

Olivier Berchaud F5LGJ

Mesure de la puissance de sortie de l'etage a 2n5944

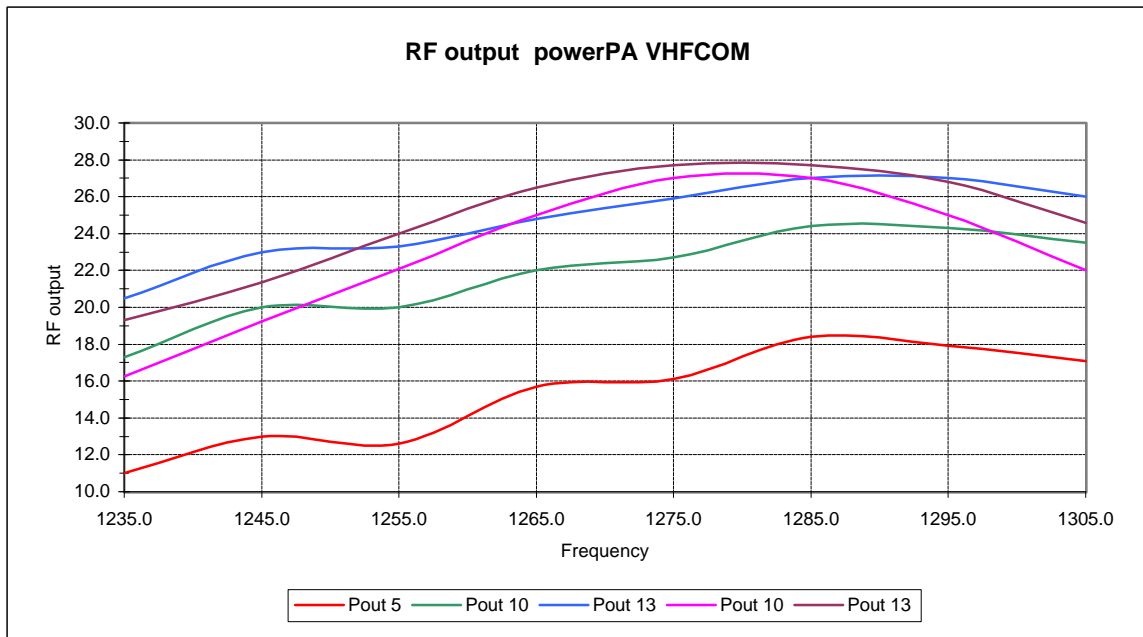
25 mars 2002

Freq	Pout 5	Pout 10	Pout 13
1235.0	11.0	17.3	20.5
1245.0	13.0	20.0	23.0
1255.0	12.6	20.0	23.3
1265.0	15.7	22.0	24.8
1275.0	16.1	22.7	25.9
1285.0	18.4	24.4	27.0
1295.0	17.9	24.3	27.0
1305.0	17.1	23.5	26.0

Pout 10	Pout 13
16.3	19.3
19.3	21.4
22.1	24.0
25.0	26.5
27.0	27.7
27.0	27.7
25.0	26.8
22.0	24.6

Max output @ 1290MHz:
27.2dBm 434mA 12.5V

new
27.5dBm 470mA 12.5V



Pin	Pout	H2
0	9.5	-12.4
1	11.6	-10.0
2	13.7	-9.2
3	15.6	-8.0
4	17.5	-7.2
5	19.3	-6.5
6	20.9	-6.0
7	22.2	-5.2
8	23.5	-3.9
9	24.6	-2.1
10	25.5	-0.3
11	26.4	1.4
12	27.0	3.1
13	27.5	4.6

