

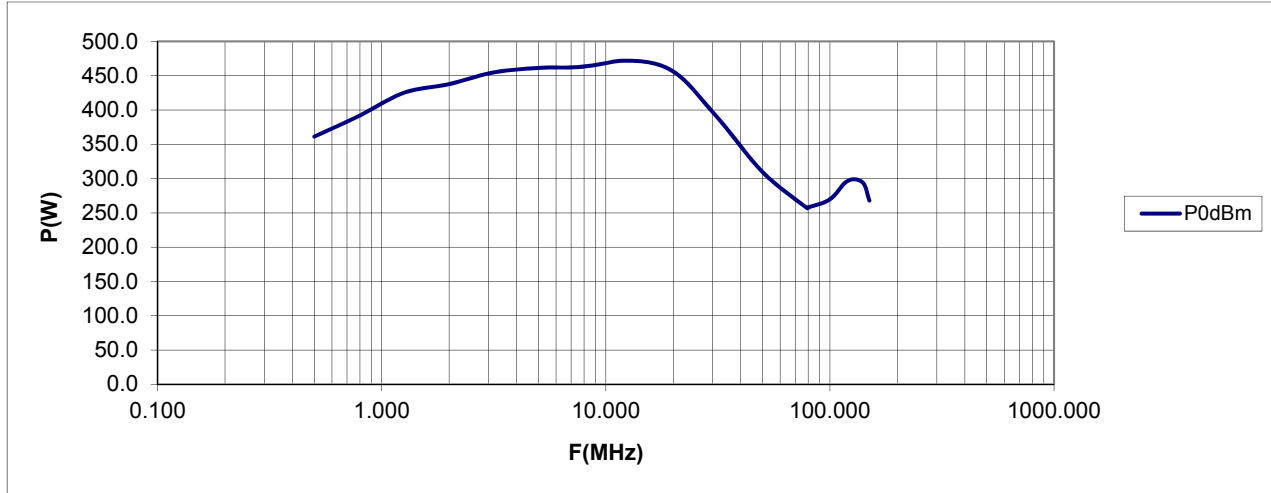


RF Amplifier Factory Performance Certificate

Model	BTM00250-AlphaSA	Serial No.	20468	Date	16-Mar-17	Time	3:31 PM
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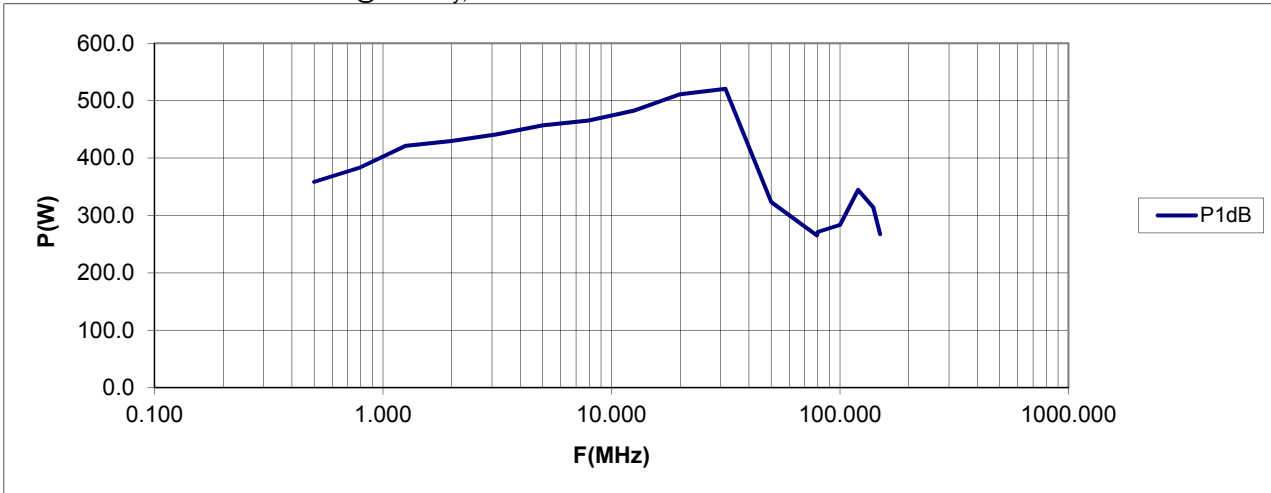
Pout @0dBm

Measured @10% Duty, 100uS Pulse Width



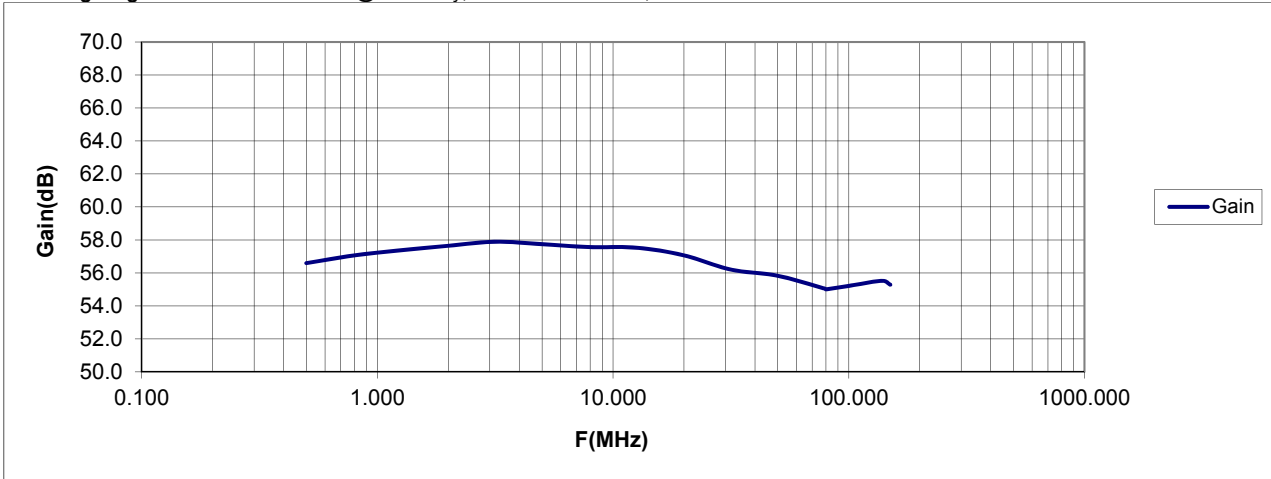
P1dB

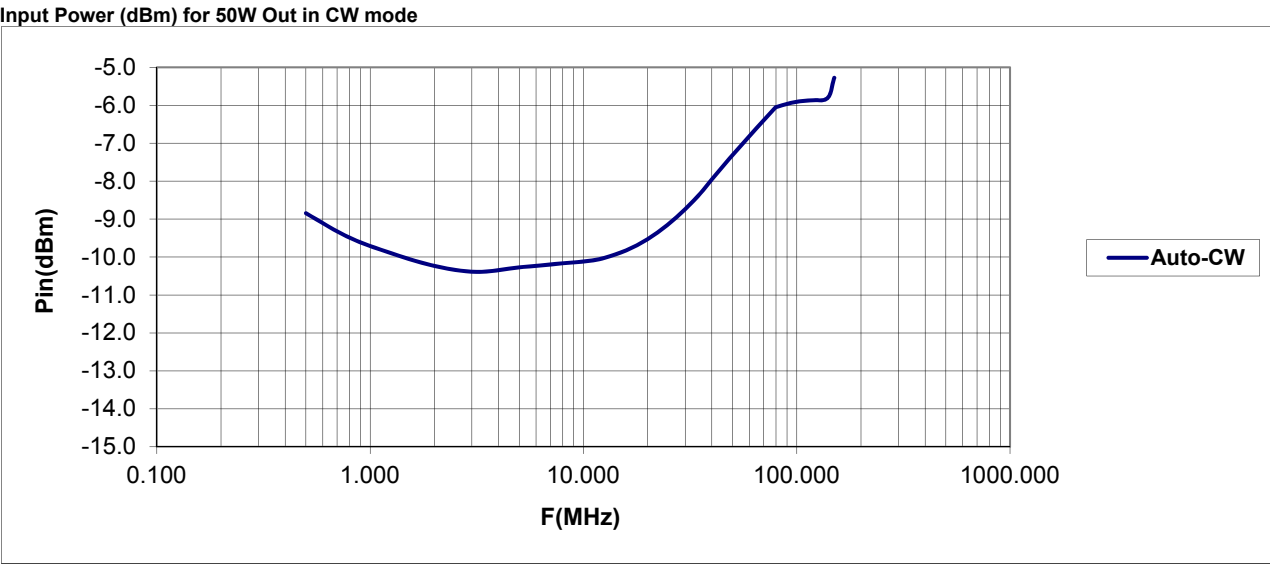
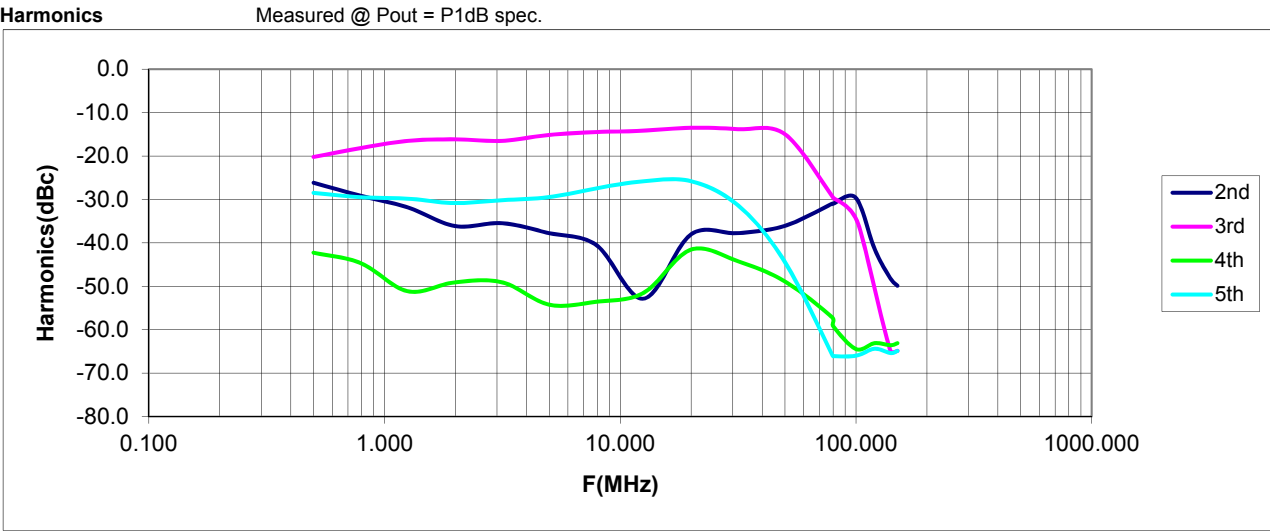
Measured @10% Duty, 100uS Pulse Width



Small signal gain

Measured @10% Duty, 100uS Pulse Width, Pout=10% of Prated





10uS Pulse Visually OK	OK
Overduty Shutdown at max duty*1.2	OK
No Shutdown at max duty*1.02	OK