



**SUMMARY TEST DATA  
ON  
PS-2G18G-360-12D-TS**

PL58906/2614

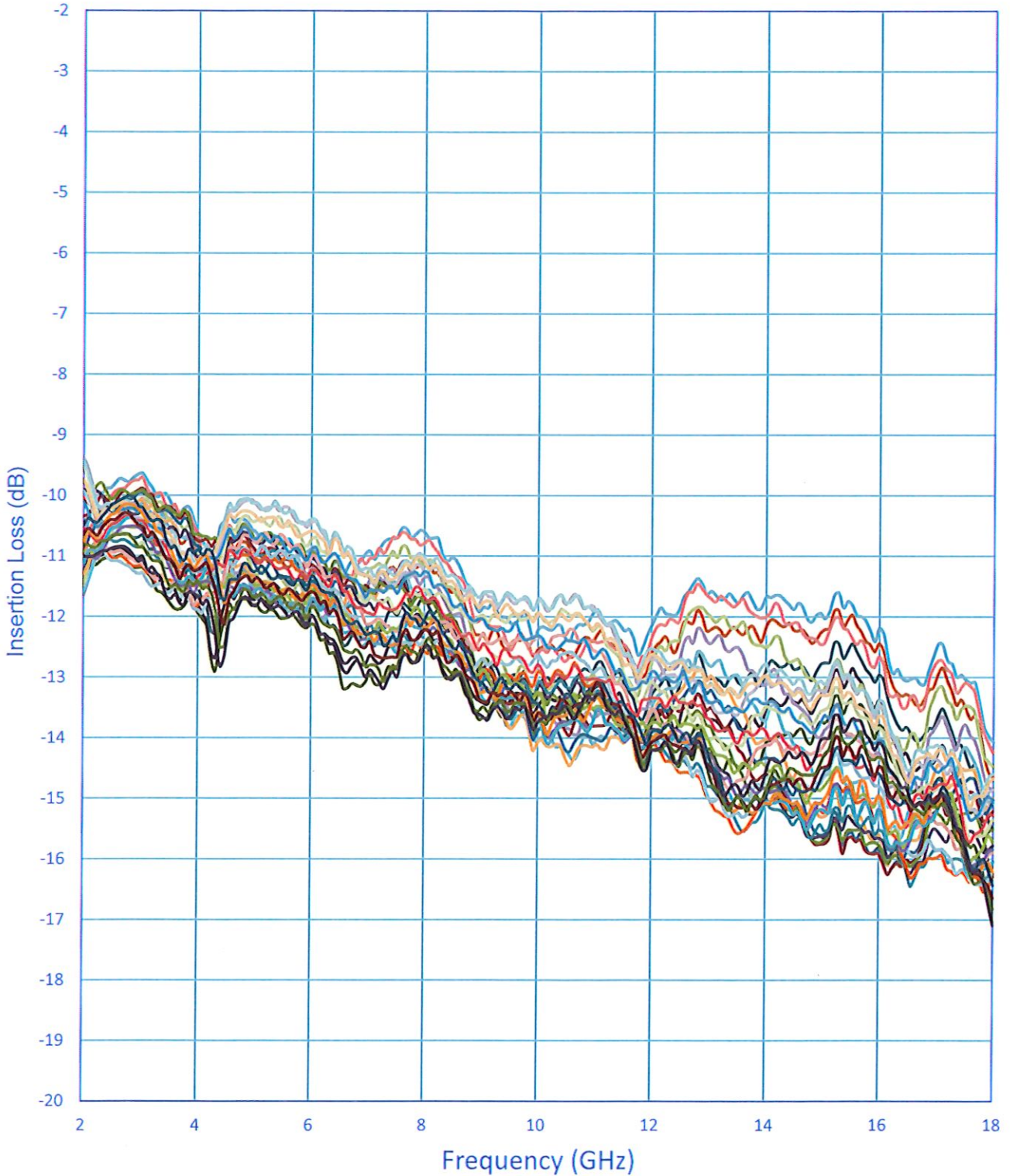
**Phase State Legend**

Phase 0 (0 °)	Phase 1 (11.25 °)	Phase 2 (22.5 °)	Phase 3 (33.75 °)
Phase 4 (45 °)	Phase 5 (56.25 °)	Phase 6 (67.5 °)	Phase 7 (78.75 °)
Phase 8 (90 °)	Phase 9 (101.25 °)	Phase 10 (112.5 °)	Phase 11 (123.75 °)
Phase 12 (135 °)	Phase 13 (146.25 °)	Phase 14 (157.5 °)	Phase 15 (168.75 °)
Phase 16 (180 °)	Phase 17 (191.25 °)	Phase 18 (202.5 °)	Phase 19 (213.75 °)
Phase 20 (225 °)	Phase 21 (236.25 °)	Phase 22 (247.5 °)	Phase 23 (258.75 °)
Phase 24 (270 °)	Phase 25 (281.25 °)	Phase 26 (292.5 °)	Phase 27 (303.75 °)
Phase 28 (315 °)	Phase 29 (326.25 °)	Phase 30 (337.5 °)	Phase 31 (348.75 °)

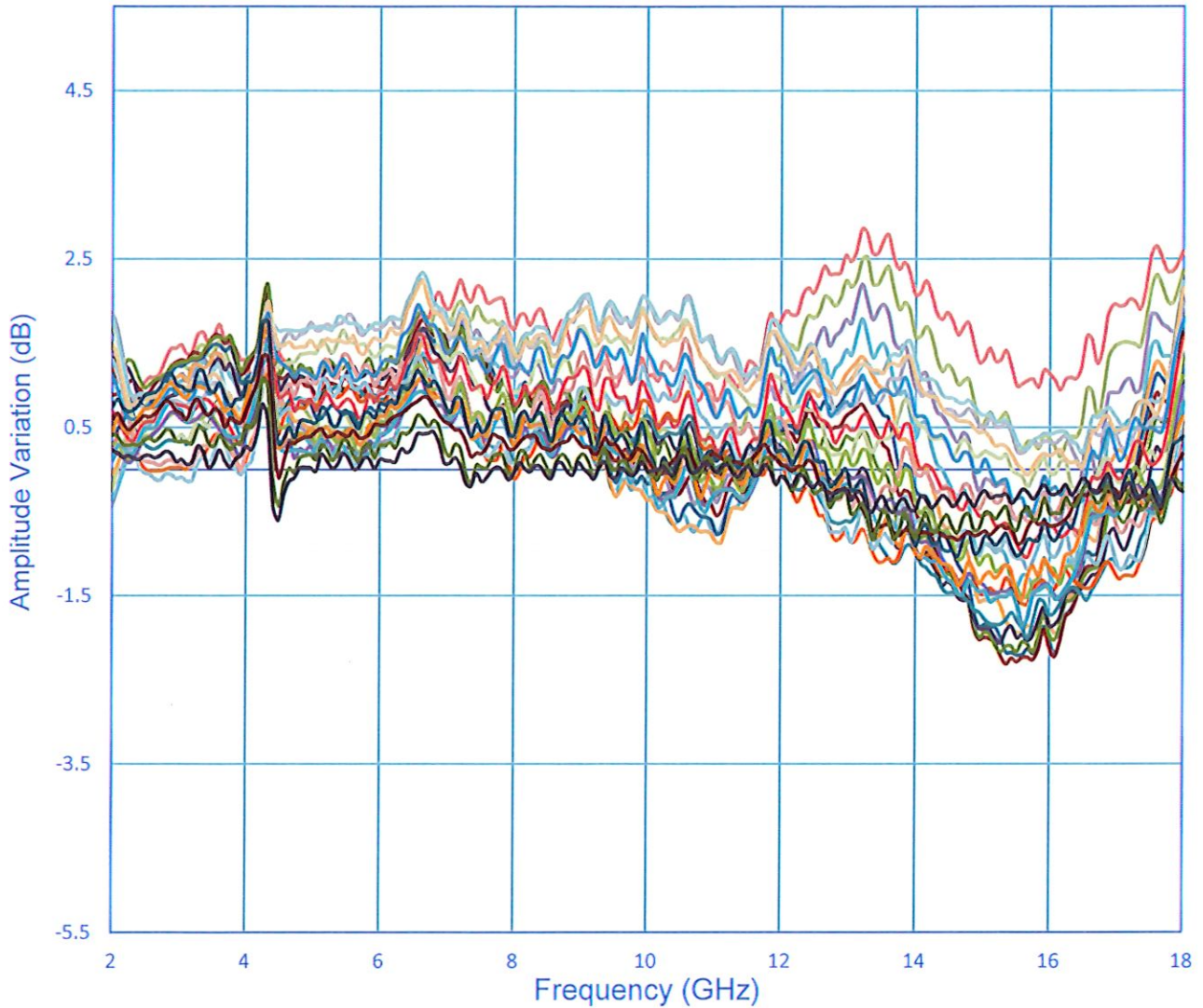
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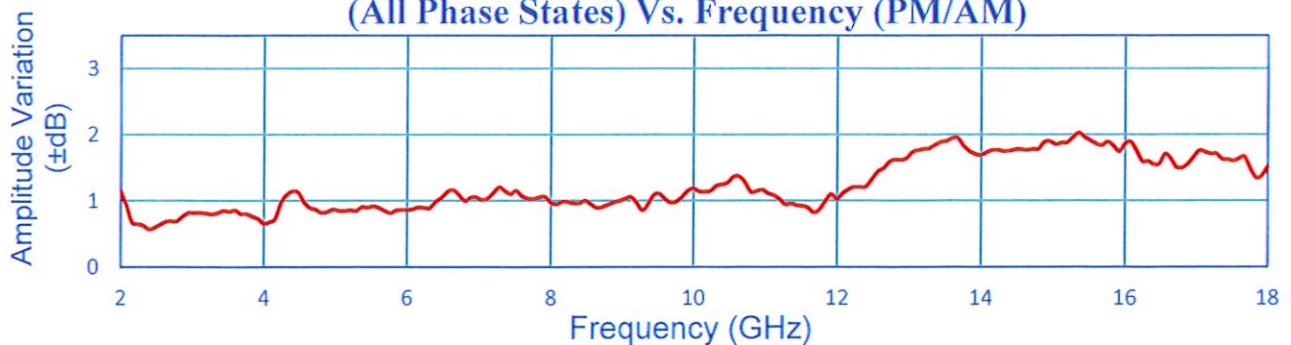
**Insertion Loss Vs. Frequency**



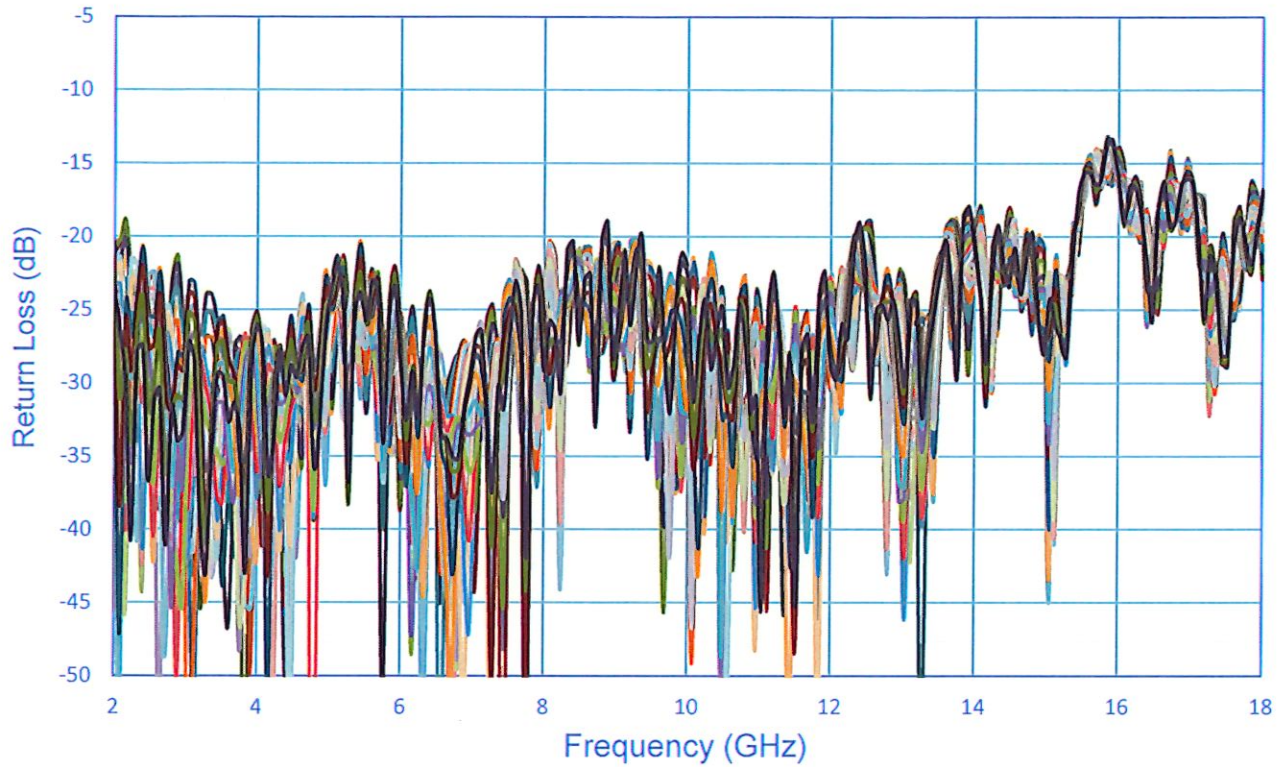
**Amplitude Vs. Frequency  
(PM/AM)**



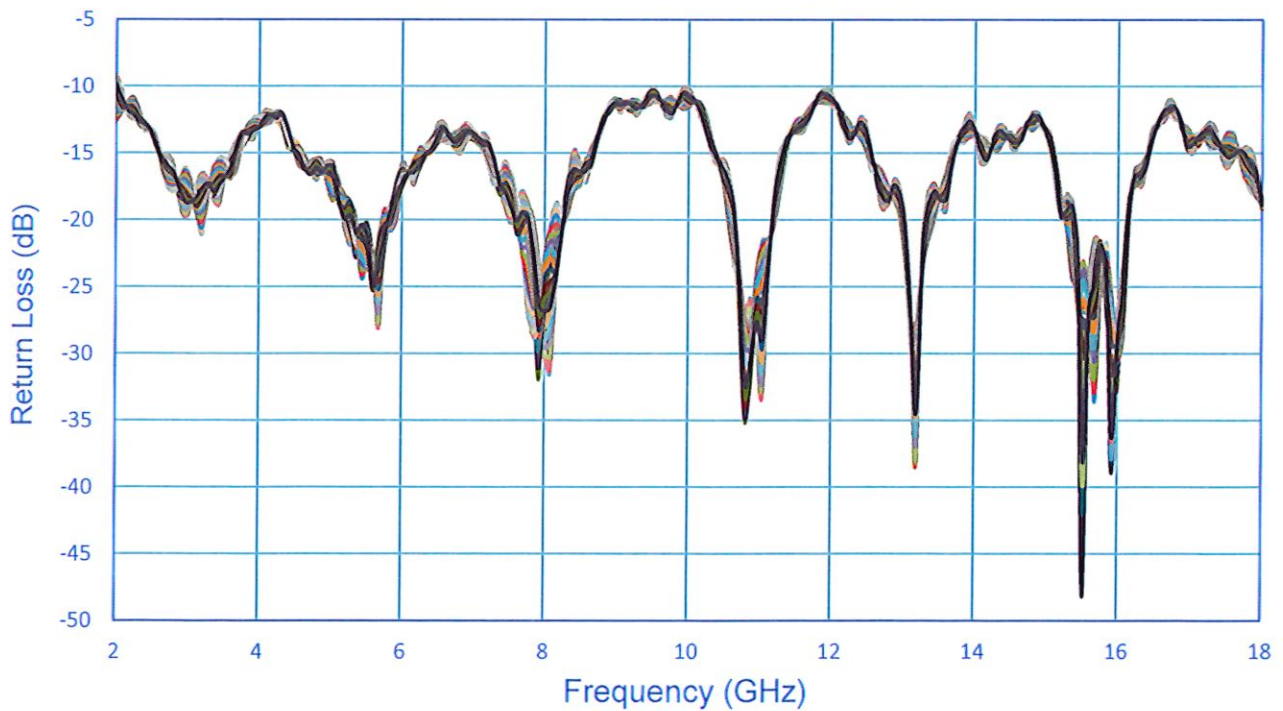
**Maximum Amplitude Variation From Center  
(All Phase States) Vs. Frequency (PM/AM)**



**Input Return Loss Vs. Frequency**



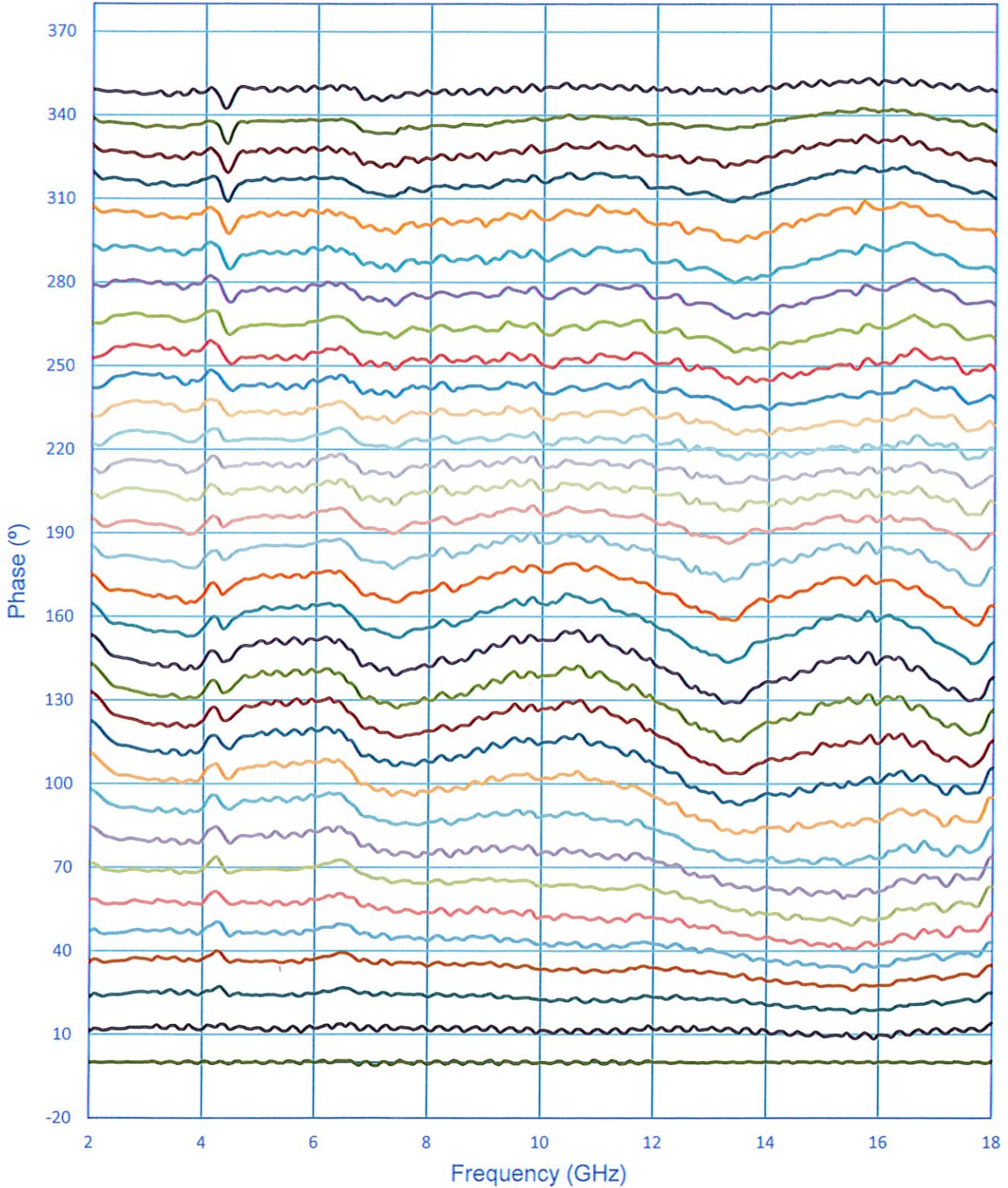
**Output Return Loss Vs. Frequency**

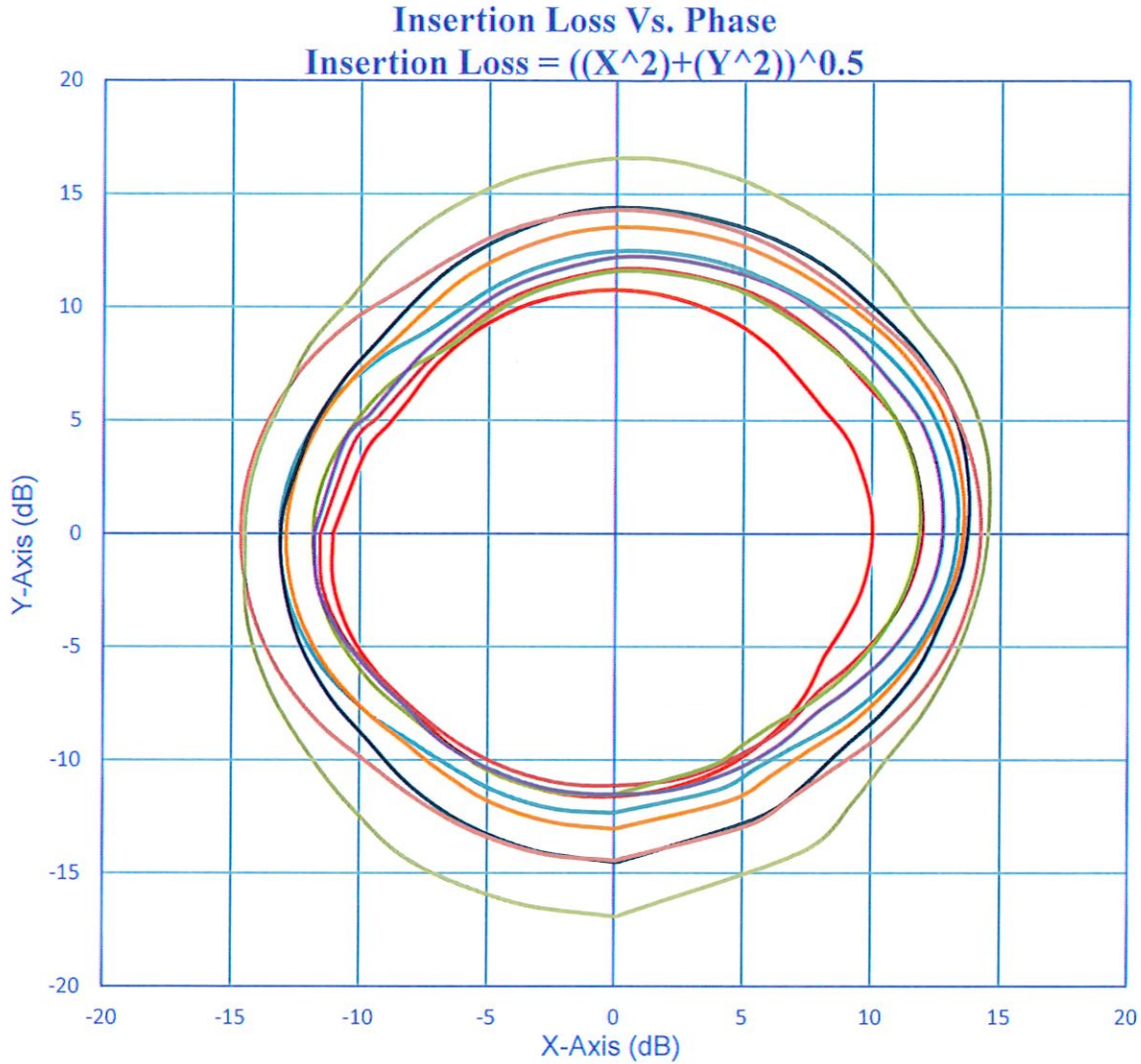


**SUMMARY TEST DATA  
ON  
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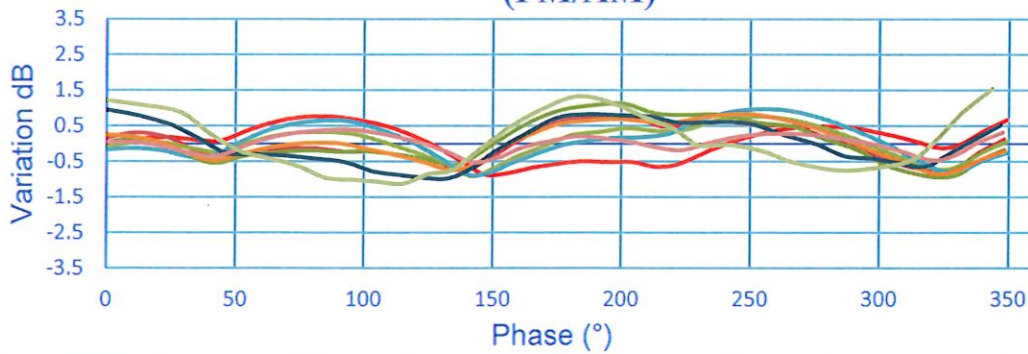
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**Phase Vs. Frequency**





**Amplitude Linearity Vs. Phase  
(PM/AM)**



— 2 GHz — 4 GHz — 6 GHz — 8 GHz — 10 GHz — 12 GHz — 14 GHz — 16 GHz — 18 GHz