



Summary Data For PS-2G18G-360-12D-TS

PL42755/2344

Phase State Legend

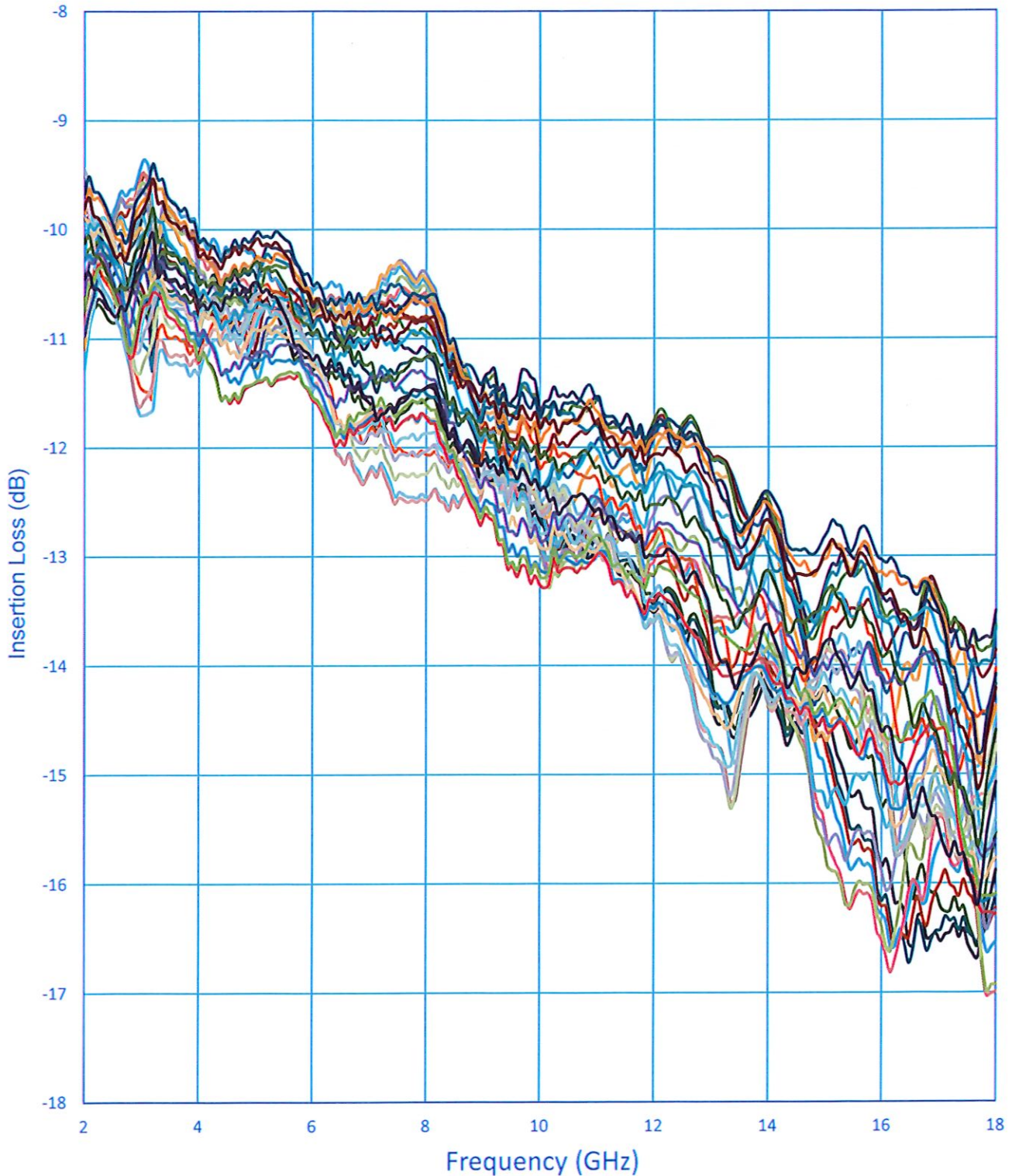
Phase 0 (0 °)	Phase 1 (11.25 °)	Phase 2 (22.5 °)	Phase 3 (33.75 °)
Phase 4 (45 °)	Phase 5 (56.25 °)	Phase 6 (67.5 °)	Phase 7 (78.75 °)
Phase 8 (90 °)	Phase 9 (101.25 °)	Phase 10 (112.5 °)	Phase 11 (123.75 °)
Phase 12 (135 °)	Phase 13 (146.25 °)	Phase 14 (157.5 °)	Phase 15 (168.75 °)
Phase 16 (180 °)	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



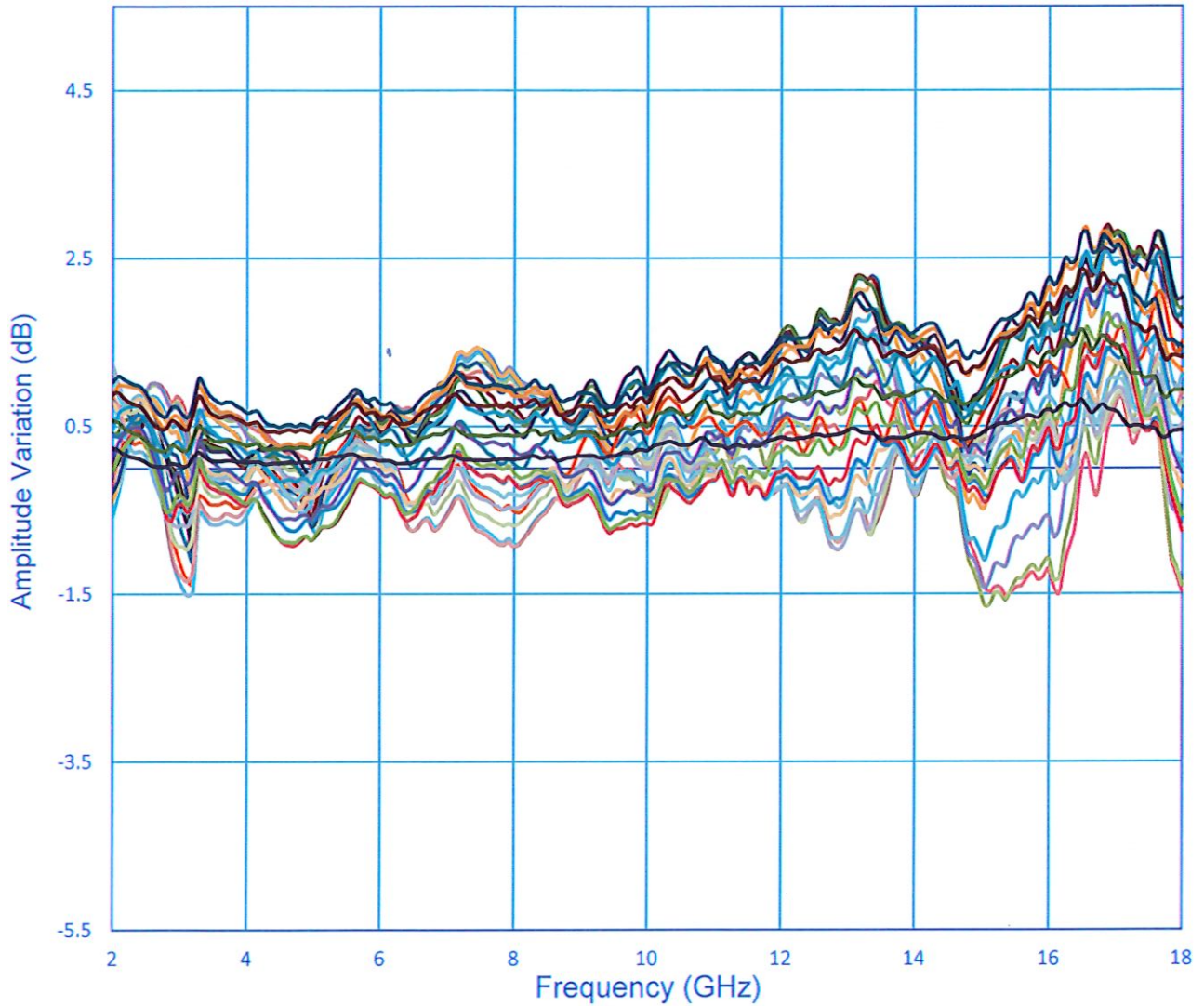
7309-A Grove Road Frederick, MD 21704 USA
Phone: (301)662-5019 Fax: (301)662-1731
Website: www.pmi-rf.com Email: sales@pmi-rf.com



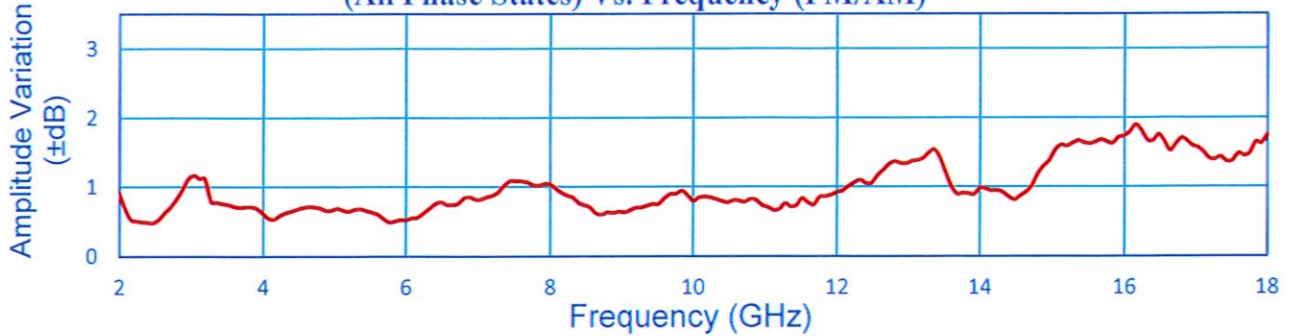
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**Amplitude Vs. Frequency
(PM/AM)**



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



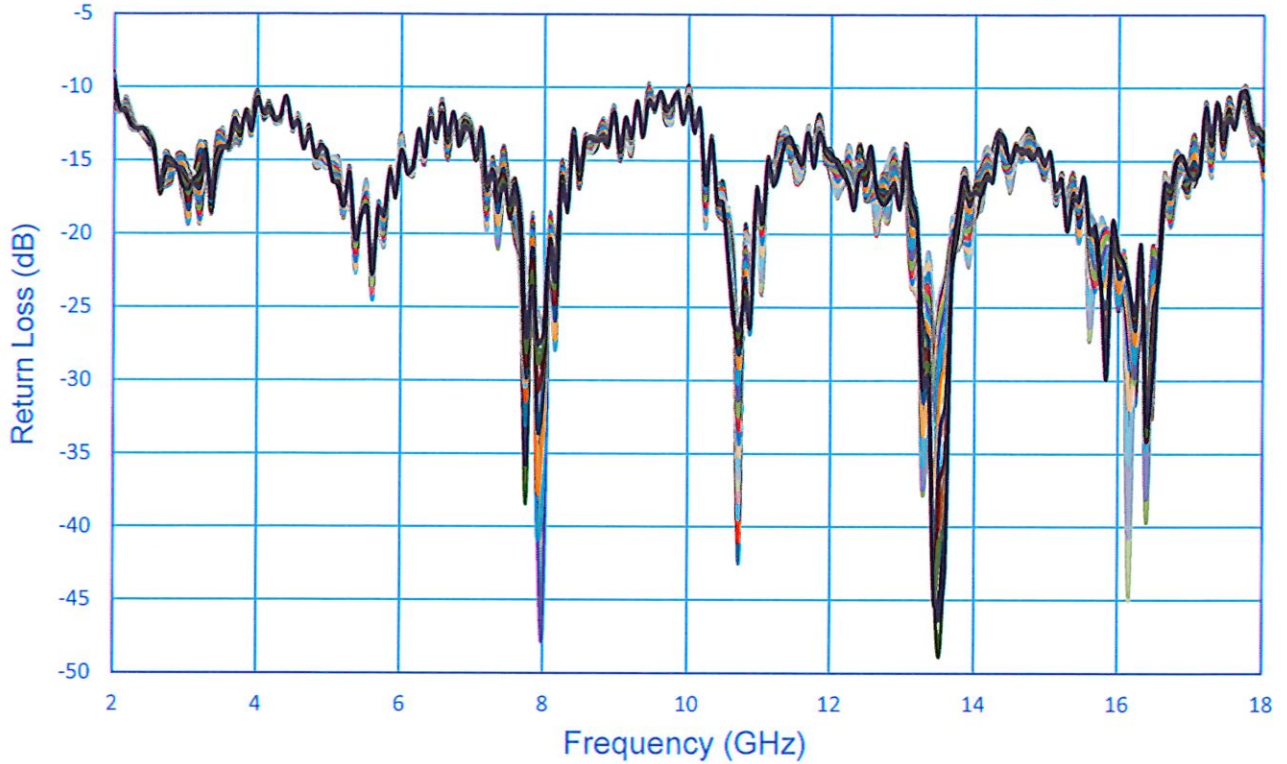
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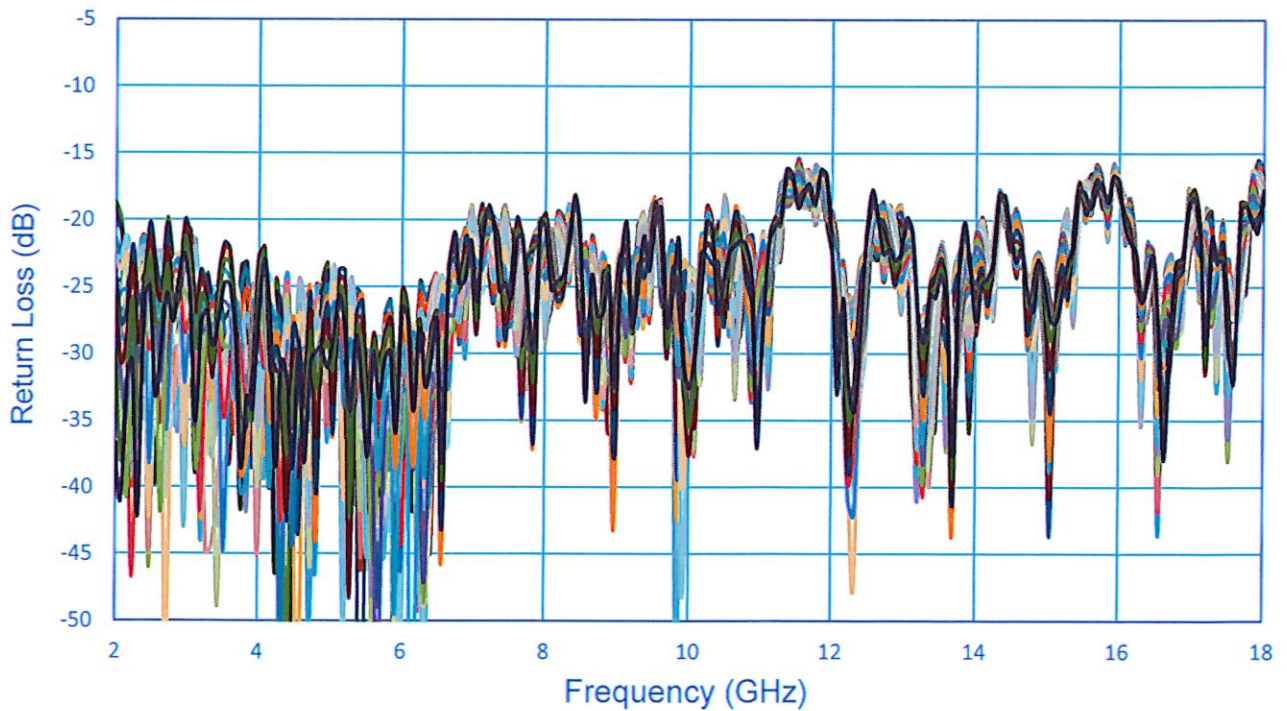
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Input Return Loss Vs. Frequency



Output Return Loss Vs. Frequency

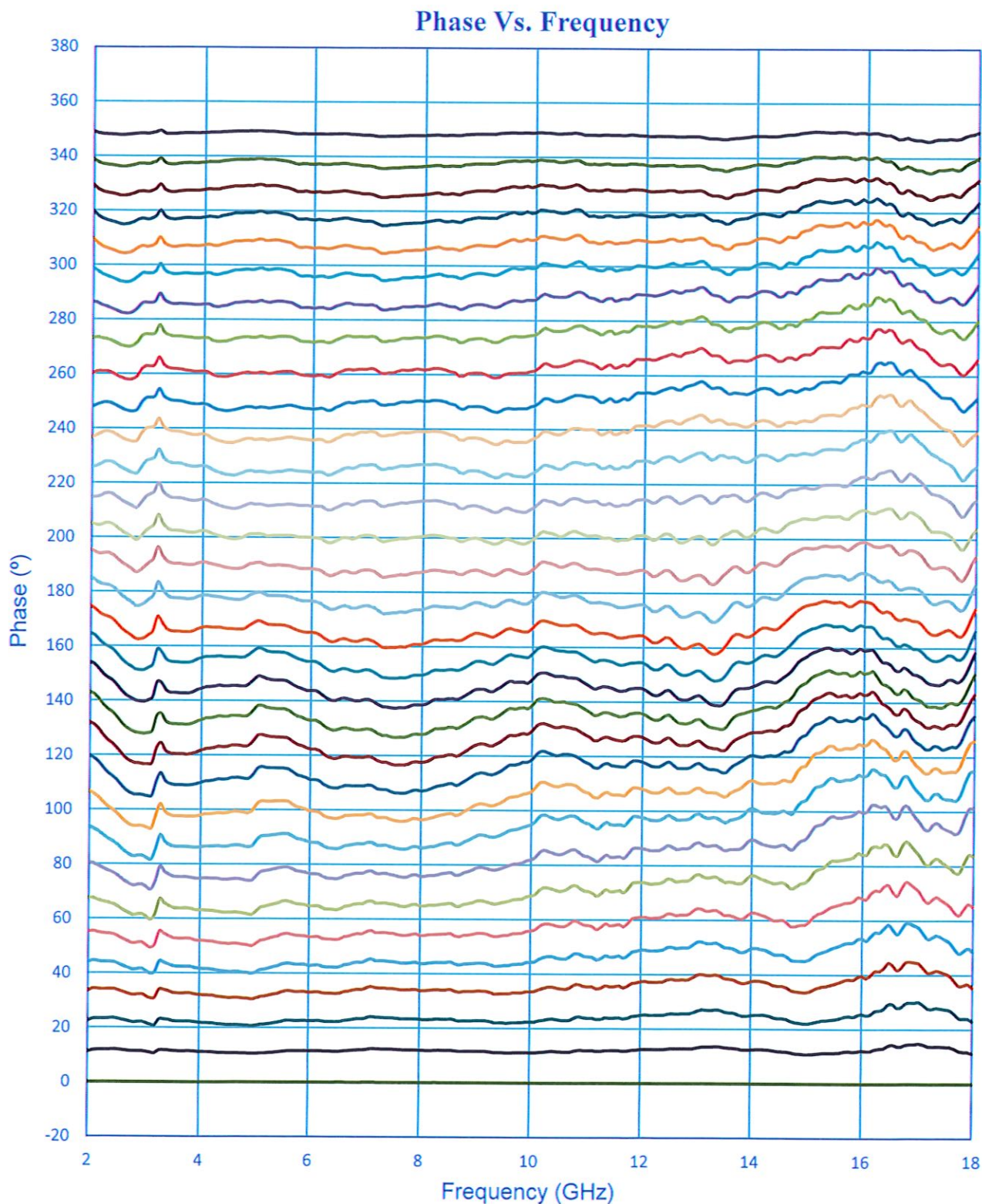


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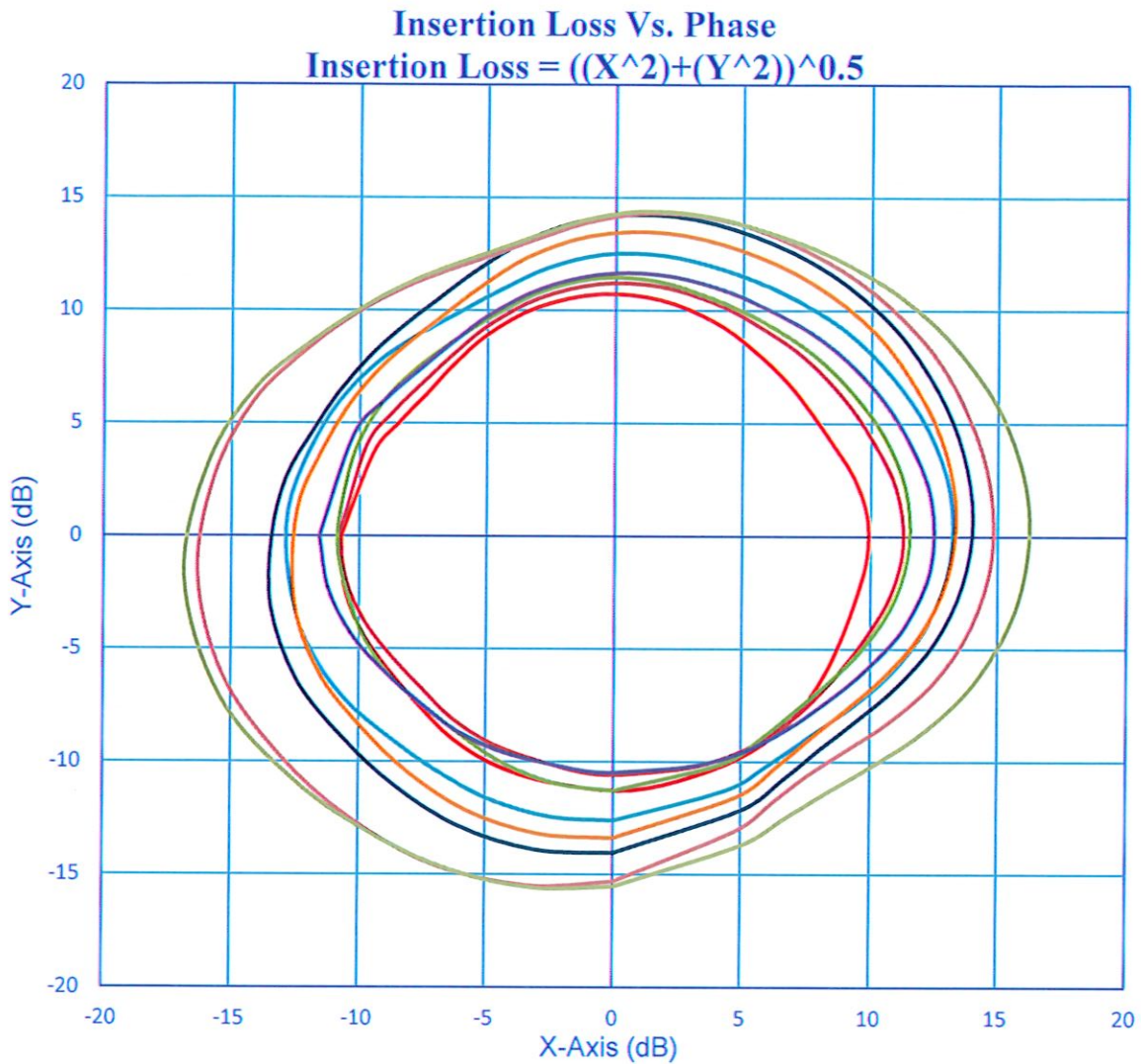


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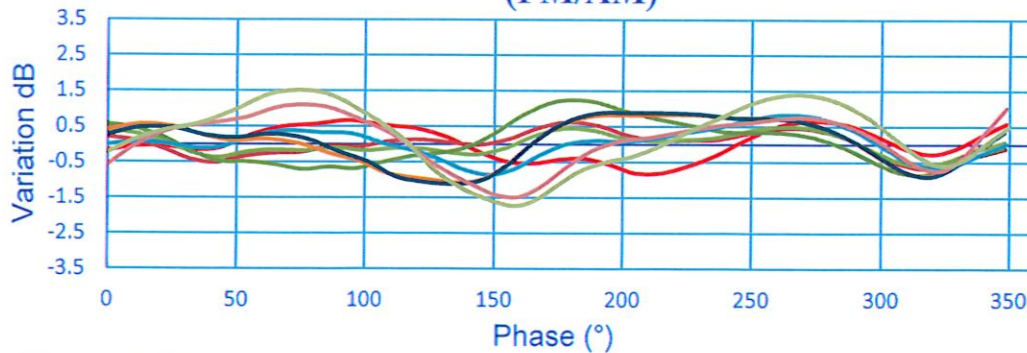


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Amplitude Linearity Vs. Phase (PM/AM)



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

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