

file: plot-18  
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$X := M^{(0)}$   
 $Y := M^{(1)}$

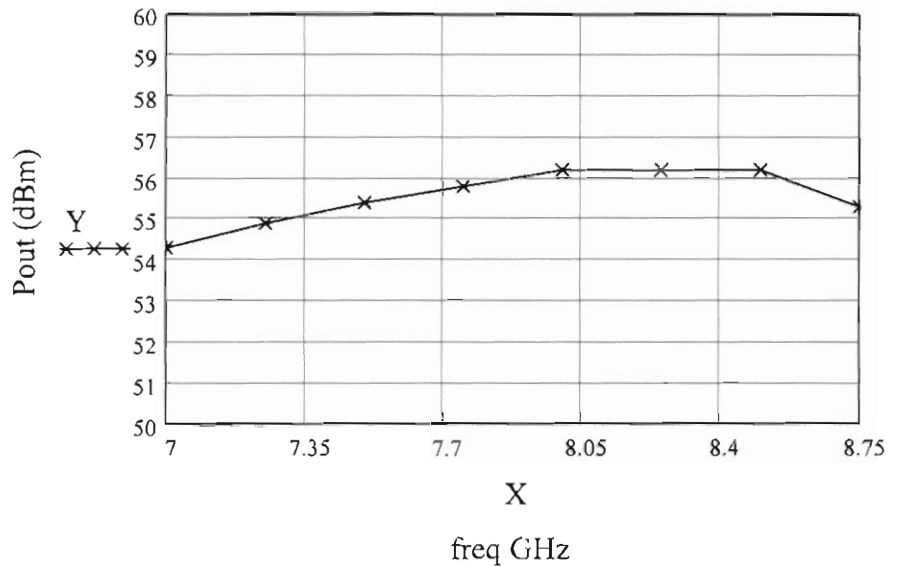
M :=

	0	1	2
0	7.00	54.30	269.00
1	7.25	54.90	309.00
2	7.50	55.40	346.00
3	7.75	55.80	380.00
4	8.00	56.20	416.00
5	8.25	56.20	416.00
6	8.50	56.20	416.00
7	8.75	55.30	338.00

**Varian VZC6965D**  
**SN-843**

**TWT VTX-6281H7**  
**SN-692**  
**7.9 to 8.4GHz**  
**400 Watts**  
**DL Tag 1407**  
**Helix: 0.4mA**  
**Coll: 450mA**  
**10.2kV**

**Pre Amp: Menlo**  
**SN-0152**  
**6 to 18GHz +20dBm**



**CAUTION:**

Be sure the RF ports are properly terminated ---  
 No overdrive protection.

Prime Power: 120VAC Single Phase