

DL4YHF Diode Probe Calibration (BAT45 coupled via 1 pF)

P / dBm	Udet 144 MHz / mV	Udet 435 MHz / mV	Udet 2.4 GHz / mV
-30	0.1	0.1	0.2
-27	0.2	0.2	0.5
-24	0.5	0.5	0.9
-20	1.2	1.3	1.8
-18	1.9	2.2	3
-15	3.8	4.6	6
-12	7.9	8.6	11.7
-9	15.2	17	22
-6	28.8	29.4	42.6
-3	51.4	54	77.6
0	93.4	92	140
3	160	163	220
6	250	255	350
9	395	410	550
12	592	550	800
15	905	820	1200
18	1316	1200	1700
21	1940	1990	2500

Diode Probe Calibration

