

OSCILLATION 1  
 PULSE WIDTH 1 SEC 3.0  
 DUTY CYCLE .001  
 AVERAGE CURRENT maxc 28.0

SERIAL NO. 010  
 TUBE TYPE PM350C  
 REPAIR CLASS  
 DATE 9/15/98  
 CUSTOMER Baron

TEST	HEATER CURRENT	WARM UP TIME	FREQUENCY RANGE	PULSE VOLTAGE	POWER OUTPUT	BANDWIDTH	MINOR LOBES	STABILITY	TUNER TORQUE	PRESSURE WAVEGUIDE
LIMITS	11.0-13.0 AMPS	300sec MAX	5.500 5.660 MHz	28-30 KV	350 KW	2/Tpc MAX	10db MIN	.2% MAX	30u.03 MAX	45 PSI A
CONDITION	Ef=9.5V	Ef=9.5V	Osc1	Osc1	Osc1	Osc1	Osc1	Osc1	No. of OP	No Lenses
DATA										
F1 5500	11.6	260	5490	29.0	380	.3	13.0	0	20	OK
F2 5580			X	29.1	390	.3	13.0	0		
F3 5660			5680	29.1	390	.3	13.0	0		

EVALUATION

MAJOR/MINOR REBUILD

TESTED BY	SIGN	DATE	HOLDING	MAJOR/REBUILD
Q.C. CTL	SIGN <i>[Signature]</i>	DATE 9-15-98	168 HOURS	168
Q.C.1	SIGN <i>[Signature]</i>	DATE 9-15-98		

CALIFORNIA TUBE LABORATORY, INC. 1305 17TH AVENUE, SANTA CRUZ, CA 95062