NOTE: ① DEV #9

② OVER 2mA

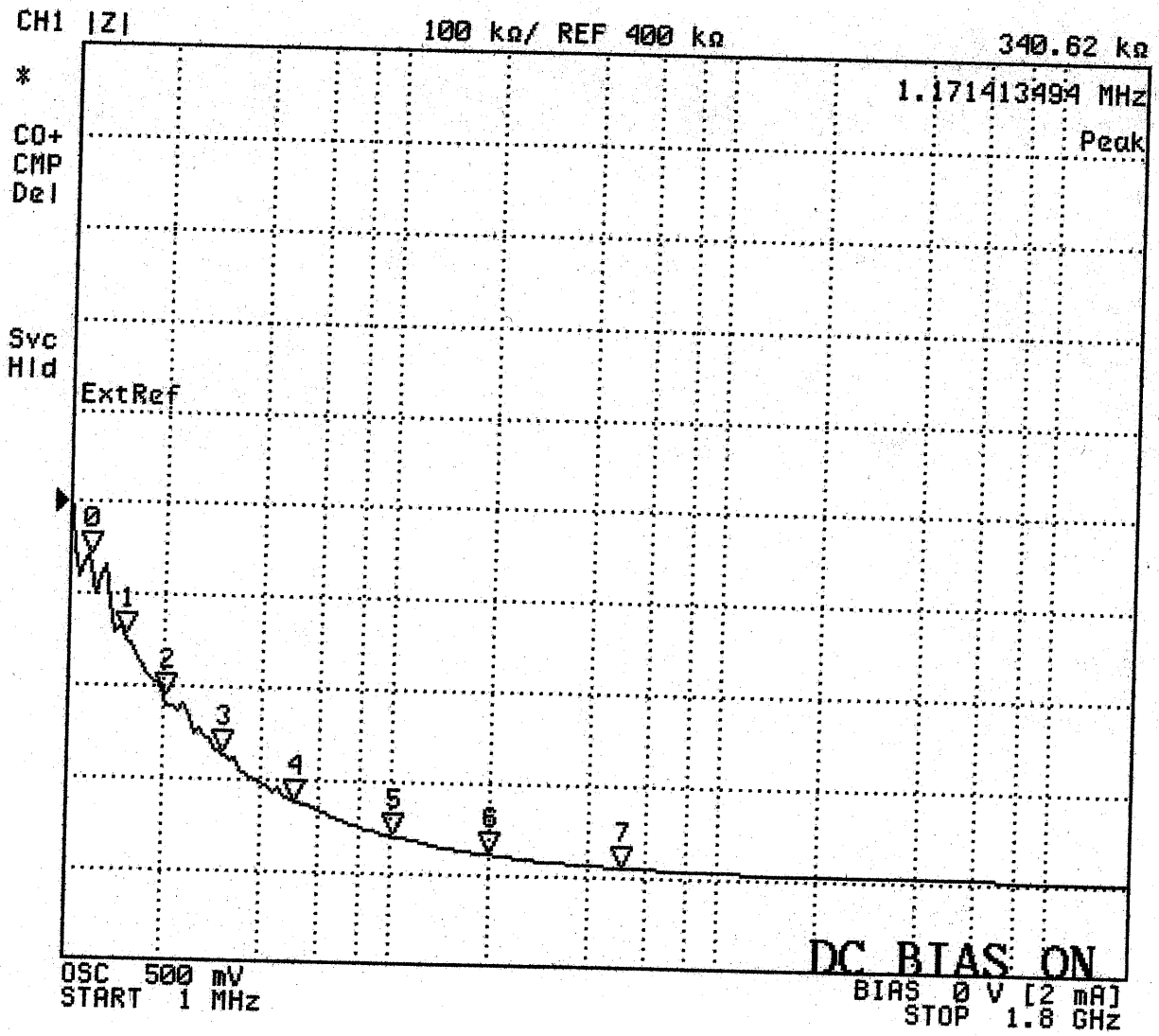
③ END 100 HR BURN IN

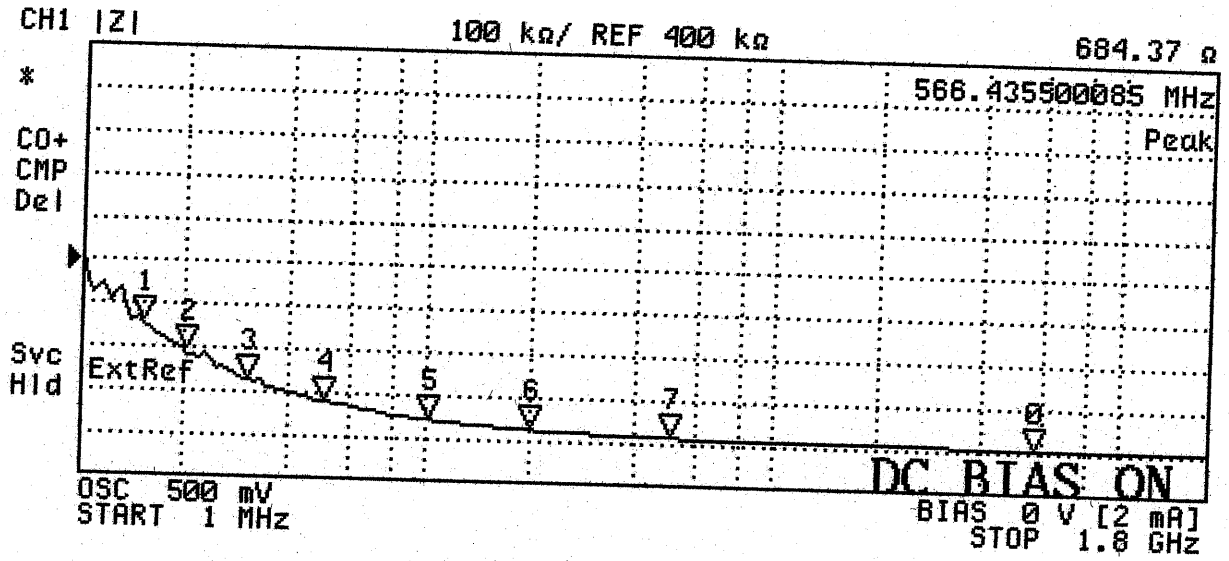
④ FILE: 09

⑤ |Z|@ 566mHz ≈ .684 KΩ

⑥ T ≈ 24°C (R.T.)

10 AUG 2000





N	STIMULUS	VAL
0	566.435500085 MHz	684.37 Ω
1	1.502534769 MHz	253.37 kΩ
2	2.009764315 MHz	188.03 kΩ
3	3.004086964 MHz	125.37 kΩ
4	5.009570263 MHz	74.068 kΩ
5	10.010909728 MHz	38.129 kΩ
6	20.010403939 MHz	19.319 kΩ
7	50.01601097 MHz	7.7442 kΩ

NOTE: DEV #9

10 AUG 2000

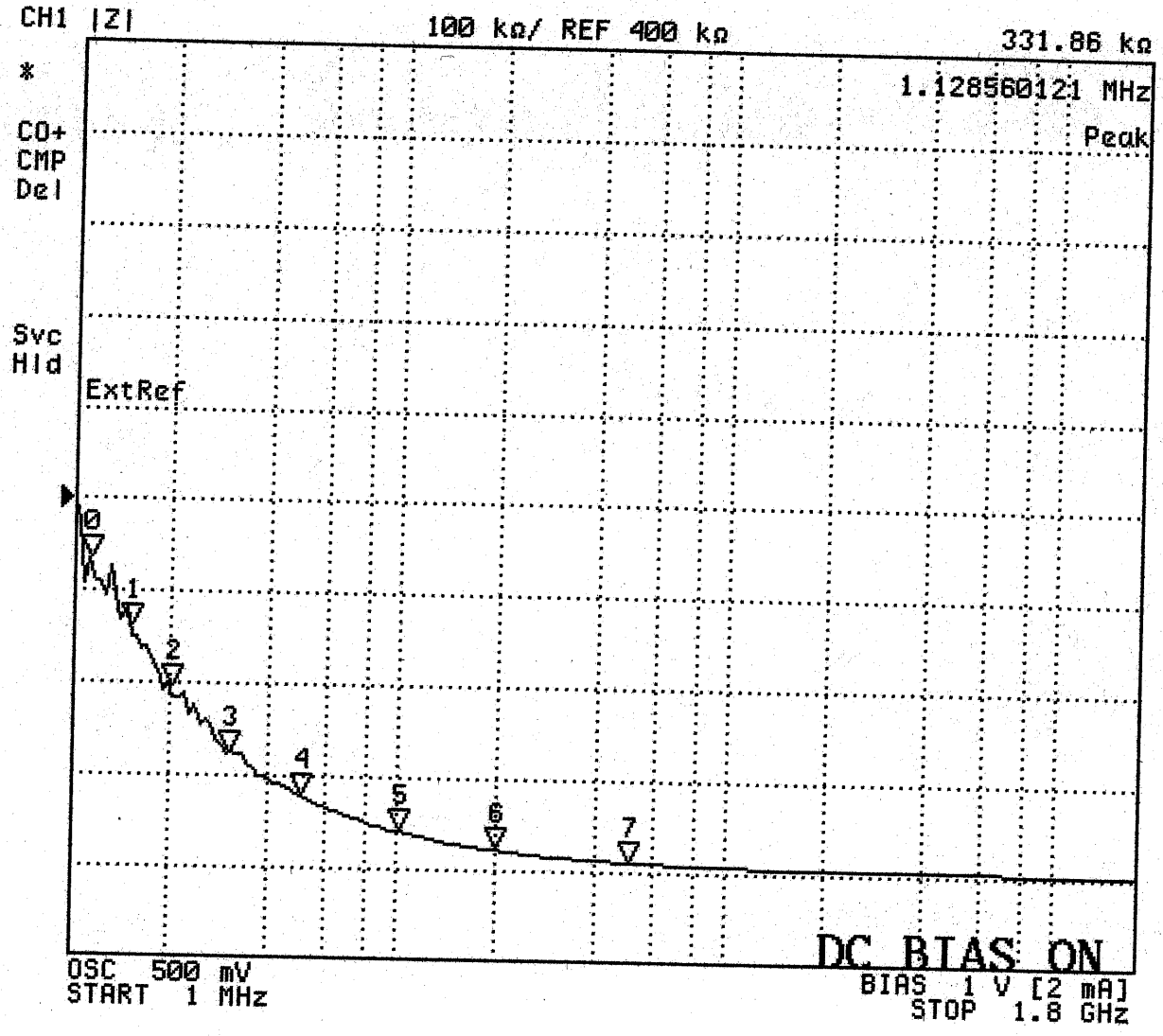
(1) 1V @ 2 mA

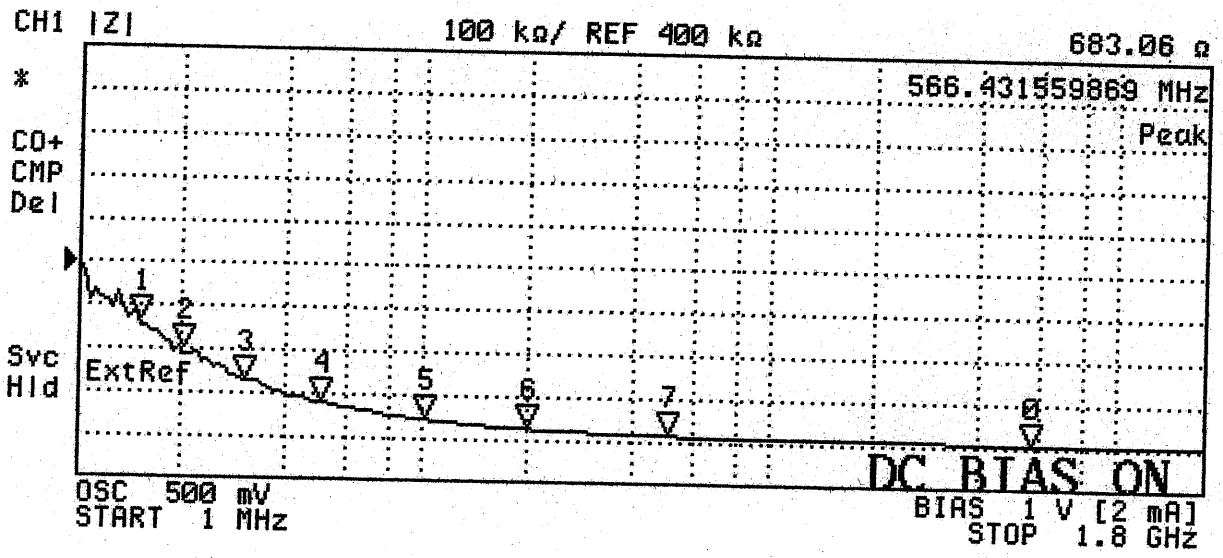
(3) T = 24°C (ROOM TEMP)

(4) FILE: 19

(5) |Z| @ 566 MHz = 1.683 KΩ

(6) END 1000 HR BURN IN





N	STIMULUS	VAL
0	566.431559869 MHz	683.06 Ω
1	1.502534769 MHz	259.02 kΩ
2	2.009764315 MHz	191.82 kΩ
3	3.004086964 MHz	121.22 kΩ
4	5.009570263 MHz	75.169 kΩ
5	10.010909728 MHz	38.52 kΩ
6	20.010403939 MHz	19.312 kΩ
7	50.01601097 MHz	7.7228 kΩ

NOTE: ① DEV# 9

② 2V@ 2mA

③ T ≈ 24°C (R.T.)

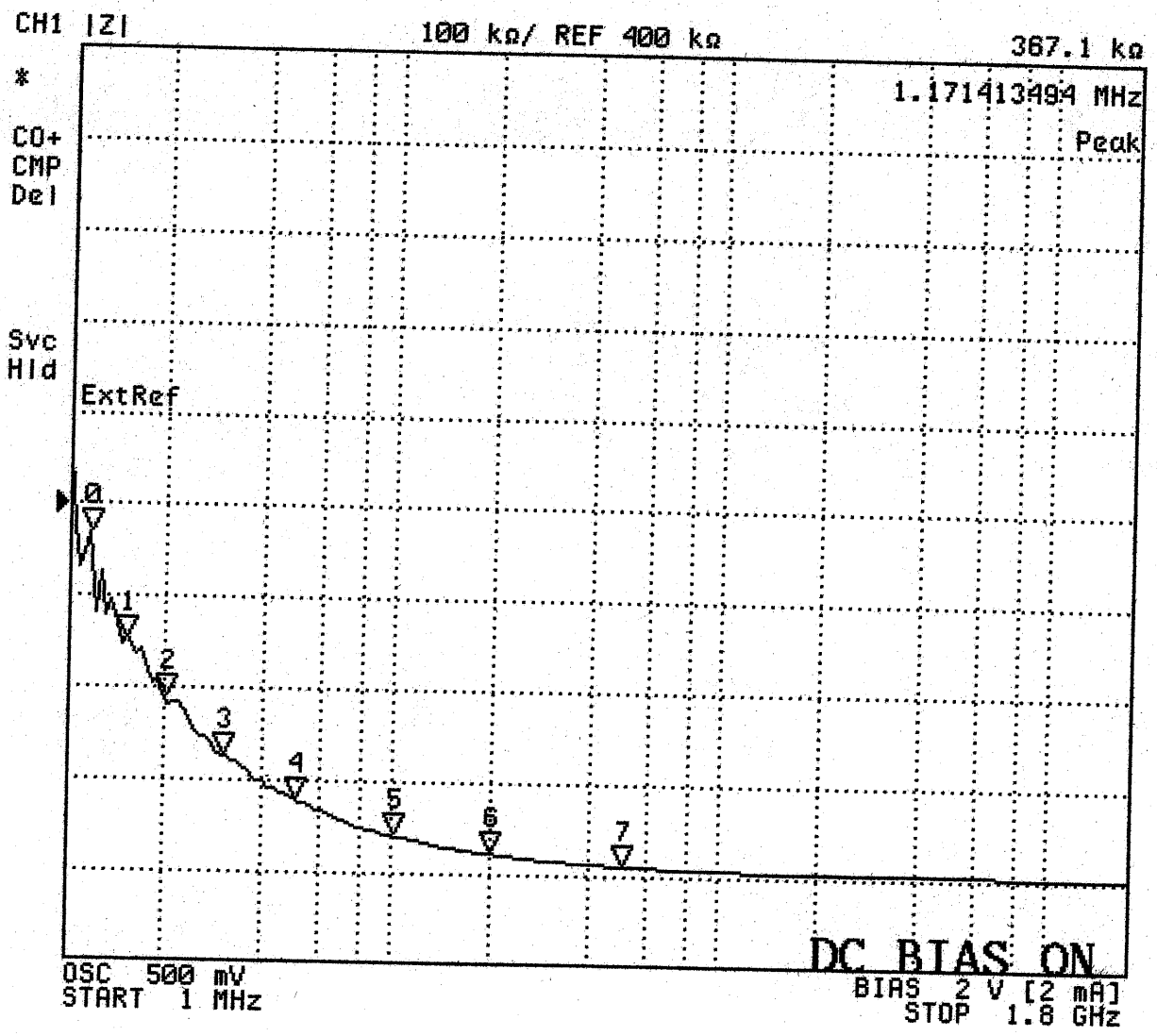
④ FILE: 29

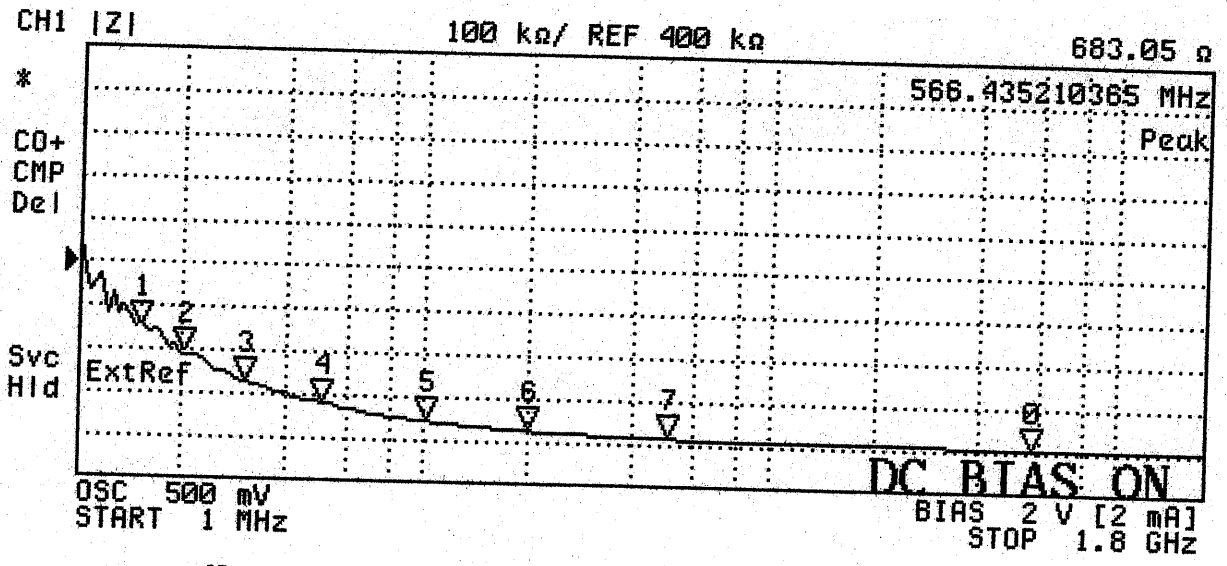
⑤ |Z|@ 566MHz ≈ .683KΩ

⑥ END 1000 HR BURN IN

10 AUG 2000

③





N	STIMULUS	VAL
0	566.435210365 MHz	683.05 Ω
1	1.502534769 MHz	250.77 kΩ
2	2.009764315 MHz	186.44 kΩ
3	3.004086964 MHz	122.83 kΩ
4	5.009570263 MHz	76.83 kΩ
5	10.010909728 MHz	38.279 kΩ
6	20.010403939 MHz	19.268 kΩ
7	50.01601097 MHz	7.7222 kΩ

NOTE ① DEV#9

10 AUG 2000 ④

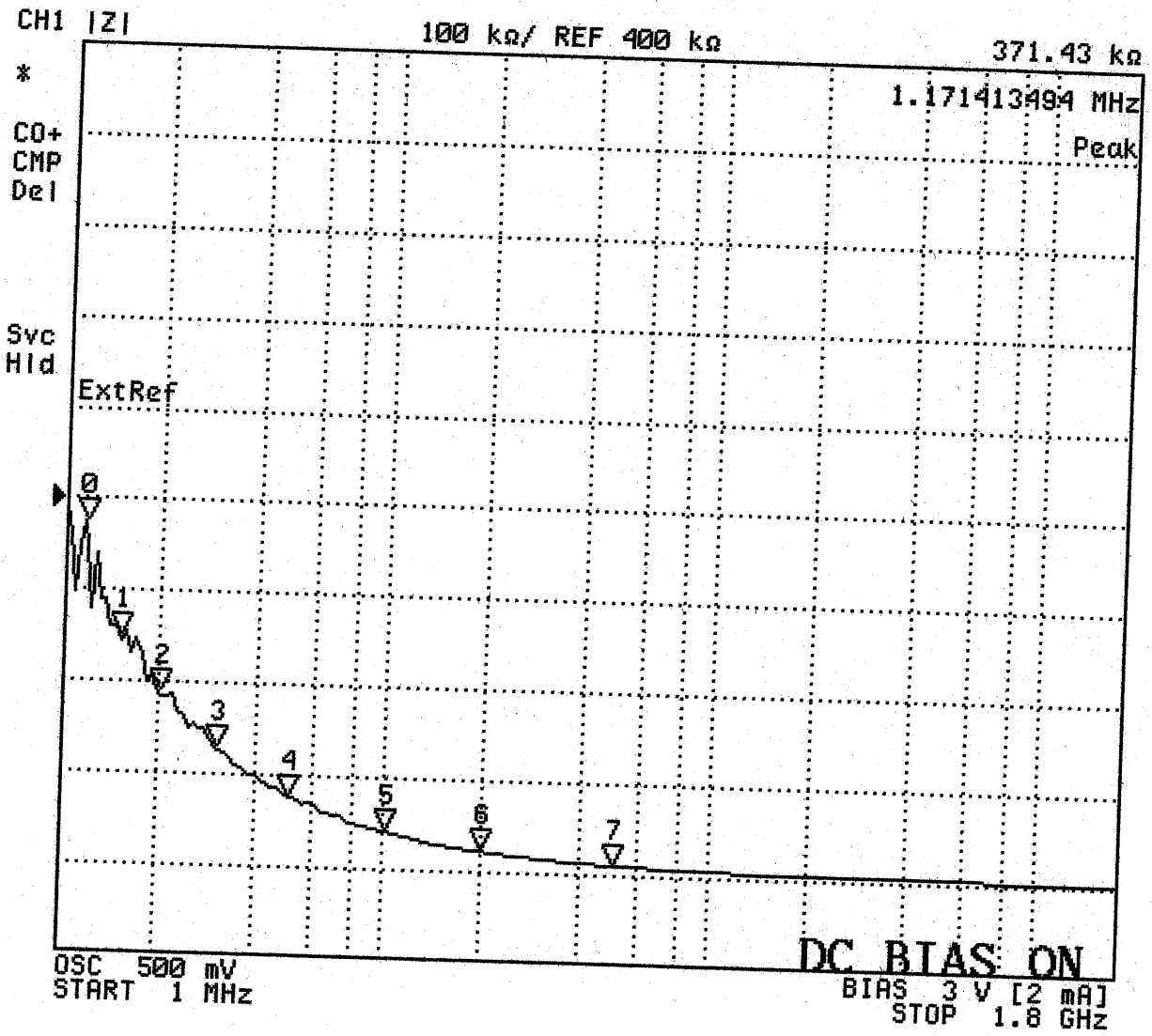
② 3V@2mA

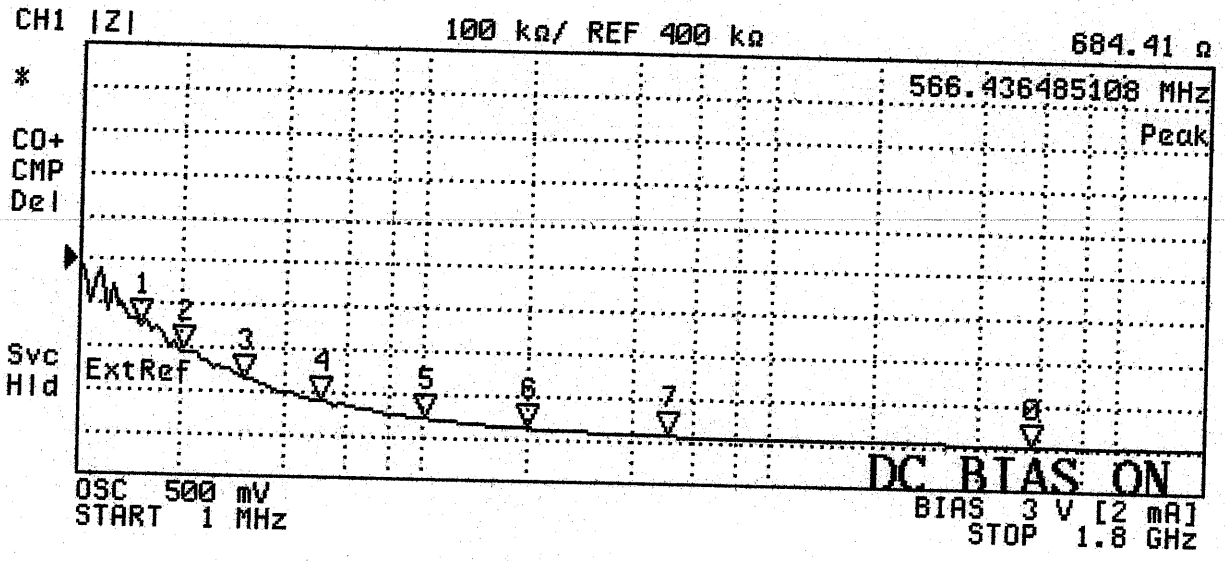
③ T≈24°C (R.T.)

④ FILE: 39

⑤ |Z|@566MHz ≈ .684 KΩ

⑥ END 1000 HR BURN IN





N	STIMULUS	VAL
0	566.436485108 MHz	684.41 Ω
1	1.502534769 MHz	247.91 kΩ
2	2.009764315 MHz	187.47 kΩ
3	3.004086964 MHz	125.22 kΩ
4	5.009570263 MHz	74.541 kΩ
5	10.010909728 MHz	38.363 kΩ
6	20.010403939 MHz	19.23 kΩ
7	50.01601097 MHz	7.7304 kΩ

NOTE: ① DEV#9

10 AUG 2000

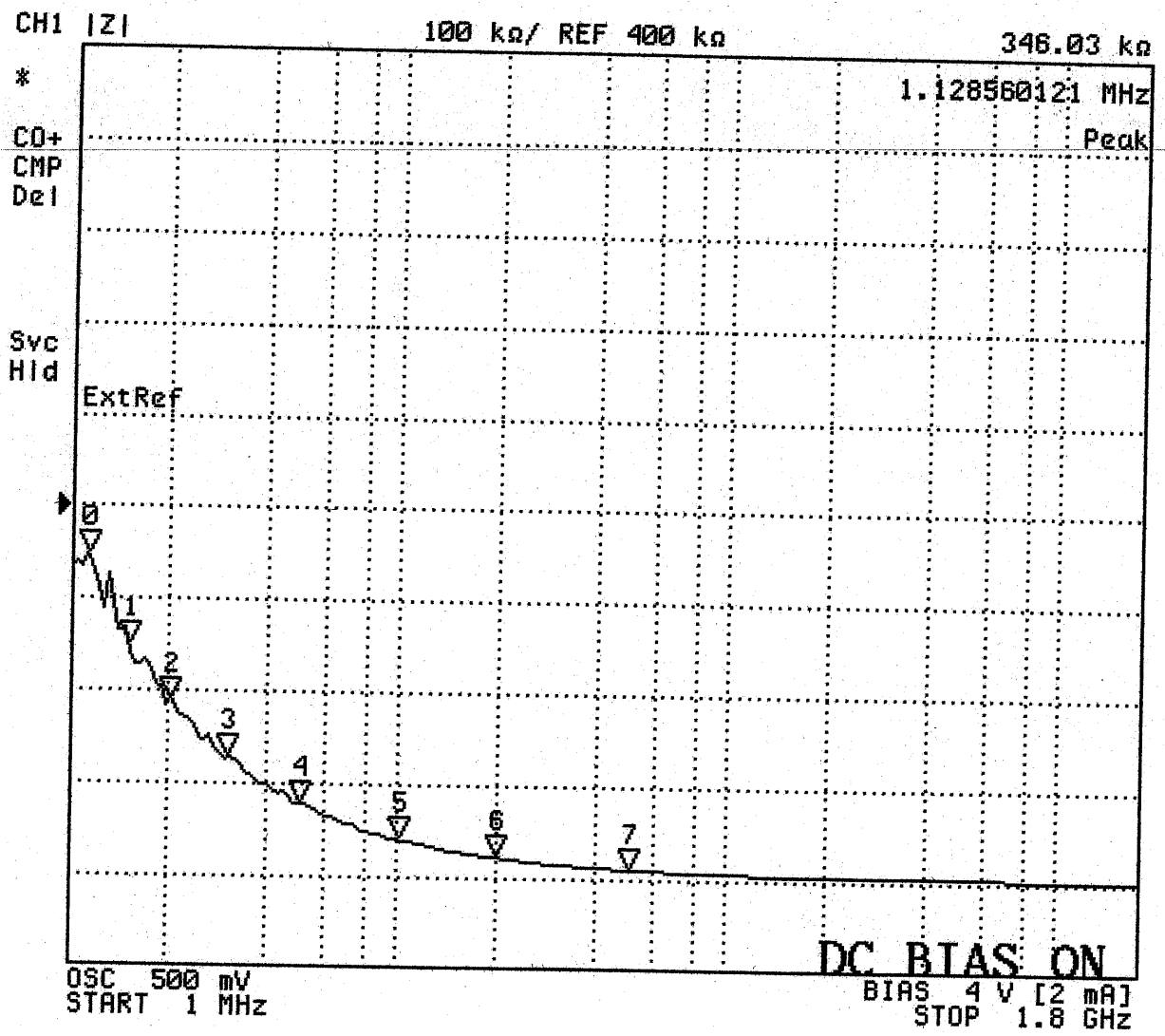
② 4V@2mA

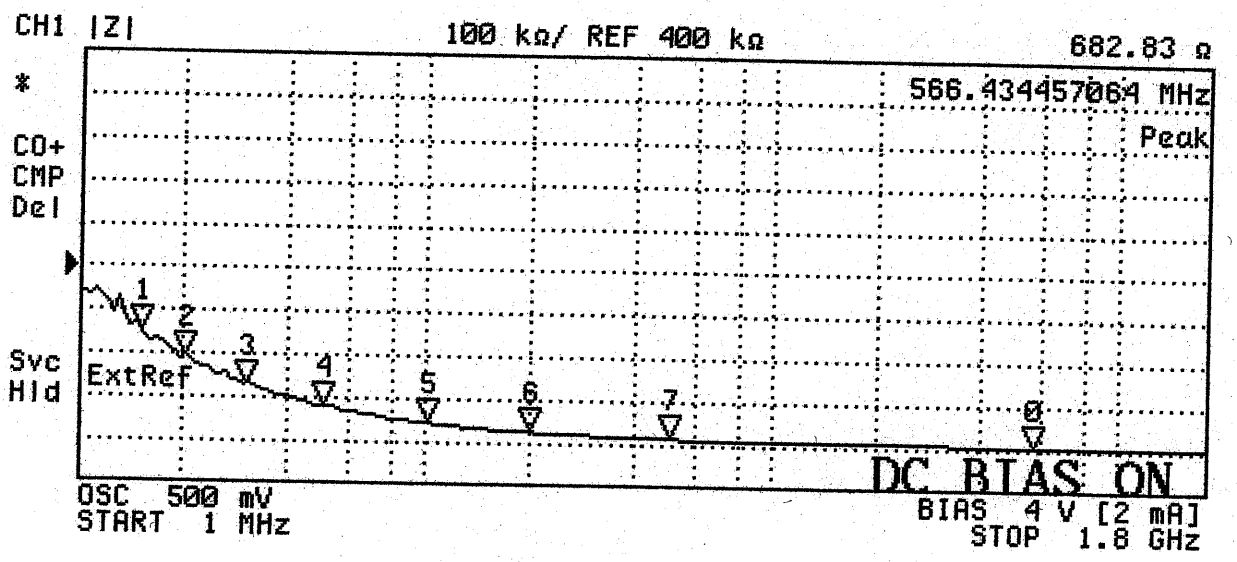
③ T≈24°C (R.T.)

④ FILE: 49

⑤ |Z|@5GHz ≈ .683KΩ

⑥ END 100 HR BURN IN





N	STIMULUS	VAL
0	566.434457064 MHz	682.83 Ω
1	1.502534769 MHz	247.61 kΩ
2	2.009764315 MHz	186.63 kΩ
3	3.004086964 MHz	125.05 kΩ
4	5.009570263 MHz	76 kΩ
5	10.010909728 MHz	37.935 kΩ
6	20.010403939 MHz	19.272 kΩ
7	50.01601097 MHz	7.7364 kΩ

NOTE: ① DEV#9

② 5V@2mA

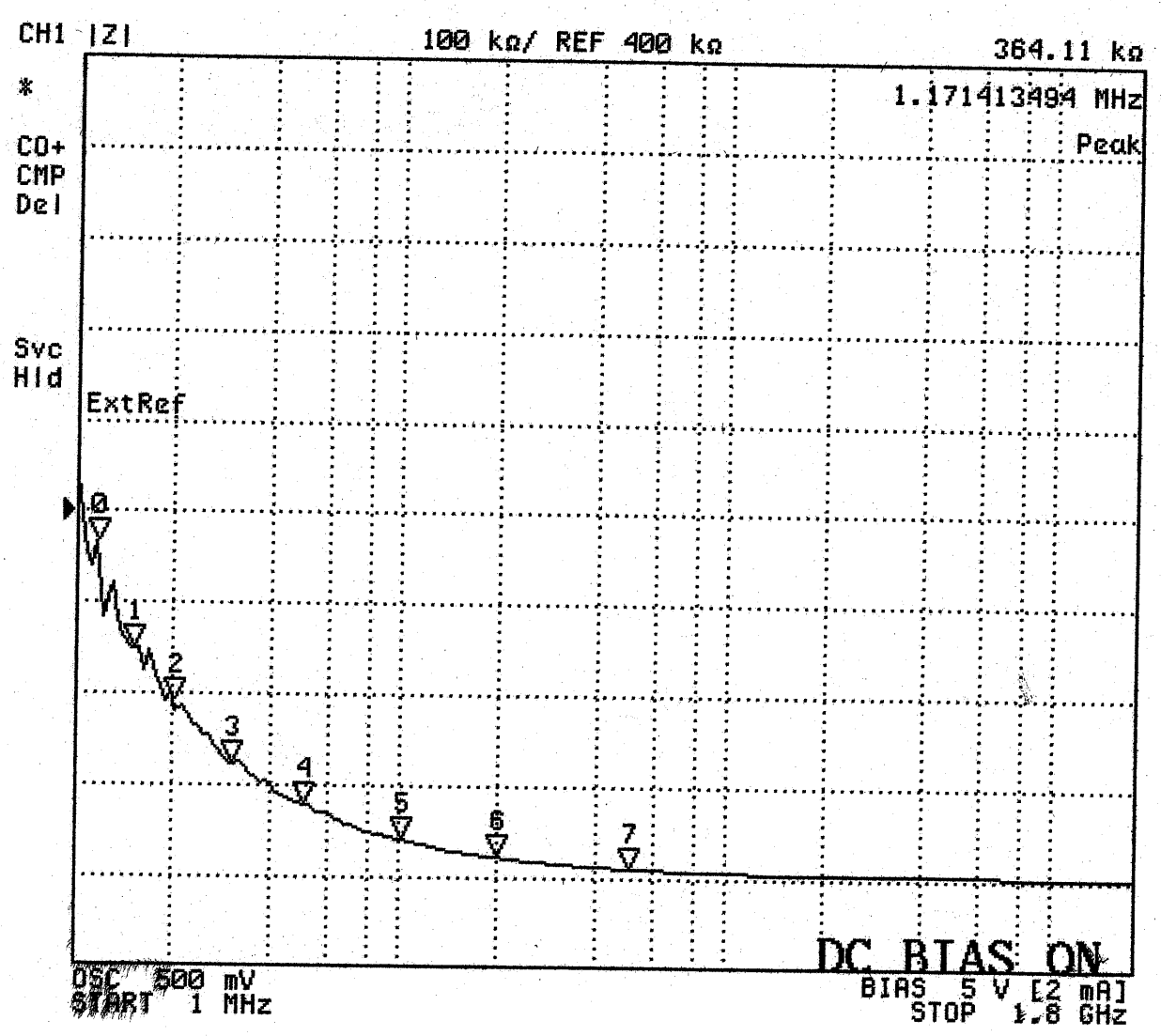
③ T≈24°C (R.T.)

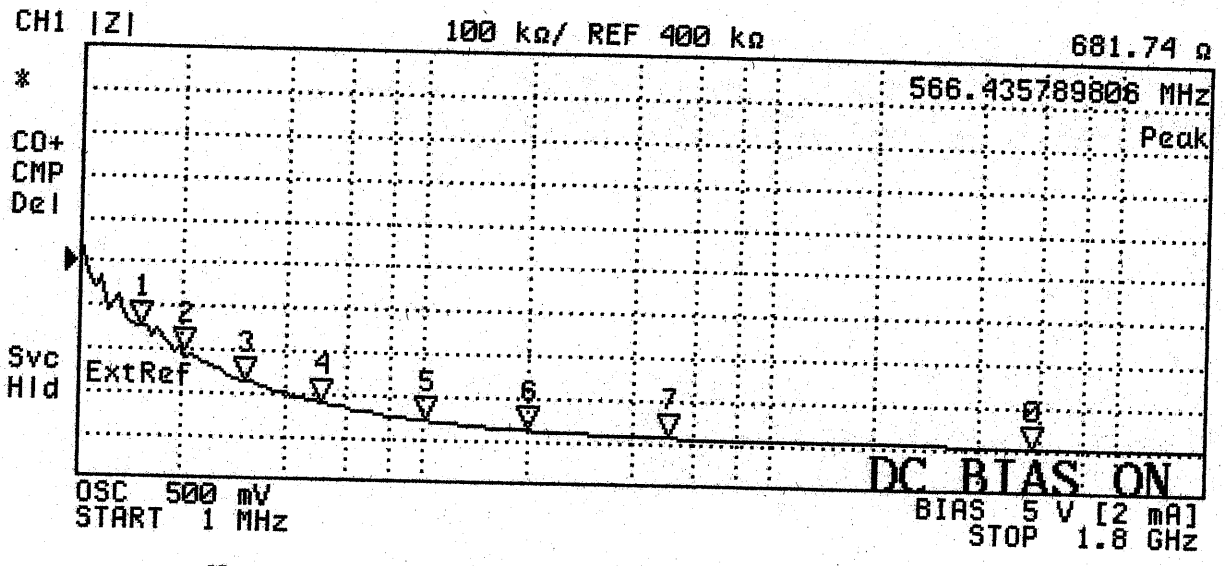
④ PLE: 59

⑤ |Z| @ 566 MHz ≈ .682KΩ

⑥ END 100 HR BURN IN

10 AUG 2000 ⑥





N	STIMULUS	VAL
0	566.435789806 MHz	681.74 Ω
1	1.502534769 MHz	248.1 kΩ
2	2.009764315 MHz	190.93 kΩ
3	3.004086964 MHz	121.32 kΩ
4	5.009570263 MHz	76.46 kΩ
5	10.010909728 MHz	38.42 kΩ
6	20.010403939 MHz	19.36 kΩ
7	50.01601097 MHz	7.7278 kΩ

NOTE: ① DEV #9

② 6V @ 2mA

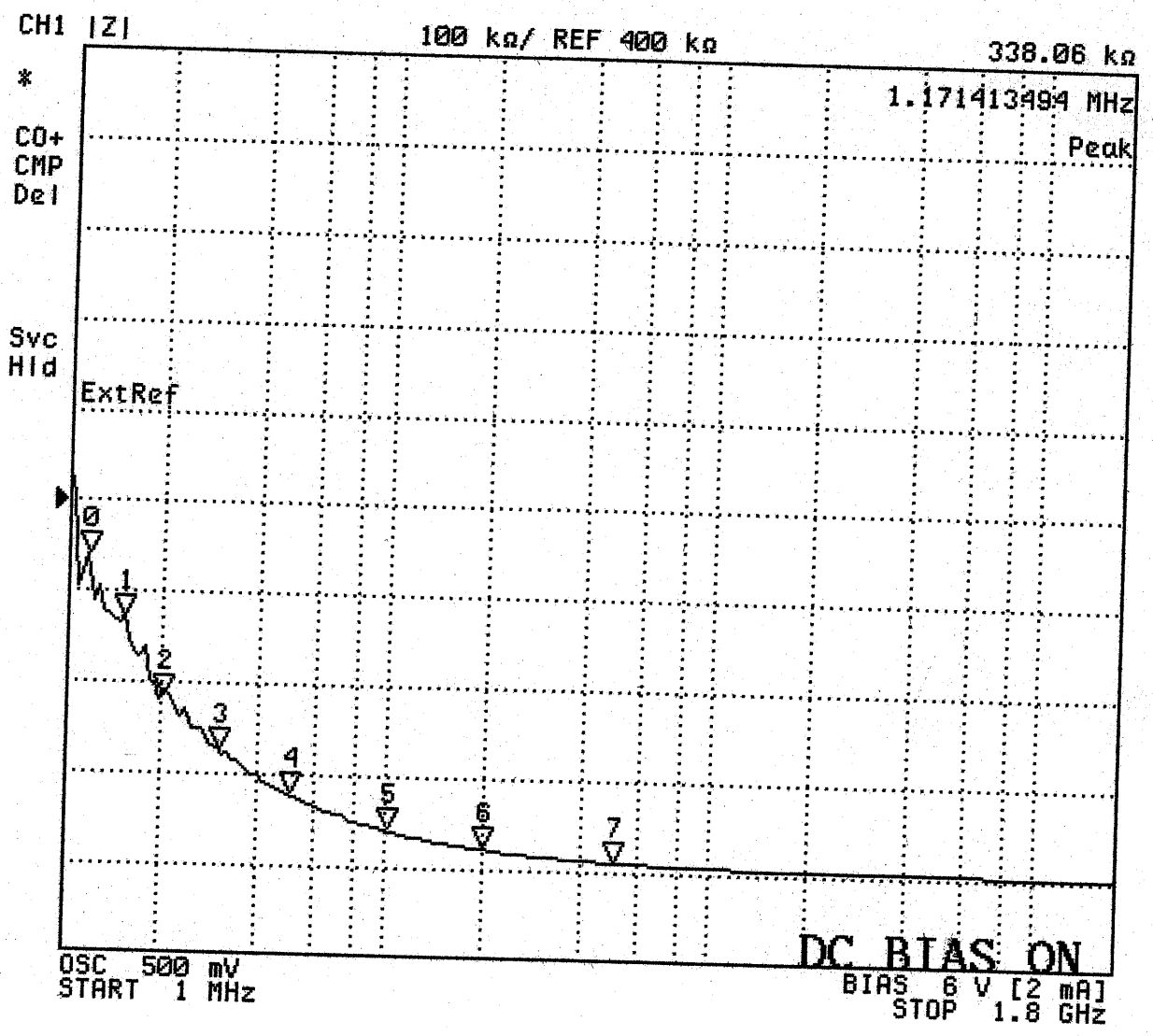
③ T = 24°C (R.T.)

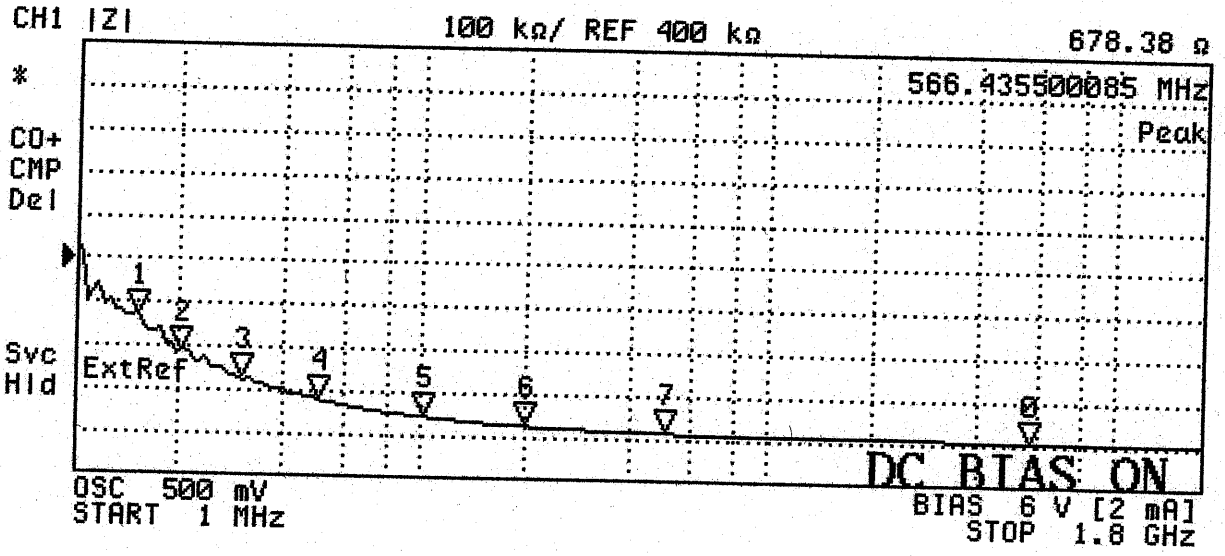
④ FILE: 69

⑤ 1/2 @ 566 MHz ≅ .678 KΩ

⑥ END 1000 HR BURN IN

10 AUG 2000 (7)



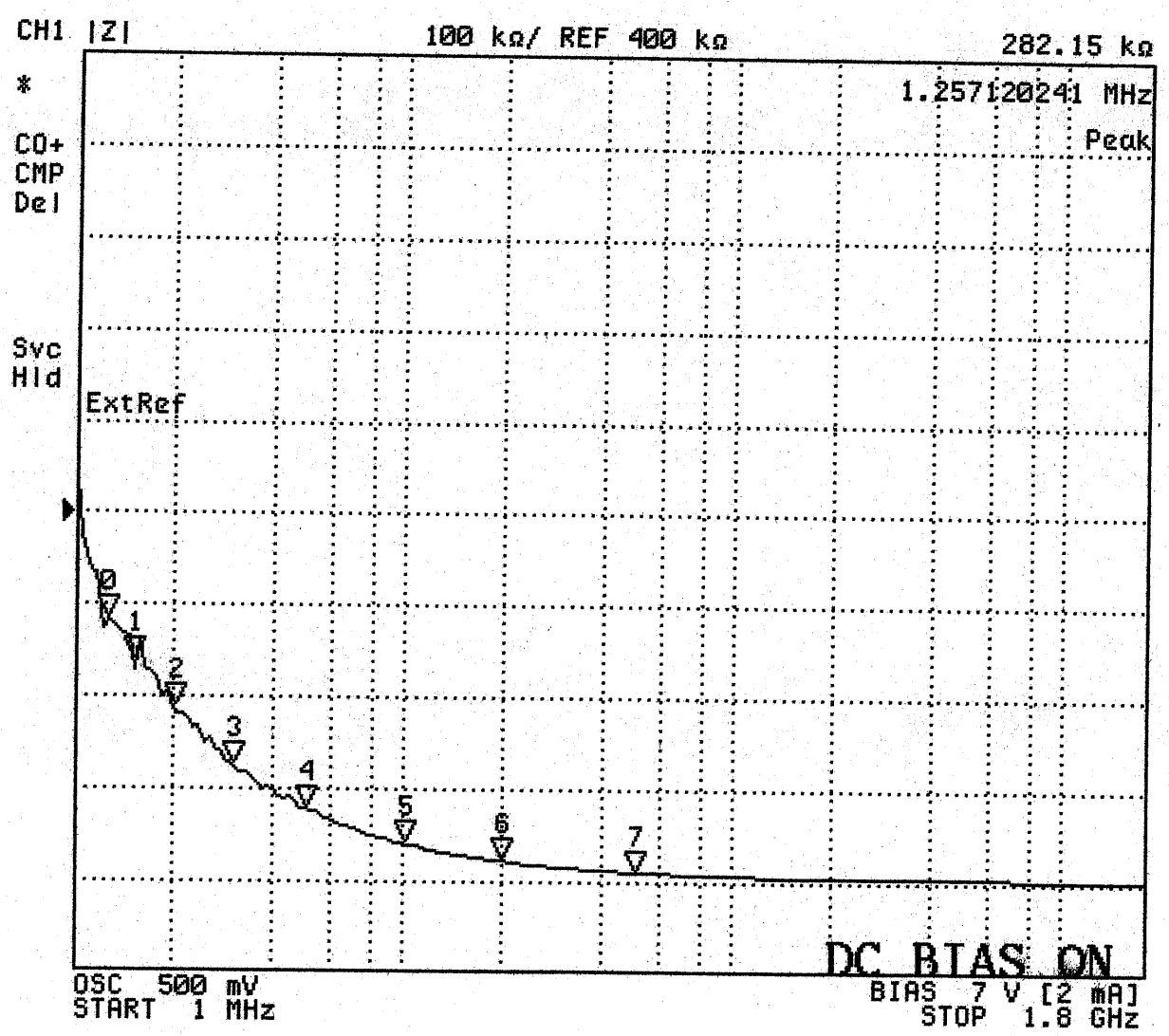


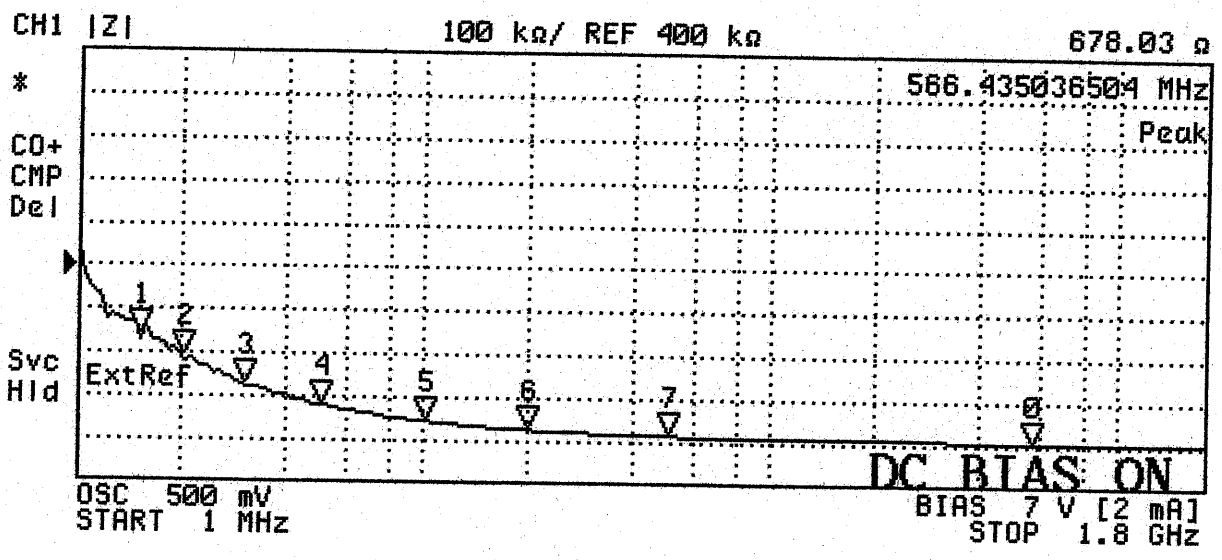
N	STIMULUS	VAL
0	566.435500085 MHz	678.38 Ω
1	1.502534769 MHz	268.6 kΩ
2	2.009764315 MHz	182.66 kΩ
3	3.004086964 MHz	122.51 kΩ
4	5.009570263 MHz	74.667 kΩ
5	10.010909728 MHz	38.091 kΩ
6	20.010403939 MHz	19.255 kΩ
7	50.01601097 MHz	7.679 kΩ

NOTE: ① DEV #9
② 7V @ 2mA
③ T ≈ 24°C (R.T.)
④ FILE: 79
⑤ |Z| @ 566MHz ≈ .678 KΩ
⑥ END 1000 HR BURN IN

10 AUG 2000

⑧





N	STIMULUS	VAL
0	566.435036504 MHz	678.03 Ω
1	1.502534769 MHz	237.82 kΩ
2	2.009764315 MHz	187.38 kΩ
3	3.004086964 MHz	122.93 kΩ
4	5.009570263 MHz	74.766 kΩ
5	10.010909728 MHz	38.144 kΩ
6	20.010403939 MHz	19.162 kΩ
7	50.01601097 MHz	7.6704 kΩ

NOTE: ① DEV#9

② 8V@ 2mA

③ T≃24°C (R.T.)

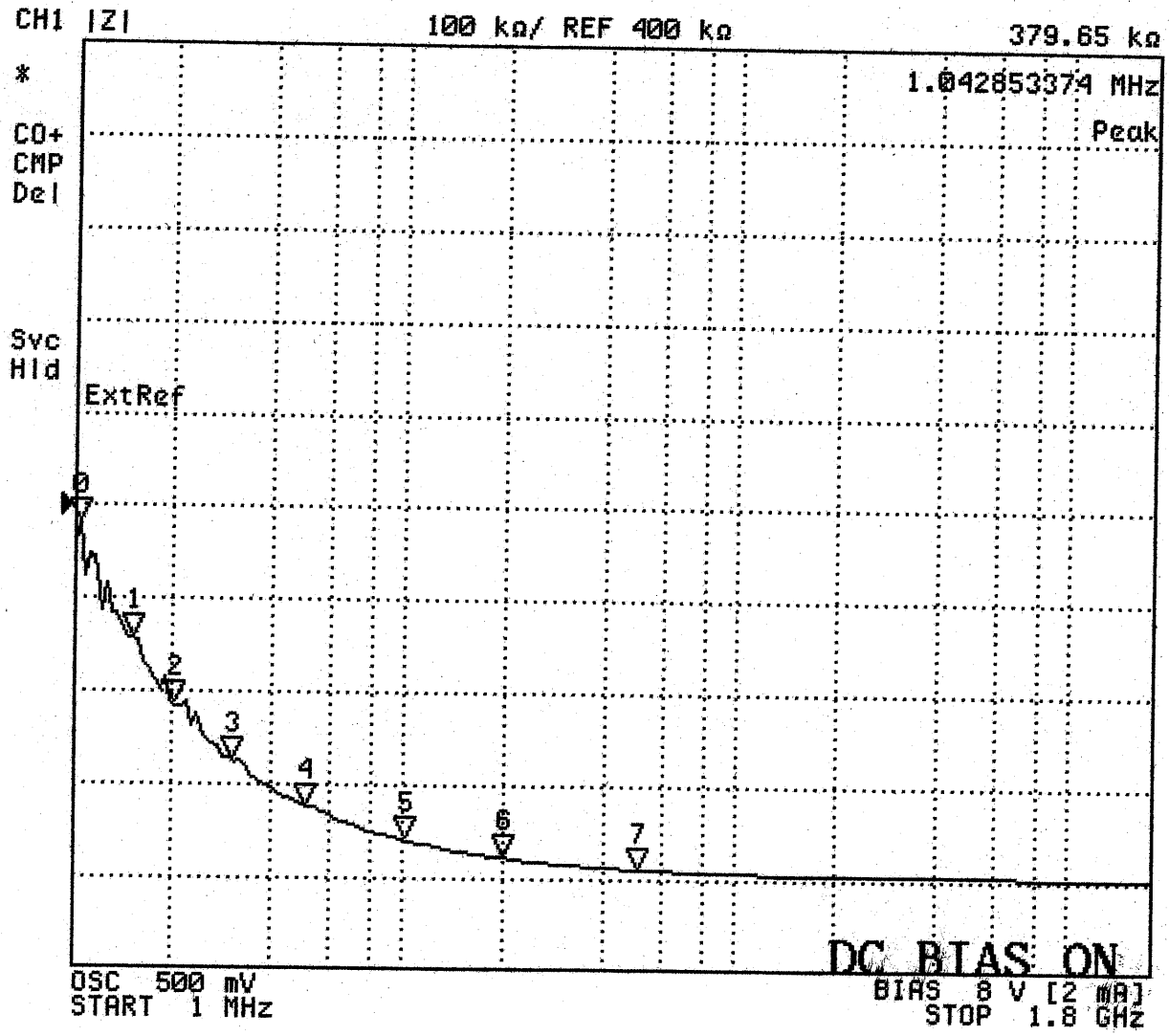
④ FILE: 89

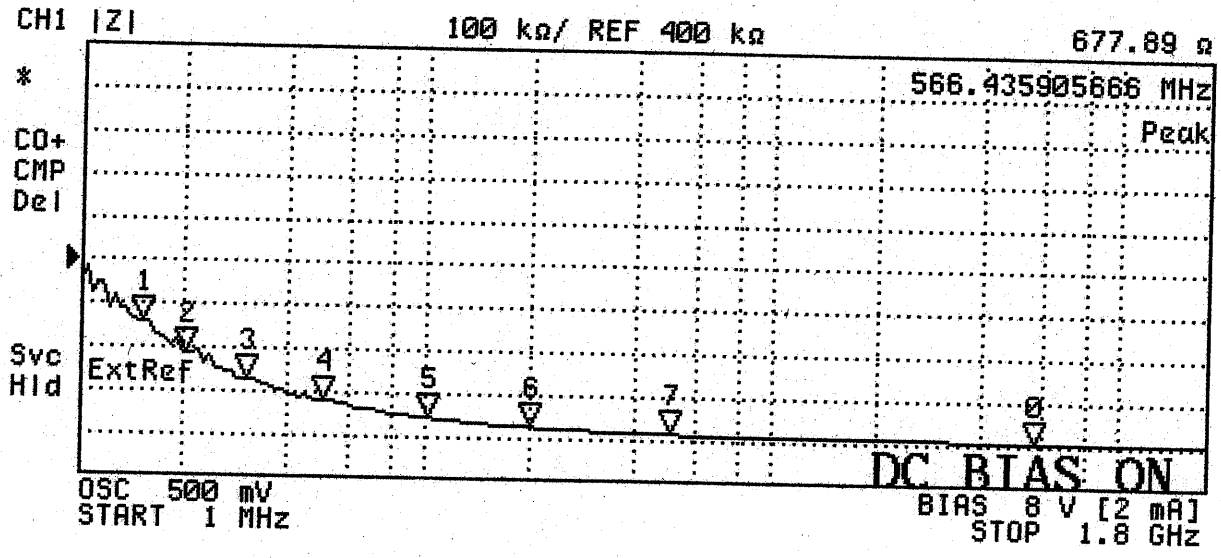
⑤ |Z| @ 566MHz ≃ .678KΩ

⑥ END 1000 HR BURN IN

10 AUG 2000

⑨





N	STIMULUS	VAL
0	566.435905666 MHz	677.89 Ω
1	1.502534769 MHz	256.03 kΩ
2	2.009764315 MHz	184.6 kΩ
3	3.004086964 MHz	123.27 kΩ
4	5.009570263 MHz	74.415 kΩ
5	10.010909728 MHz	38.214 kΩ
6	20.010403939 MHz	19.226 kΩ
7	50.01601097 MHz	7.6877 kΩ

NOTE: ① OEV#9

② 9V @ 2mA

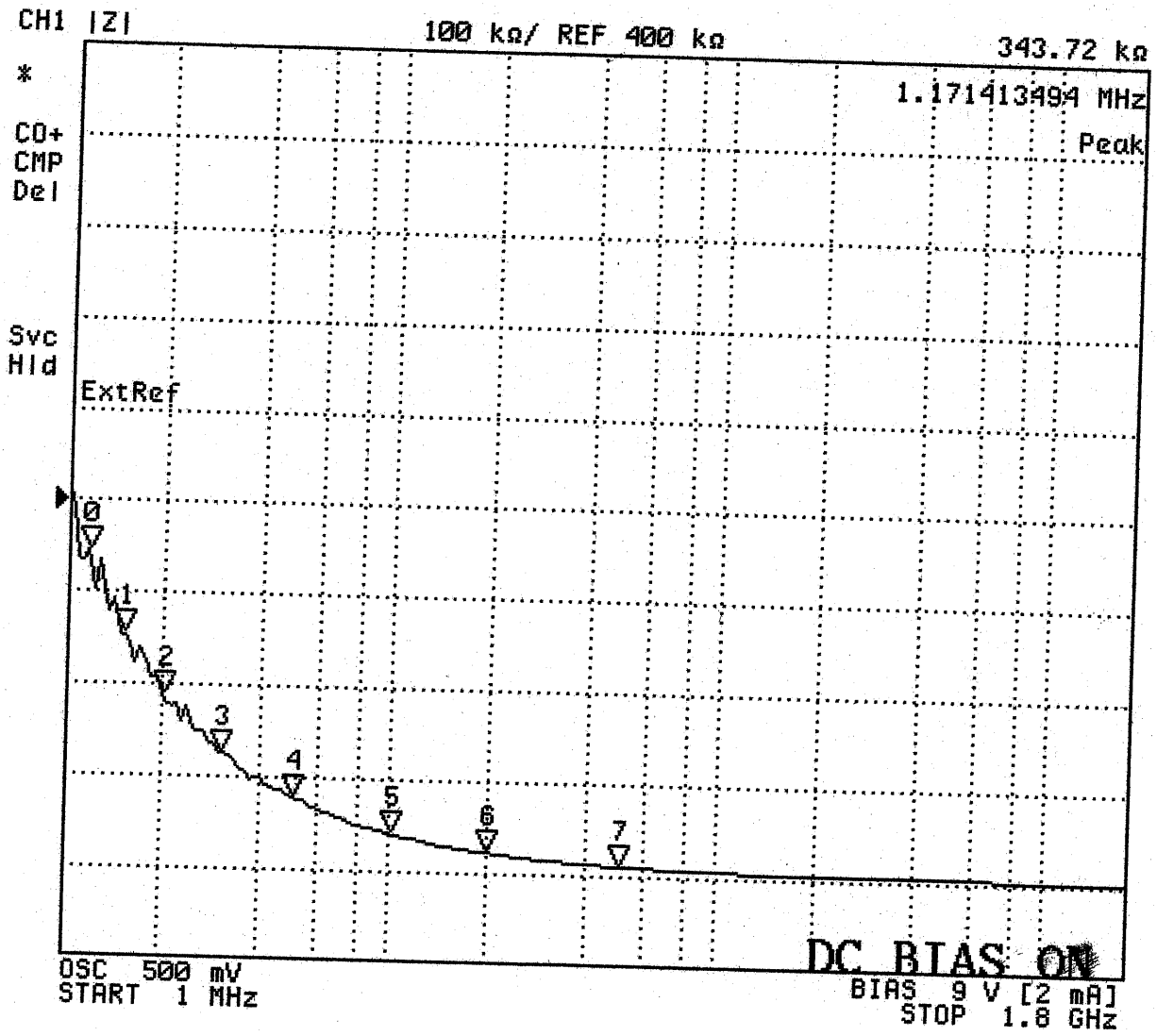
③ T ≈ 24°C (R.T)

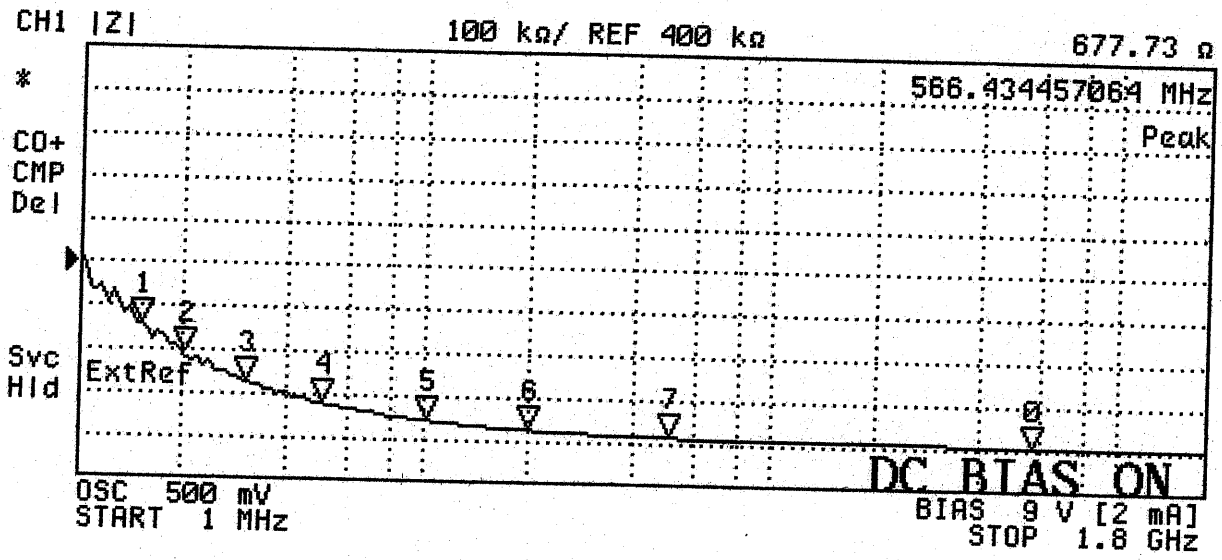
④ FILE: 99

⑤ |Z| @ 566.4 Hz ≈ .678 KΩ

⑥ END 1000 HR BURN IN

10 AUG 2000 (10)





N	STIMULUS	VAL
0	566.434457064 MHz	677.73 Ω
1	1.502534769 MHz	251.97 kΩ
2	2.009764315 MHz	187.95 kΩ
3	3.004086964 MHz	123.94 kΩ
4	5.009570263 MHz	75.102 kΩ
5	10.010909728 MHz	38.242 kΩ
6	20.010403939 MHz	19.192 kΩ
7	50.01601097 MHz	7.687 kΩ

NOTE: ① DEV #9

② FILE: 10

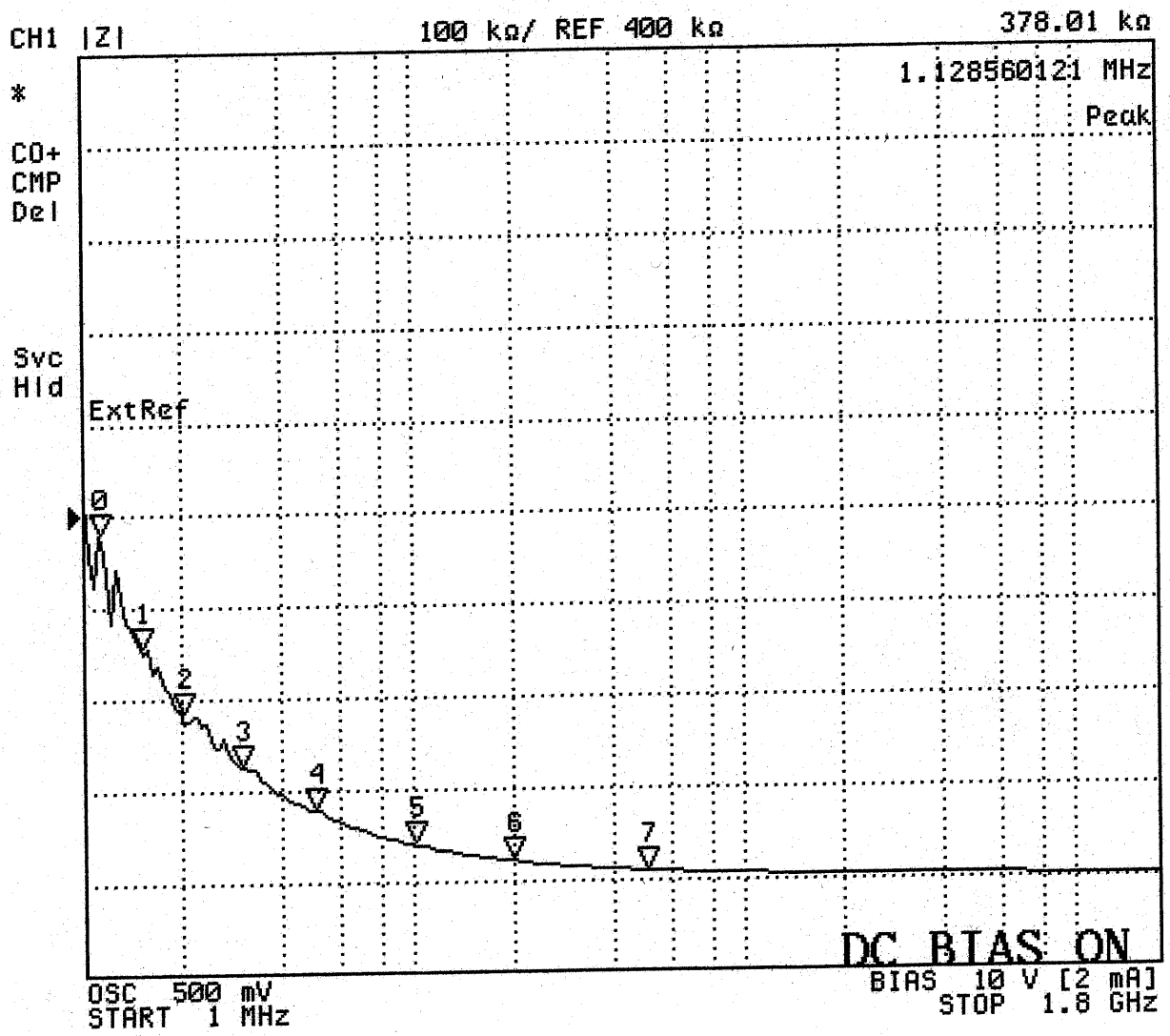
③ 24 JUL 2000

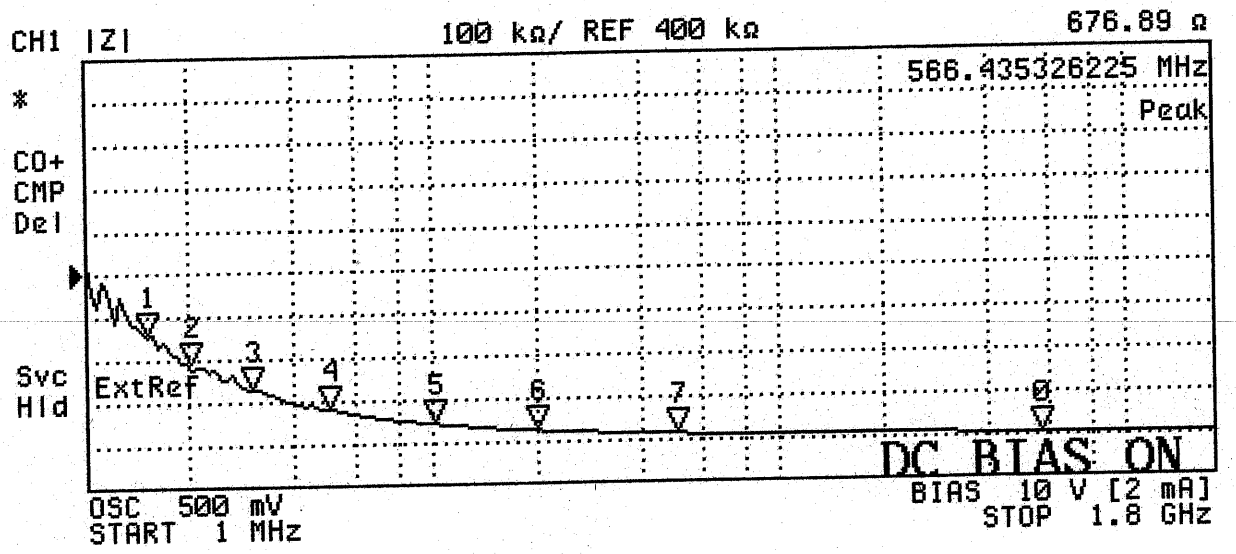
④ |Z| 566 MHZ @ .677 KΩ

⑤ END 1000 HR BURN IN

⑥ 10V DC BIAS @ 2mA

9 AUG 2000 ①





N	STIMULUS	VAL
0	566.435326225 MHz	676.89 Ω
1	1.502534769 MHz	251.88 kΩ
2	2.009764315 MHz	180.98 kΩ
3	3.004086964 MHz	123.55 kΩ
4	5.009570263 MHz	76.832 kΩ
5	10.010909728 MHz	38.143 kΩ
6	20.010403939 MHz	19.186 kΩ
7	50.01601097 MHz	7.6732 kΩ