


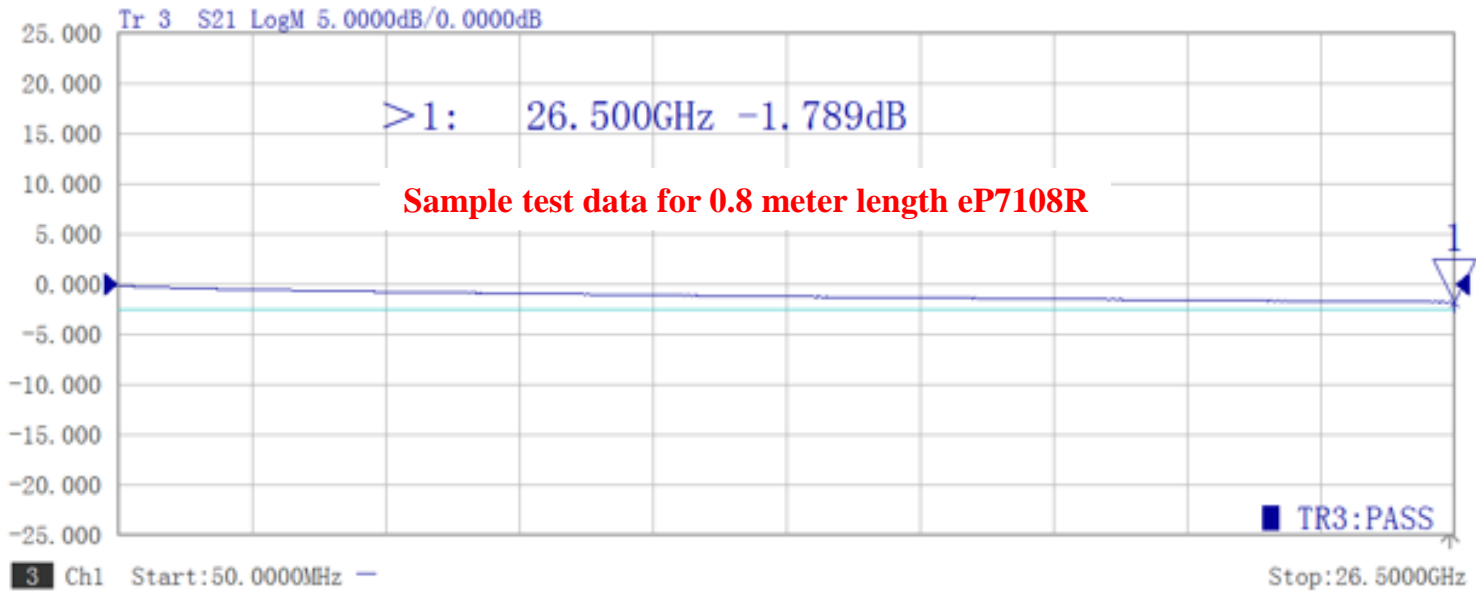
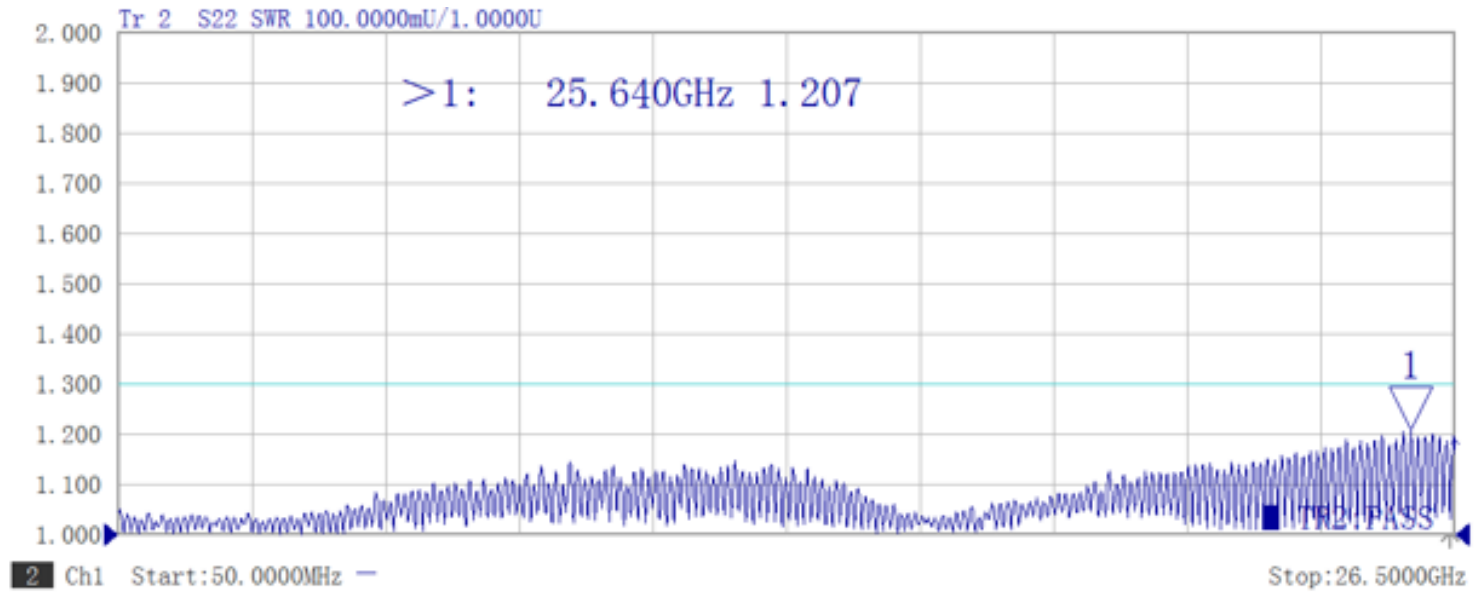
Standard length tolerance	
L (inches)	Tolerance (inches)
2.0 - 5.9	+/-0.125
6.0 - 11.9	+/-0.187
12.0 - 23.9	+/-0.250
24.0 - 35.9	+/-0.313
36.0 - 47.9	+/-0.375
48.0 - 59.9	+/-0.500
60.0 - 71.9	+/-0.563
72.0 - 83.9	+/-0.625
>83.9	Please contact evissap

**Description:**

- Frequency range: DC – 26.5 GHz
- VSWR typically  $\leq 1.30:1$  @ 26.5 Ghz
- Raw cable insertion loss is  $\sim 0.72$  dB / FT @ 26.5 GHz
- Phase stability vs flexure @ 6" diameter coil : +/- 3 deg @ 26.5 GHz
- Amplitude stability vs flexure @ 6" diameter coil:  $< 0.05$  dB @ 26.5 GHz

All DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED	SIZE A	SCALE NO	
	REV. B	SHEET 1/1	
CAGE CODE: 4KGK3	Title: eP7108R		Title: SMA Male to SMA Female, armored phase stable cable

**Contact us:**  
E-mail: sales@evissap.com



Sample test data for 0.8 meter length eP7108R