¥	
Company	New Era Systems, Inc		
Address	2179 N. Powerline Road		
	Pompano Beach, FL 33069		
	Tel: 954-974 7144		
Name			
MFG Name	MCL		
MFG Part #	MT3200		
Serial #	1646		
Description unit	400 Watt TWT - Frequency 13.75 GH	z to 14.50 GHz	
	Class A		
Stated Failure	Testing		
Log Details	This unit is Ok		

Needs J3 Jumper Pins 1 to 2, 3 to 4 Needs J4 Jumper Pins 1 to 14

Frequency	Max O/P	Helix Current	HV Value
13.75 GHz	345 Watts	4.8 mA	Not recorded
14.00 GHz	325 Watts	4.9 mA	
14.50 GHz	320 Watts	4.9 mA	

Total Hours

N/A

Completed Technician

May 27, 2015	
Phil Thomas	

Sheet1