

Model VKT2438P5
Serial # EO738G5

Frequency ~ 140GHz

AVG Frequency	STDEV Freq	Cathode Voltage	Cathode Current	Anode Voltage	Helix Current	Filament Voltage	Filament Current	Tuner Position	Power
GHz		kV	mA	kV	mA	kV	mA		mW
139.0164	0.0006	9.41	86.6	4.29	1.85	6.31	862	7.05	0.42
140.0987	0.0003	9.41	84	4.29	2.03	6.31	860	7.95	0.5
141.2813	0.0005	9.41	85.3	4.29	2.14	6.31	862	8.85	0.47
139.6922	0.0024	9.57	83.4	4.29	1.78	6.31	862	7.615	0.365
140.5094	0.0004	9.57	87.3	4.29	1.94	6.31	861	8.231	0.46
141.3209	0.0005	9.57	86.6	4.29	1.98	6.31	862	8.85	0.44
139.7356	0.01	9.66	85.6	4.29	1.73	6.31	859	7.622	0.56
140.5412	0.0007	9.66	85.5	4.29	1.83	6.31	859	8.237	0.59
141.3436	0.0004	9.66	85.8	4.29	1.92	6.31	860	8.85	0.58
140.147	0.0008	9.72	85.9	4.29	1.74	6.31	858	7.935	0.6
140.7467	0.0007	9.72	86.5	4.29	1.81	6.31	858	8.392	0.63
141.3575	0.0005	9.72	86.2	4.29	1.83	6.31	858	8.85	0.64

This EIO leaks water