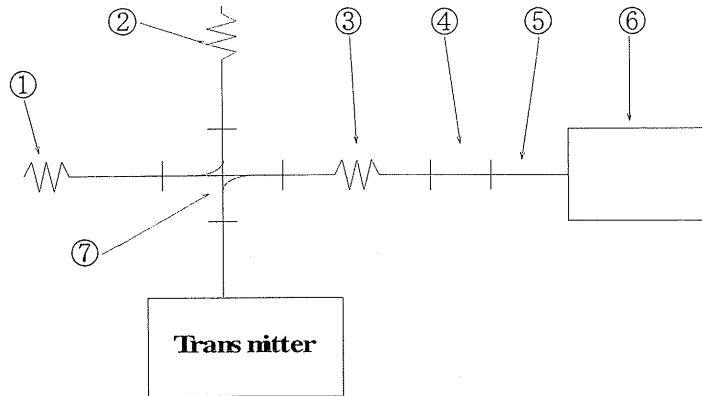


(Sec.2.991) 3.0 Spurious signal at antenna port

condition 1 : 0 to 20 GHz



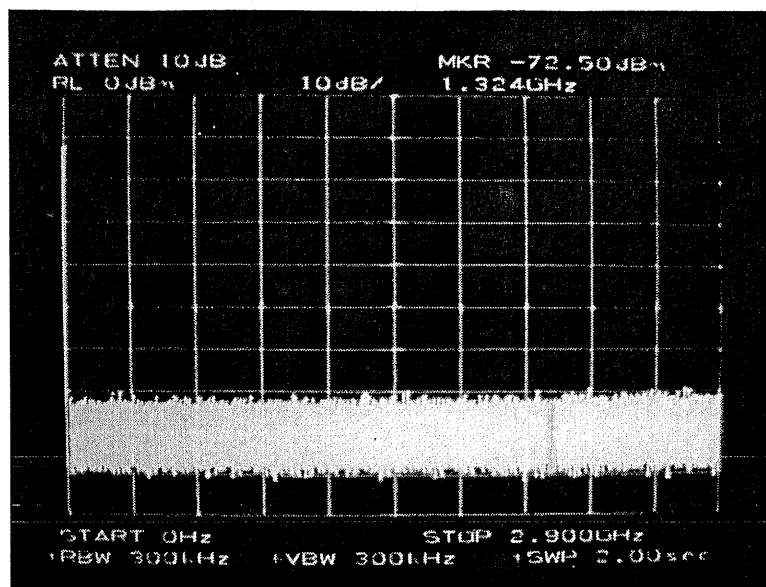
1. Dummy Load	4D104	Shimada
2. High power Dummy Load	WTM-0910	MANUF MHON KOSHUHA
3. Attenuator	X382A	HP
4. Adaptor	R281A	HP
5. Coaxial Cable	*****	HP
6. Spectrum Analyzer	8563A	HP
7. Direction Coupler	50351	Shimada
Coupling	-20 dB	

Attenuation 3 :40 dB

Measurement Point :Transmitter Output

(Sec. 2.991)

Scale
↑ 10dB/Div
→ 290MHz/Div

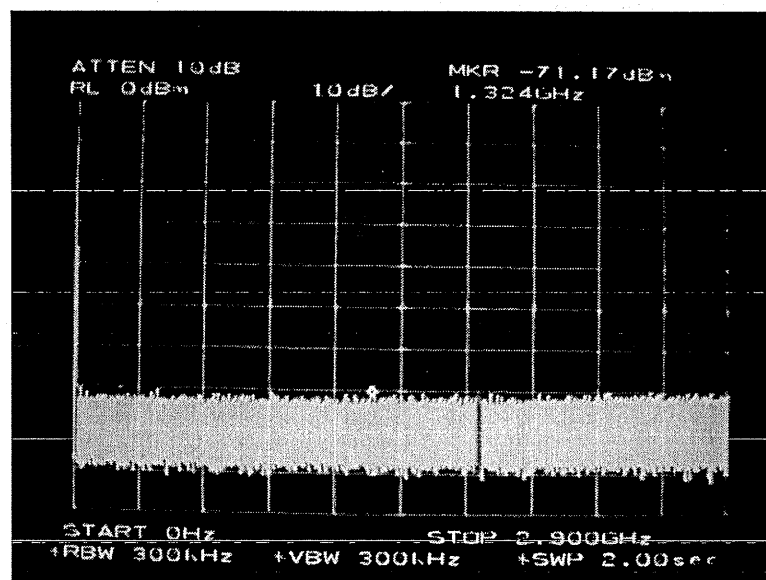


Spurious
Signal

OFF

0 to 2.9 GHz

Scale
↑ 10dB/Div
→ 290MHz/Div

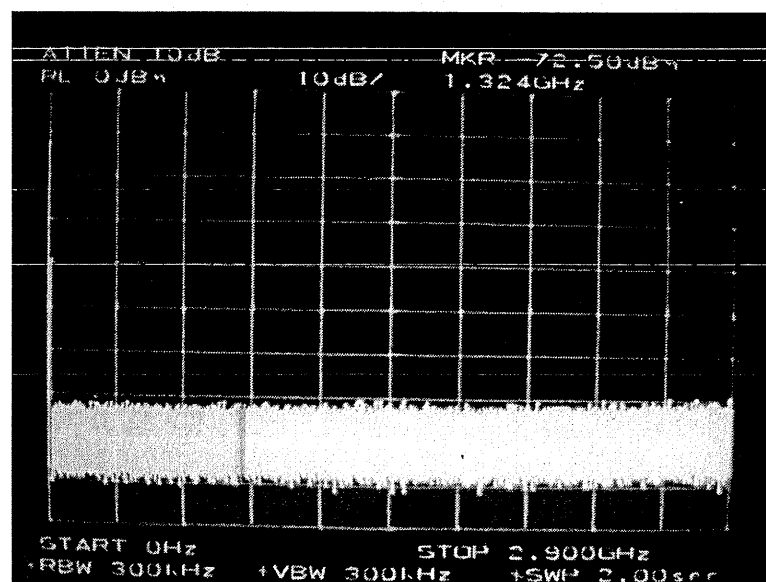


Spurious
Signal

Stand-By

0 to 2.9 GHz

Scale
↑ 10dB/Div
→ 290MHz/Div



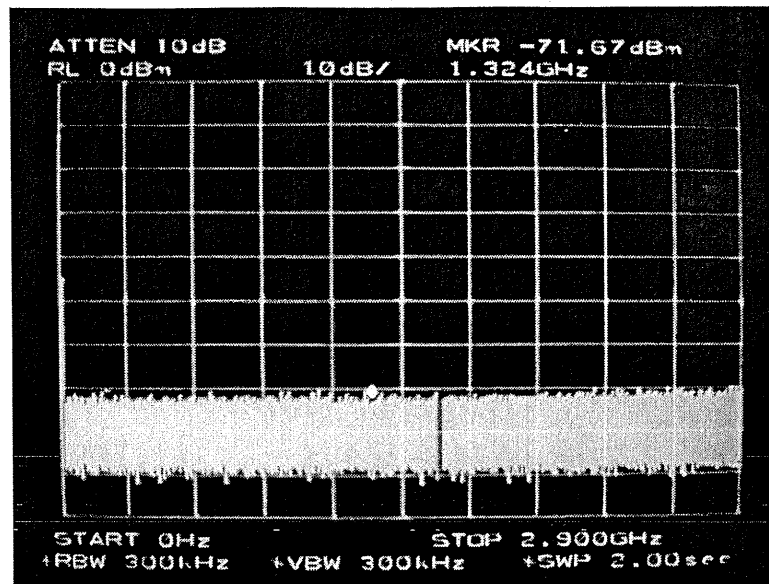
Spurious
Signal

0.08 μ S Pulse

0 to 2.9 GHz

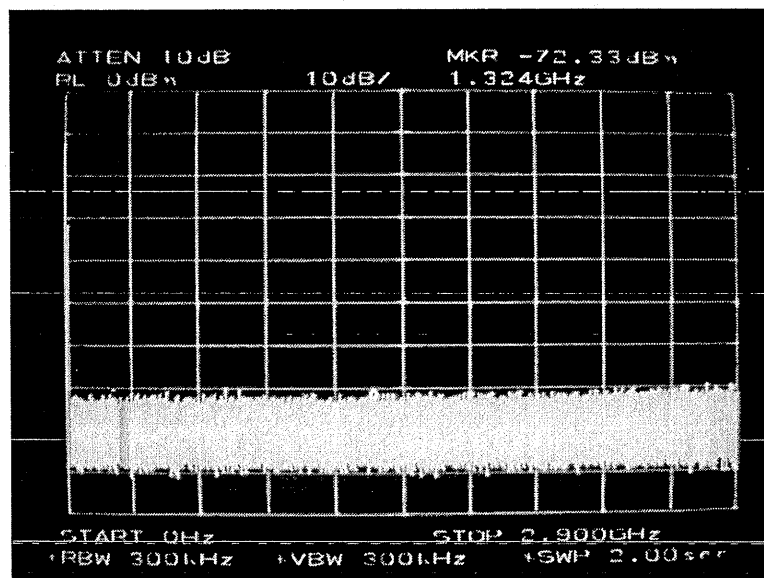
(Sec. 2.991)

Scale
↑ 10dB/Div
→ 290MHz/Div



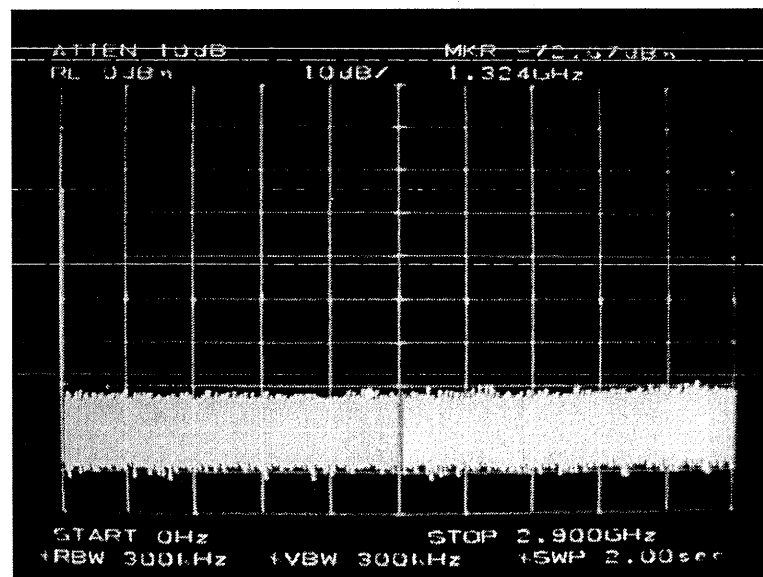
Spurious
Signal
0.2 μ S Pulse
0 to 2.9 GHz

Scale
↑ 10dB/Div
→ 290MHz/Div



Spurious
Signal
0.4 μ S Pulse
0 to 2.9 GHz

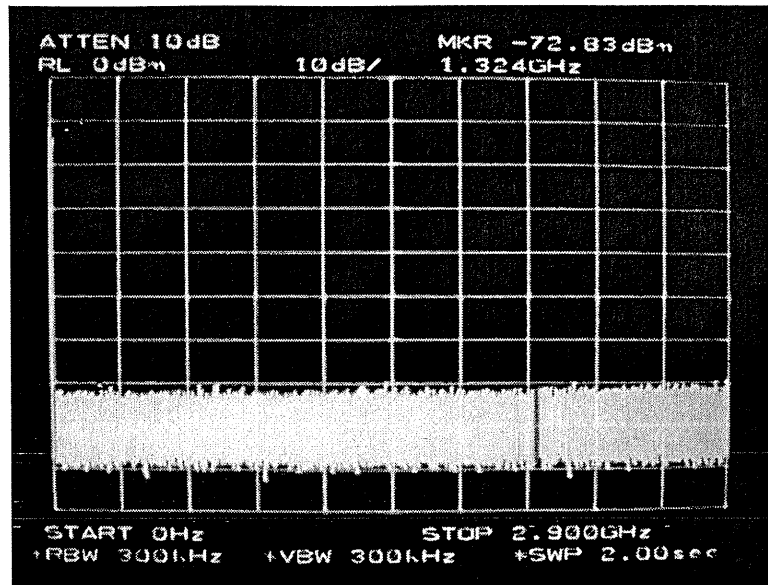
Scale
↑ 10dB/Div
→ 290MHz/Div



Spurious
Signal
0.8 μ S Pulse
0 to 2.9 GHz

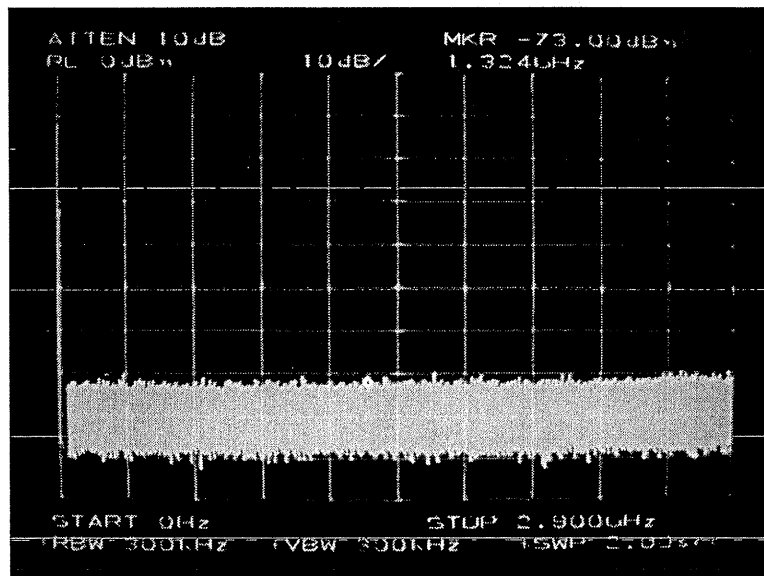
(Sec. 2.991)

Scale
↑ 10dB/Div
→ 290MHz/Div



Spurious
Signal
1.0 μ S Pulse
0 to 2.9 GHz

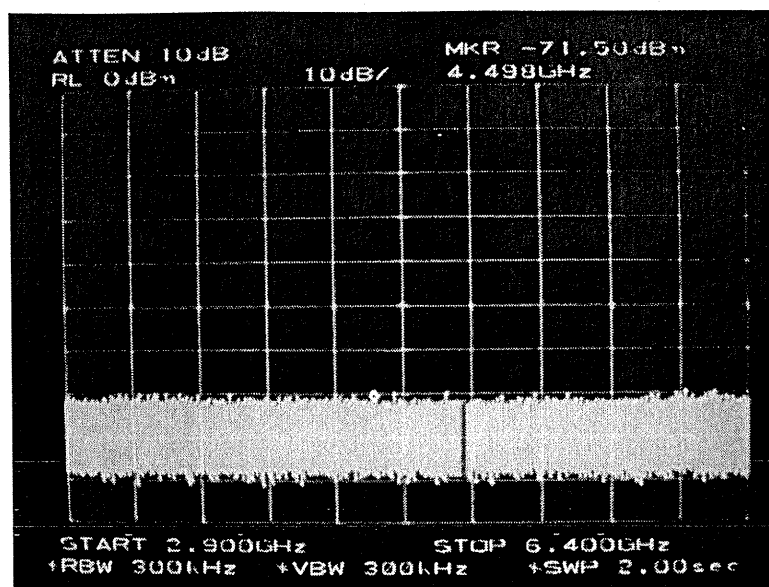
Scale
↑ 10dB/Div
→ 290MHz/Div



Spurious
Signal
1.2 μ S Pulse
0 to 2.9 GHz

(Sec. 2.991)

Scale
↑ 10dB/Div
→ 350MHz/Div

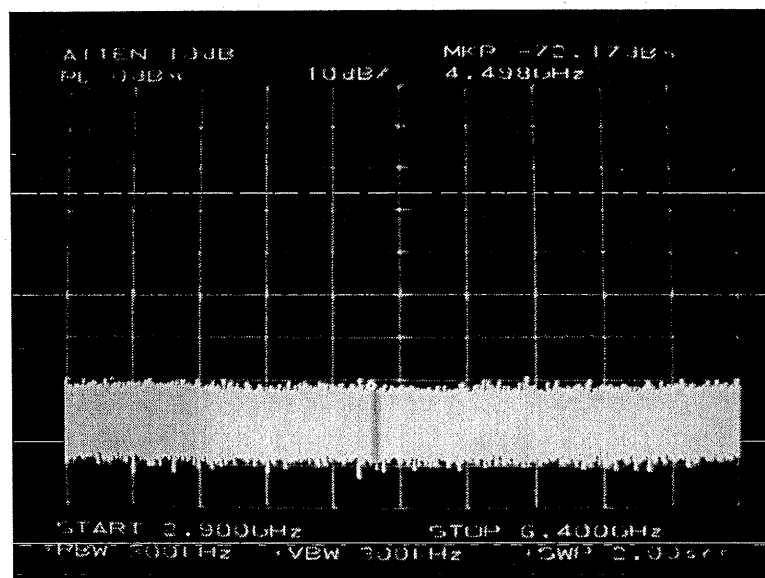


Spurious
Signal

OFF

2.9 to 6.4 GHz

Scale
↑ 10dB/Div
→ 350MHz/Div

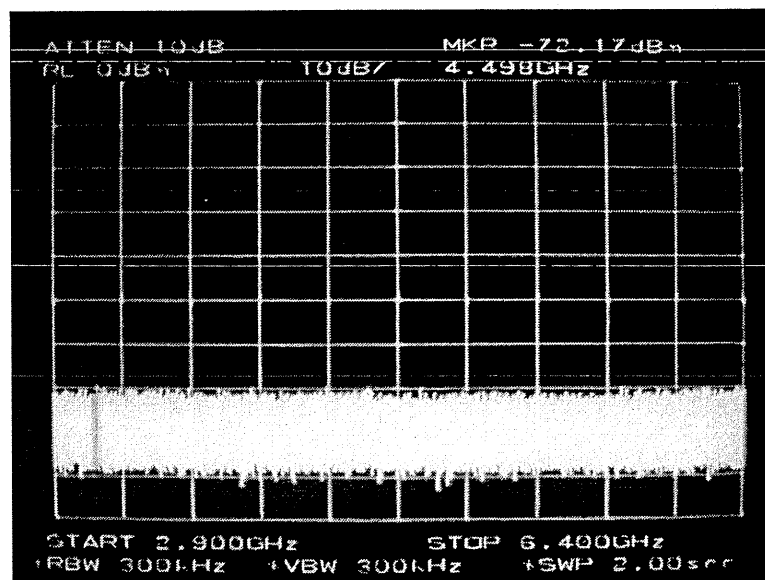


Spurious
Signal

Stand-By

2.9 to 6.4 GHz

Scale
↑ 10dB/Div
→ 350MHz/Div



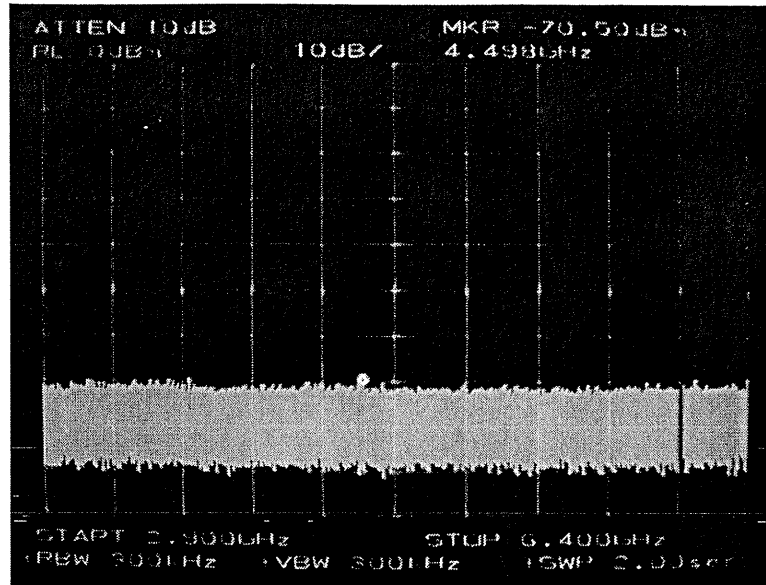
Spurious
Signal

0.08 μ S Pulse

2.9 to 6.4 GHz

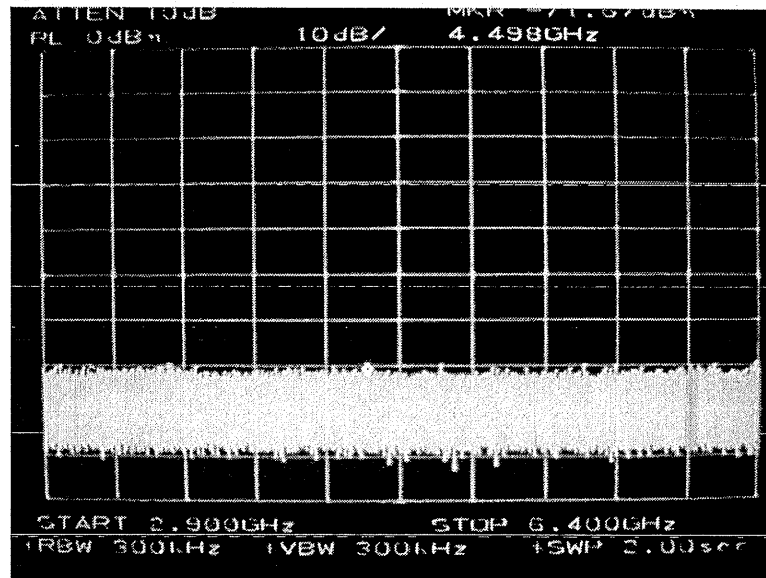
(Sec. 2.991)

Scale
↑ 10dB/Div
→ 350MHz/Div



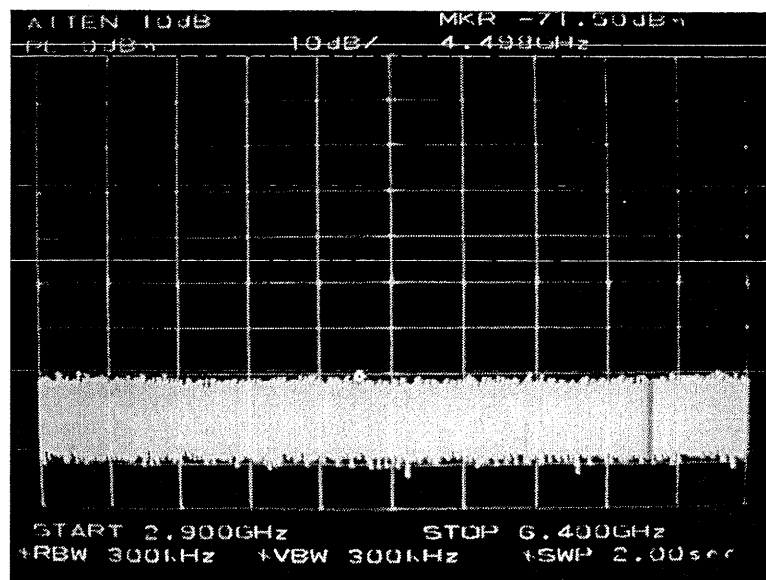
Spurious
Signal
0.2 μ S Pulse
2.9 to 6.4 GHz

Scale
↑ 10dB/Div
→ 350MHz/Div



Spurious
Signal
0.4 μ S Pulse
2.9 to 6.4 GHz

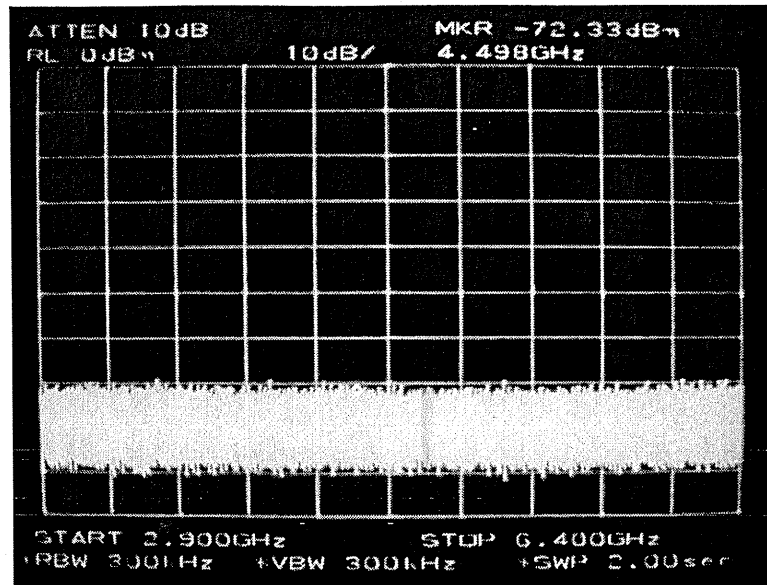
Scale
↑ 10dB/Div
→ 350MHz/Div



Spurious
Signal
0.8 μ S Pulse
2.9 to 6.4 GHz

(Sec. 2.991)

Scale
↑ 10dB/Div
→ 350MHz/Div

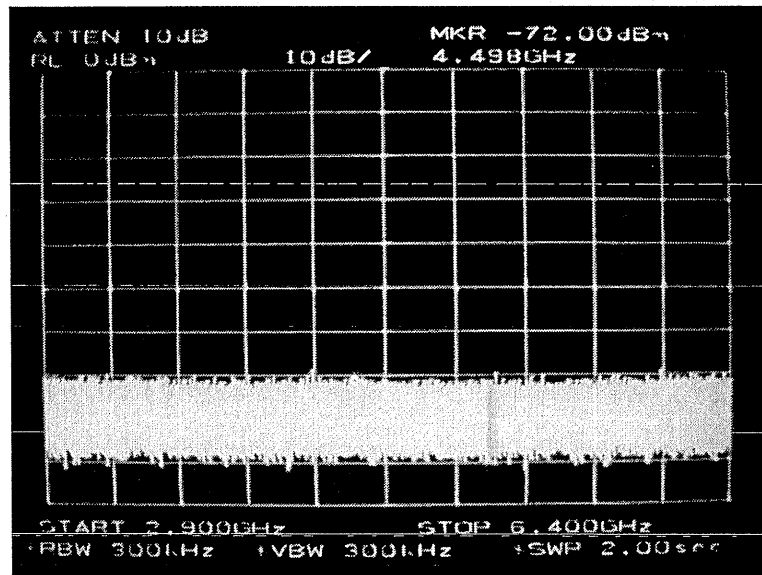


Spurious
Signal

1.0 μ S Pulse

2.9 to 6.4 GHz

Scale
↑ 10dB/Div
→ 350MHz/Div



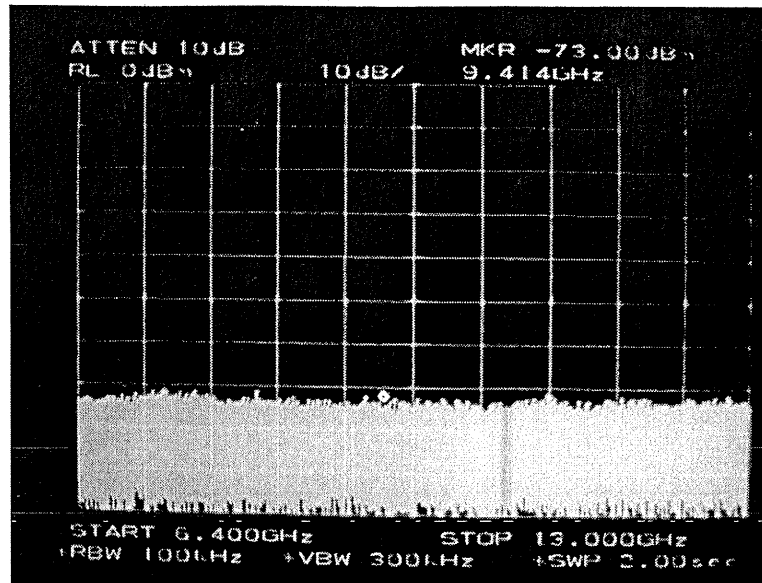
Spurious
Signal

1.2 μ S Pulse

2.9 to 6.4 GHz

(Sec. 2.991)

Scale
↑ 10dB/Div
→ 660MHz/Div

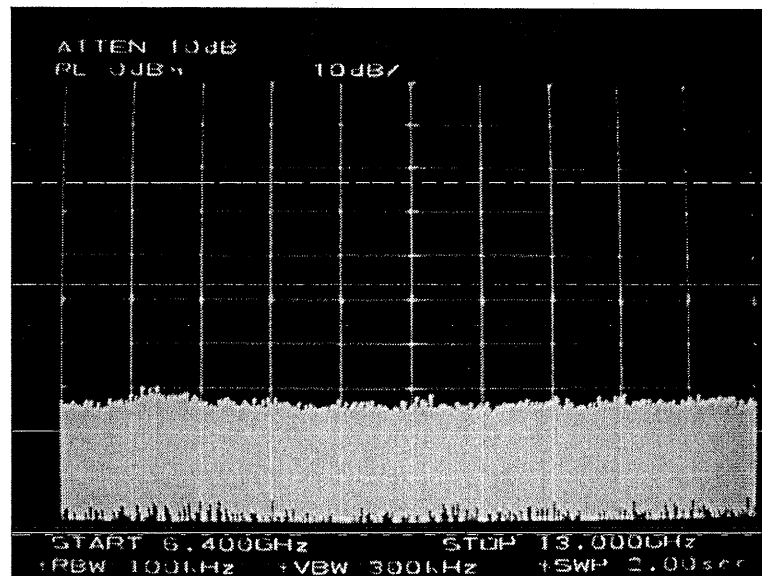


Spurious
Signal

OFF

6.4 to 13.0 GHz

Scale
↑ 10dB/Div
→ 660MHz/Div

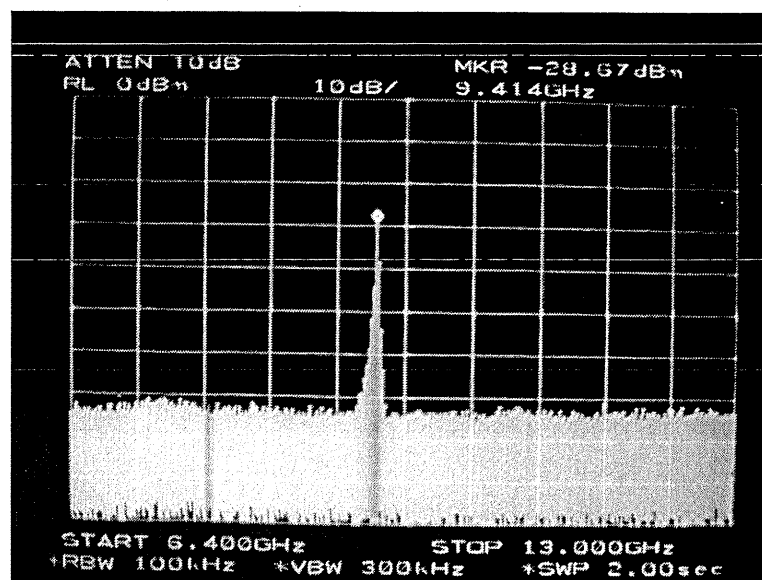


Spurious
Signal

Stand-By

6.4 to 13.0 GHz

Scale
↑ 10dB/Div
→ 660MHz/Div



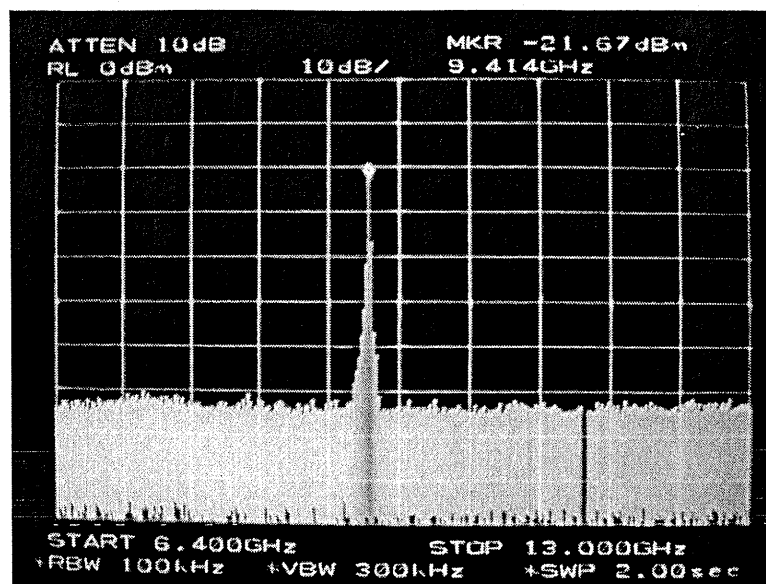
Spurious
Signal

0.08 μ S Pulse

6.4 to 13.0 GHz

(Sec. 2.991)

Scale
↑ 10dB/Div
→ 660MHz/Div

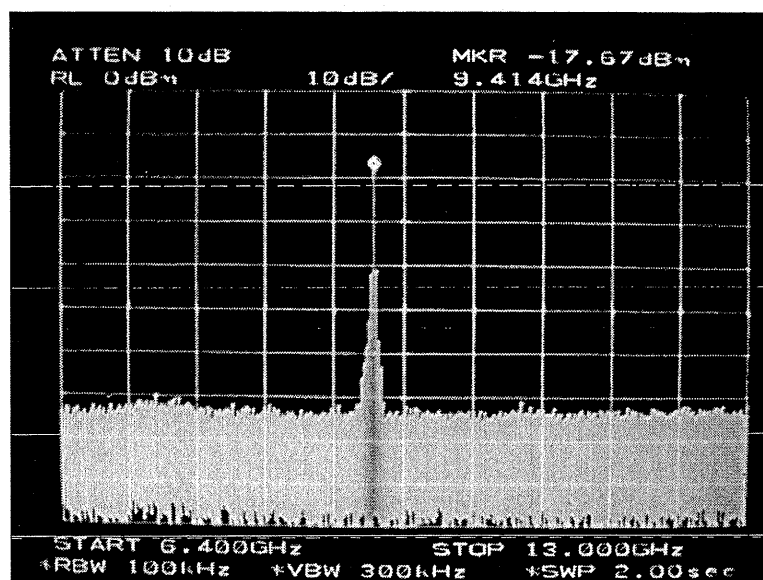


Spurious
Signal

0.2 μ S Pulse

6.4 to 13.0 GHz

Scale
↑ 10dB/Div
→ 660MHz/Div

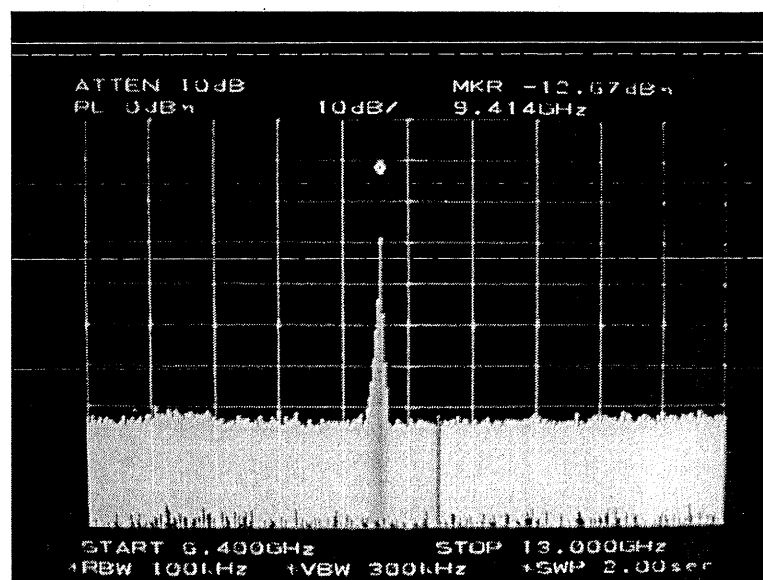


Spurious
Signal

0.4 μ S Pulse

6.4 to 13.0 GHz

Scale
↑ 10dB/Div
→ 660MHz/Div



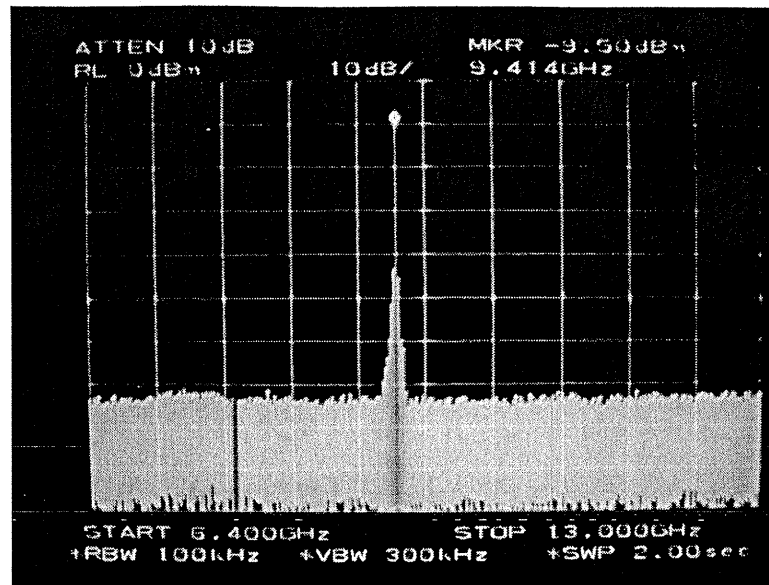
Spurious
Signal

0.8 μ S Pulse

6.4 to 13.0 GHz

(Sec. 2.991)

Scale
↑ 10dB/Div
→ 660MHz/Div

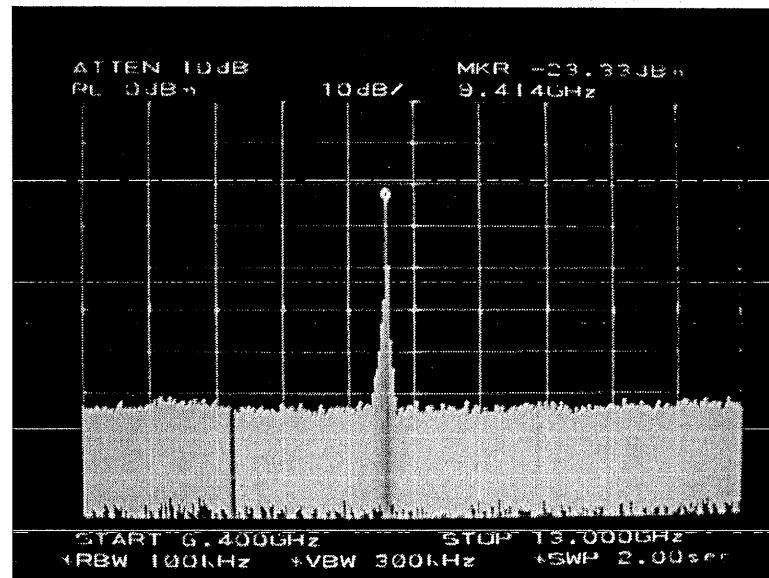


Spurious
Signal

1.0 μ S Pulse

6.4 to 13.0 GHz

Scale
↑ 10dB/Div
→ 660MHz/Div



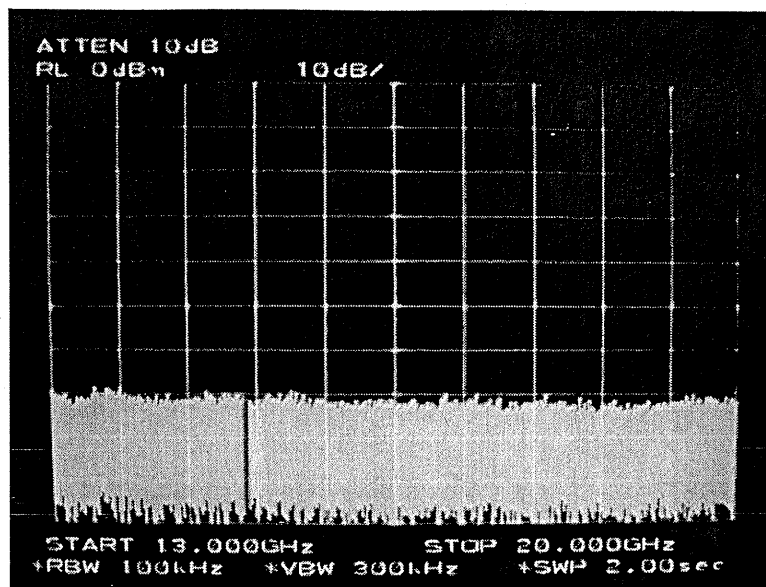
Spurious
Signal

1.2 μ S Pulse

6.4 to 13.0 GHz

(Sec. 2.991)

Scale
↑ 10dB/Div
→ 700MHz/Div

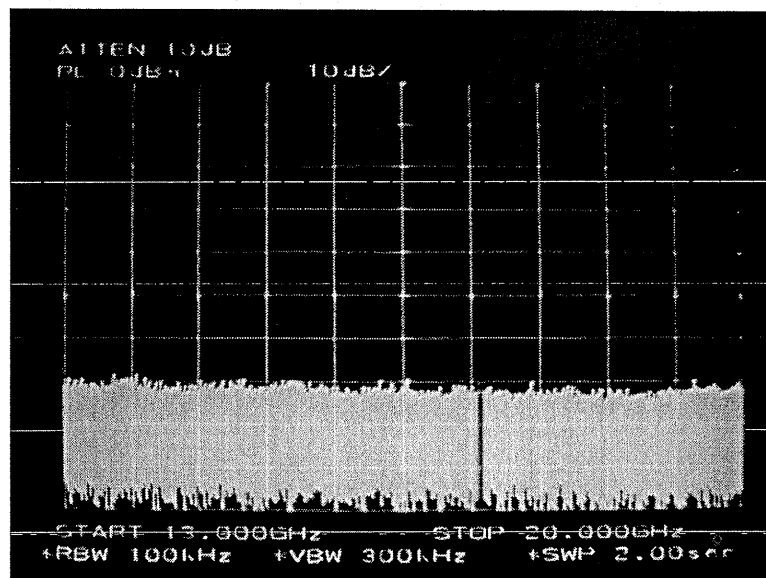


Spurious
Signal

OFF

13.0 to 20 GHz

Scale
↑ 10dB/Div
→ 700MHz/Div

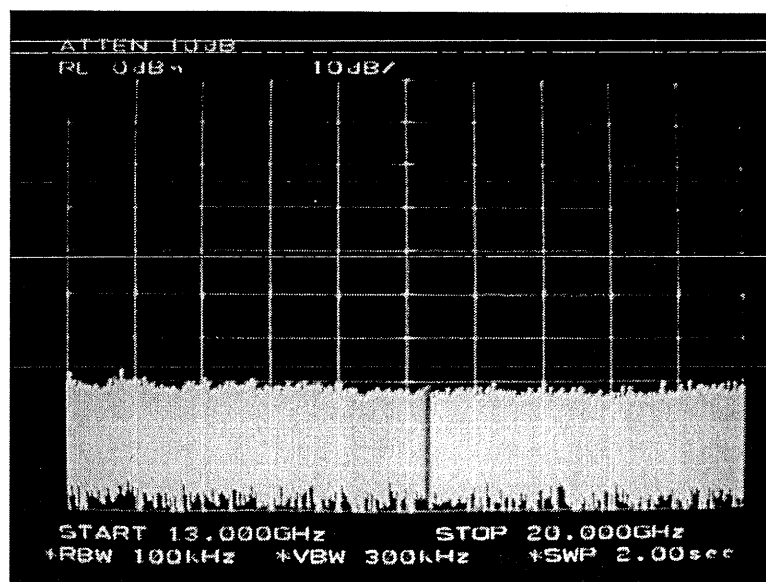


Spurious
Signal

Stand-By

13.0 to 20 GHz

Scale
↑ 10dB/Div
→ 700MHz/Div



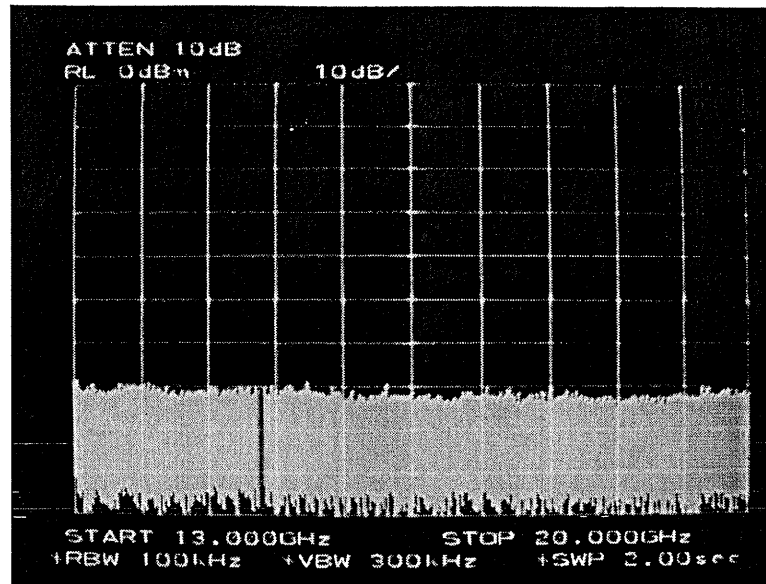
Spurious
Signal

0.08 μ S Pulse

13.0 to 20 GHz

(Sec. 2.991)

Scale
↑ 10dB/Div
→ 700MHz/Div

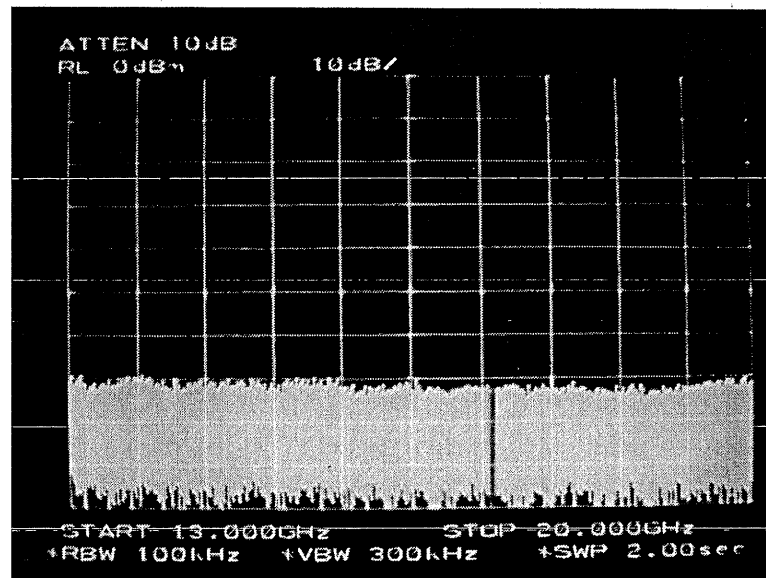


Spurious
Signal

0.2 μ S Pulse

13.0 to 20 GHz

Scale
↑ 10dB/Div
→ 700MHz/Div

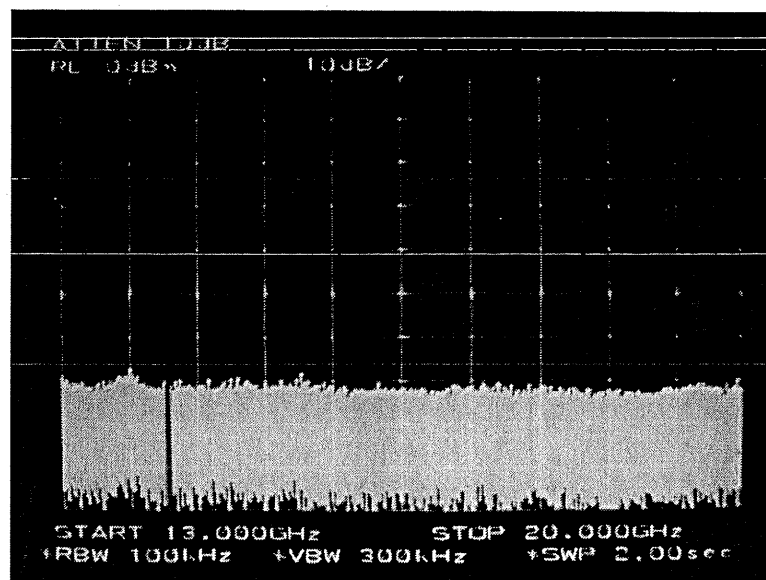


Spurious
Signal

0.4 μ S Pulse

13.0 to 20 GHz

Scale
↑ 10dB/Div
→ 700MHz/Div



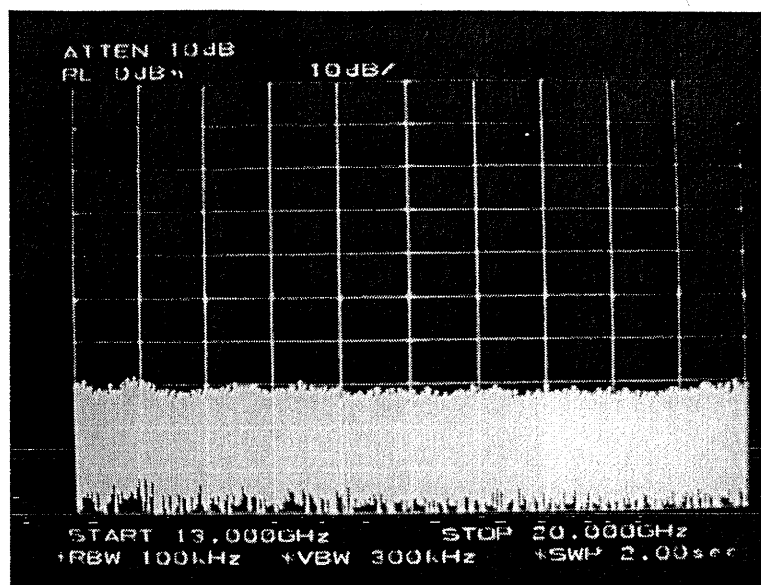
Spurious
Signal

0.8 μ S Pulse

13.0 to 20 GHz

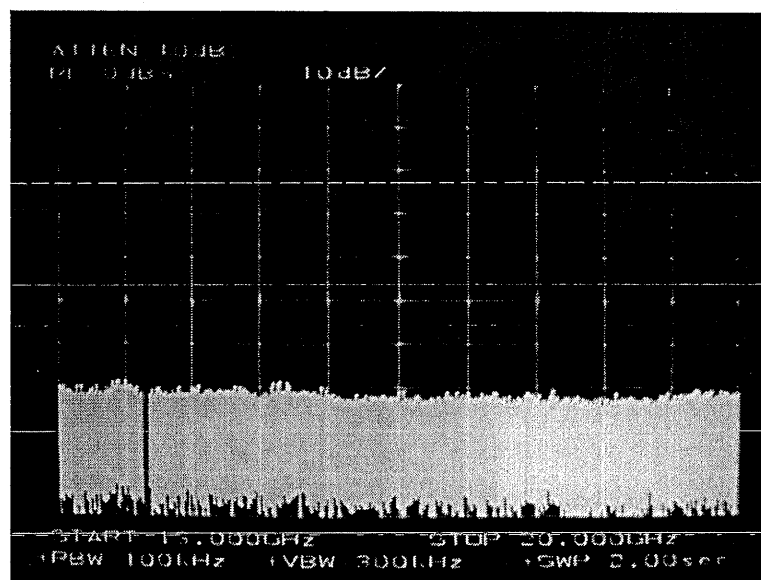
(Sec. 2.991)

Scale
↑ 10dB/Div
→ 700MHz/Div



Spurious
Signal
1.0 μ S Pulse
13.0 to 20 GHz

Scale
↑ 10dB/Div
→ 700MHz/Div



Spurious
Signal
1.2 μ S Pulse
13.0 to 20 GHz