

**TYPICAL CHARACTERISTICS
ON
APD-8-18G40G-292FF-20W**

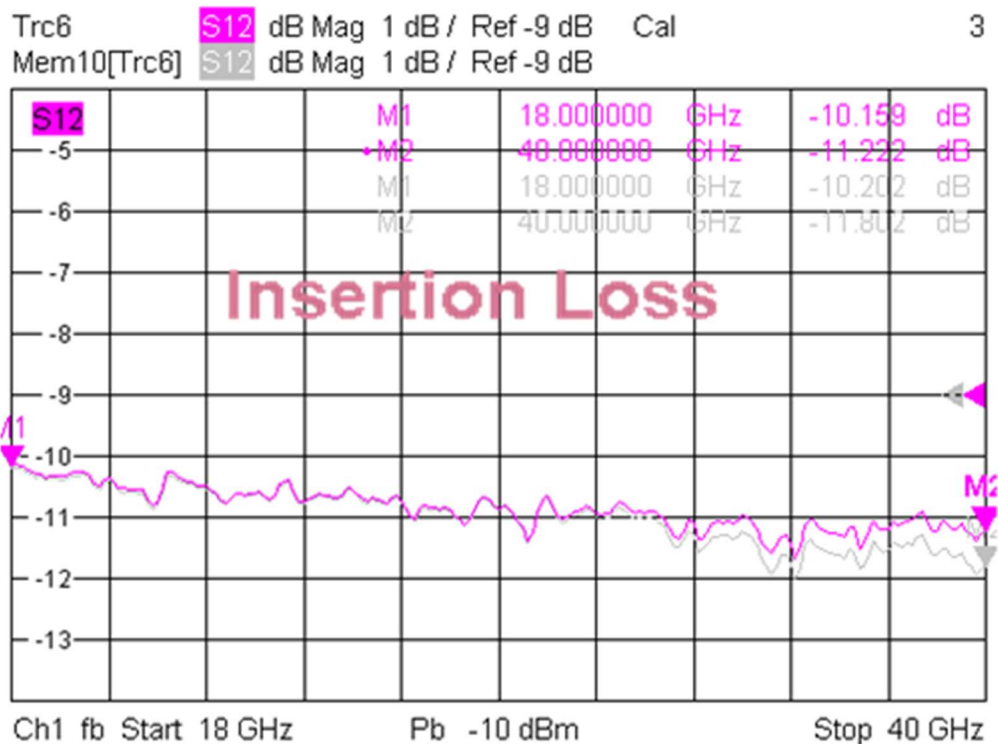
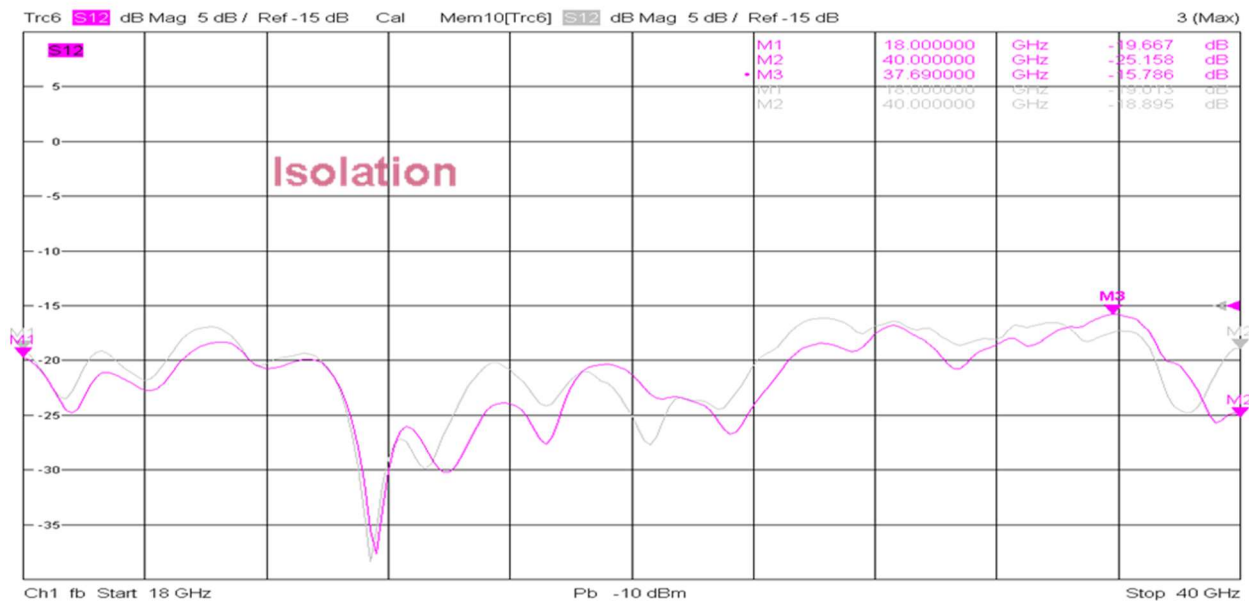
PMI MODEL NUMBER APD-8-18G40G-292FF-20W IS AN 8-WAY POWER DIVIDER THAT OPERATES OVER THE 18 TO 40 GHz FREQUENCY RANGE. THIS UNIT FEATURES LOW INSERTION LOSS, LOW VSWR, AND HIGH ISOLATION.

TEST ITEM	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE
1	Isolation	15 dB Min	15.786 dB Min
2	Insertion Loss	3.5 dB Max	2.8 dB Max
3	Phase Balance	±10° Max	±3° Max
4	Input VSWR	1.8:1 Max	1.53:1 Max
5	Output VSWR	1.7:1 Max	1.38:1 Max

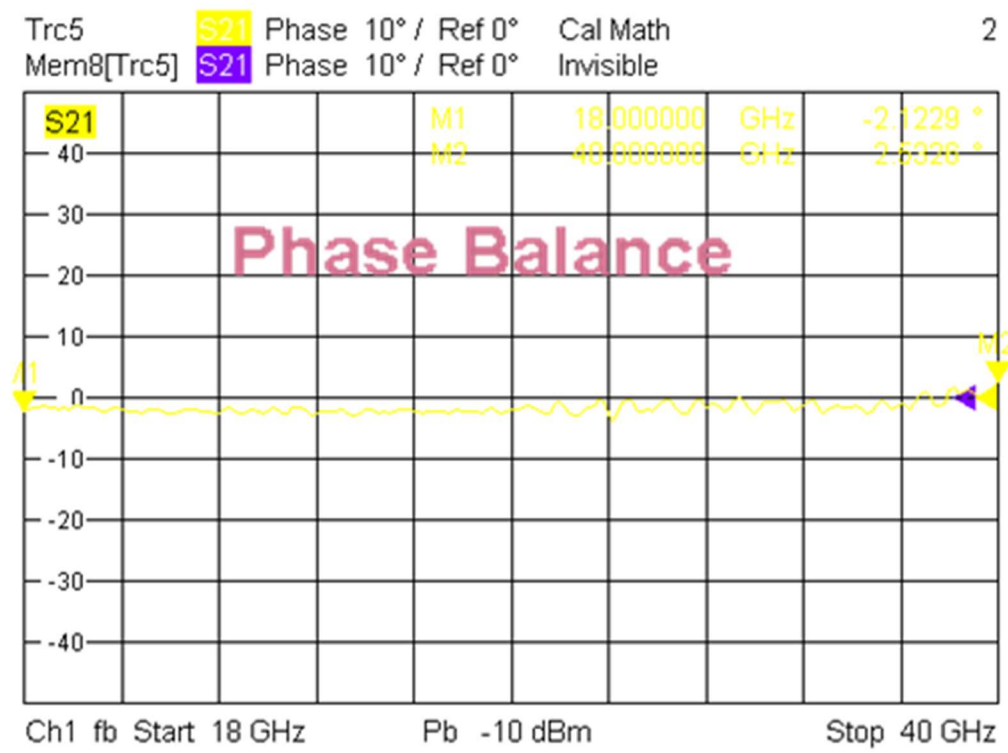
October 17, 2024

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