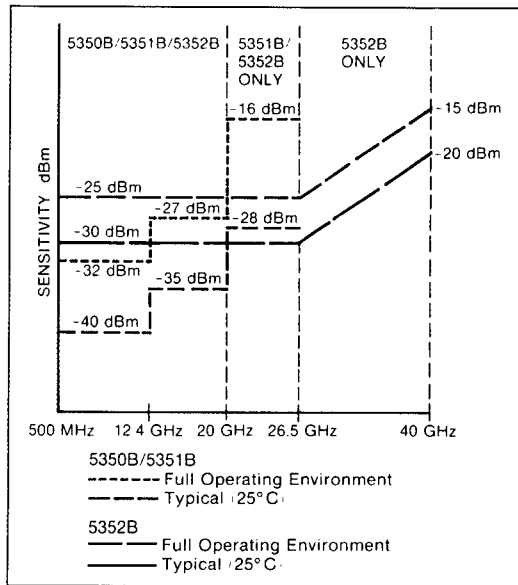


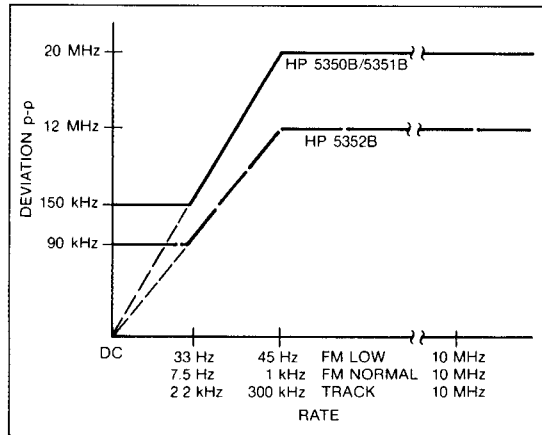
# ELECTRONIC COUNTERS

## Low-Cost, High-Performance CW Microwave Frequency Counters (cont'd)

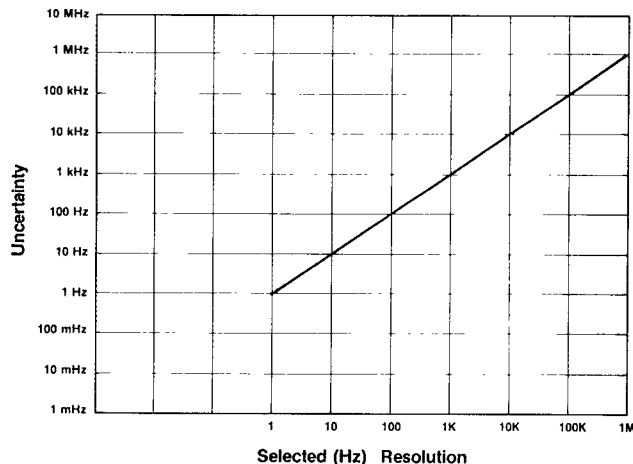
Models 5350B, 5351B, 5352B



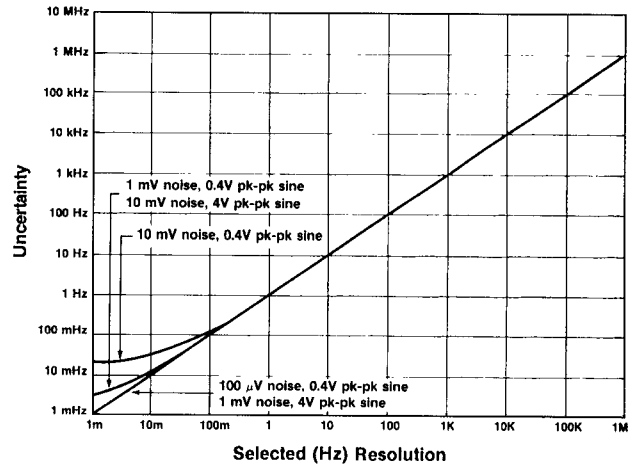
Graph 1. Sensitivity



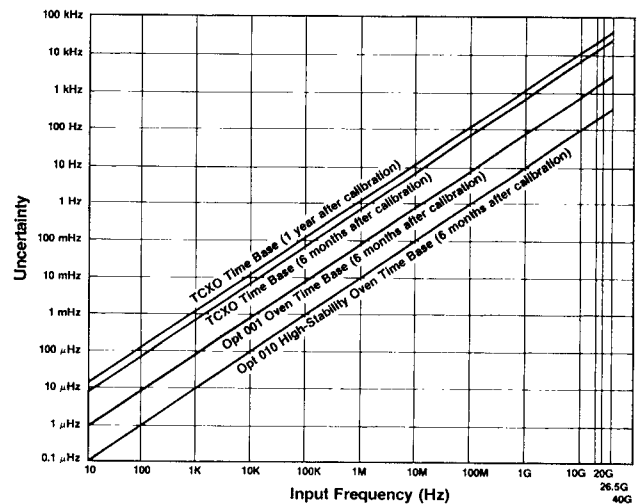
Graph 2. FM Rate Tolerance



Graph 3. Input 1 uncertainty due to selected resolution



Graph 4. Input 2 uncertainty due to selected resolution and trigger error.



Graph 5. Uncertainty due to time-base error. Time-base error can be reduced by calibrating the time base more frequently, or by using a time base with a slower aging rate.

### Ordering Information

	Price
<b>HP 5350B</b> 20 GHz Microwave Frequency Counter	\$ 5,000
<b>HP 5351B</b> 26.5 GHz Microwave Frequency Counter	\$ 6,000
<b>HP 5352B</b> 40 GHz Microwave Frequency Counter	\$10,000
<b>Opt 001</b> Oven Time Base	+\$750
<b>Opt 002</b> Rear Panel Inputs (HP 5350B/51B only)	+\$300
<b>Opt 006</b> Microwave Level Limiter (HP 5350B/51B only)	+\$500
<b>Opt 010</b> High Stability Oven Time Base	+\$1,500
<b>Opt 910</b> Additional Operating & Service Manual	+\$40
<b>Opt 908</b> Rack Mount Kit for use with front handles removed	+\$55
<b>Opt 913</b> Rack Mount Kit for use with supplied front handles	+\$55
<b>Opt W30</b> 2-year extended hardware support	+\$160
<b>Additional Equipment Available:</b>	
Transit Case	9211-2643
Waveguide (3" straight) adapter WR28-APC3.5	05356-20217
Waveguide (3" straight) to coaxial adapter WR42-APC3.5	05356-20216
Adapter - In series APC 3.5 Male to Male	1250-1748
Adapter - In series APC 3.5 Female to Female	1250-1749