

60~85MHz 2Way Power Divider(PD00649)



- KJ Comtech Code : PD00649-7/1
- N Female

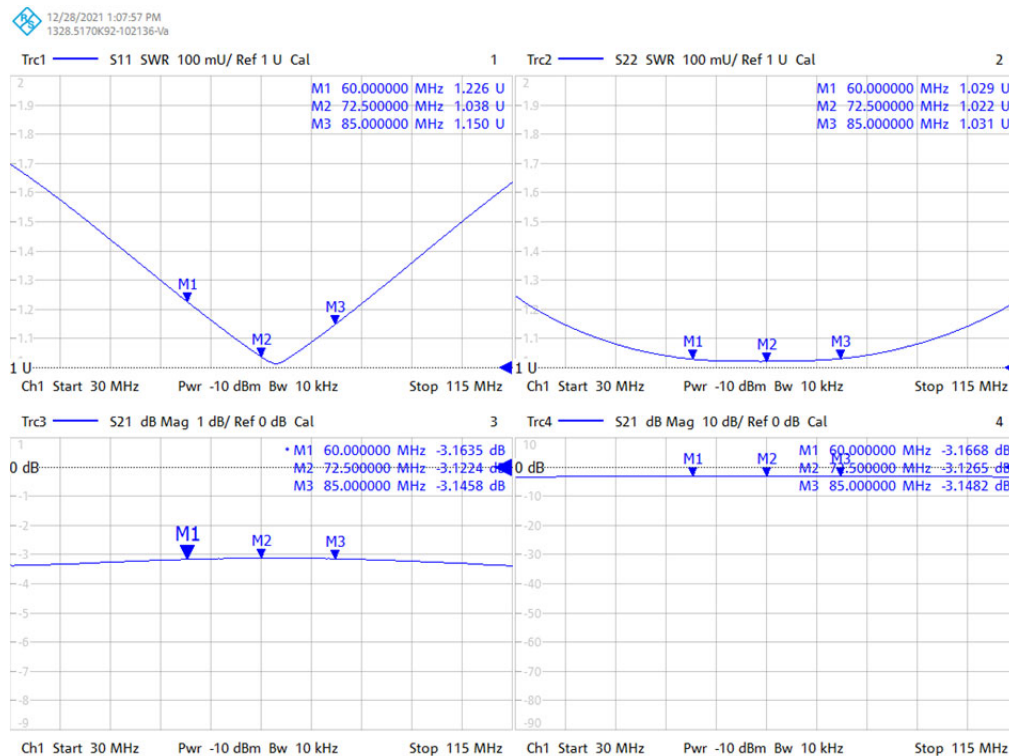
1. Electrical & Mechanical Specification

Parameter	Unit		Specifications
Frequency Range	MHz		60 ~ 85MHz
VSWR		Max.	1.3:1
Insertion Loss	dB	Max.	3.3
Isolation	dB	Max	18
Input Power	W	Max	50
Impedance	Ω		50

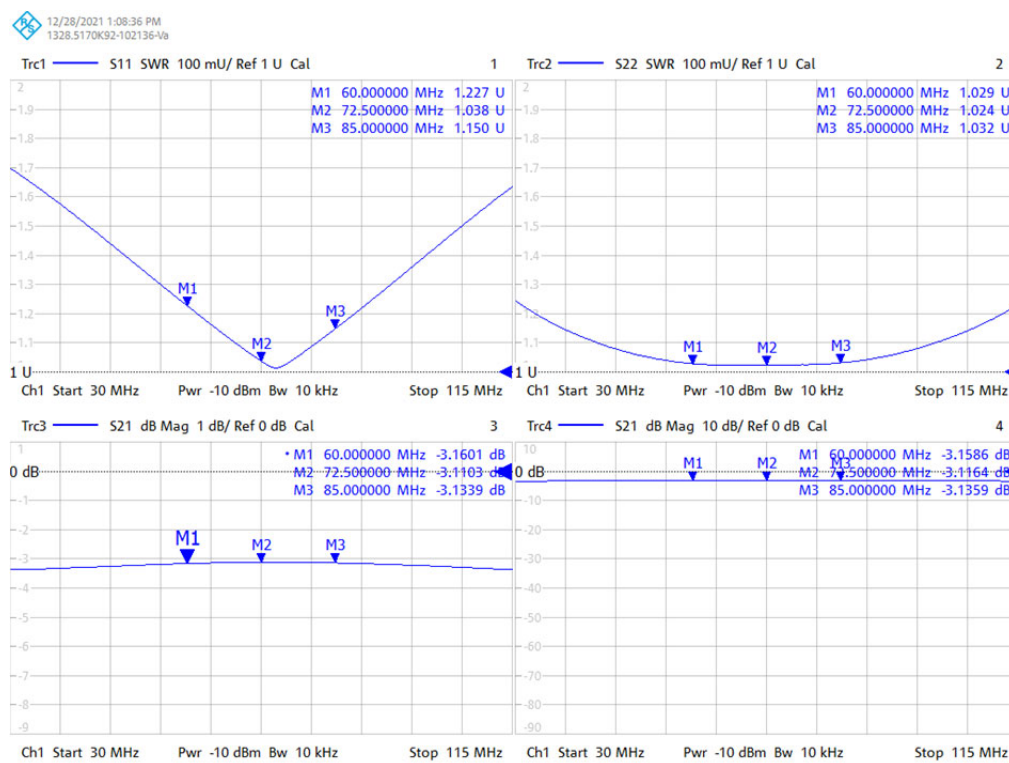
2. RF Data

2.1 Sampl1

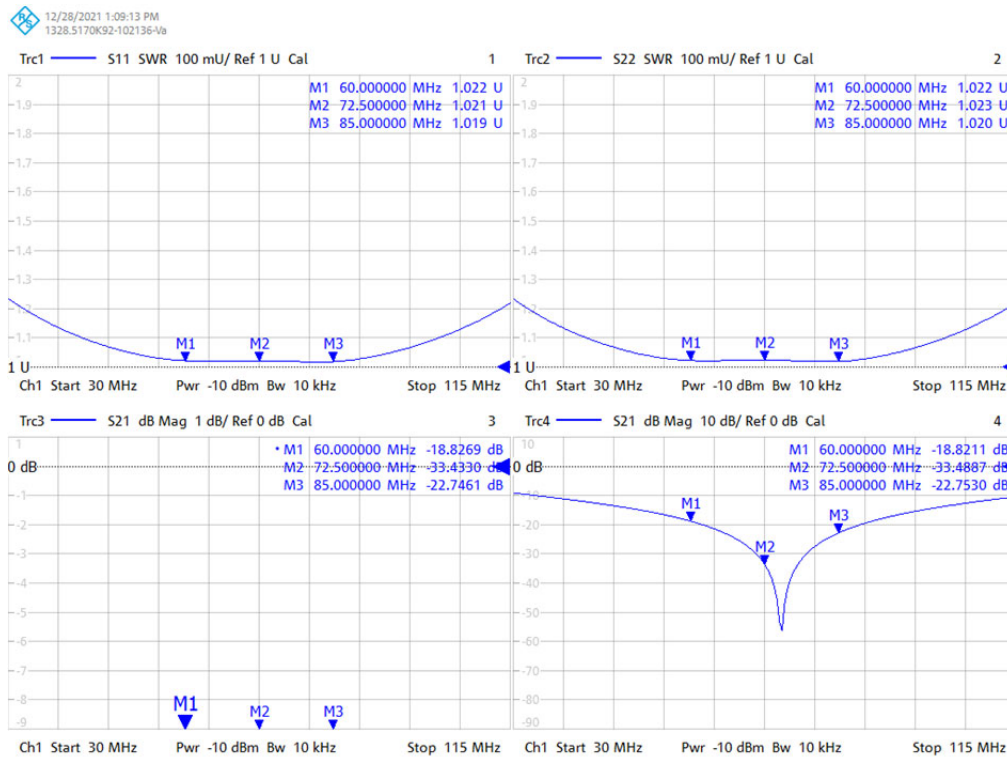
TR1 : SUM Port VSWR, TR2: P1 Port VSWR, TR3: SUM-P1 Port Insertion Loss,



TR1 : SUM Port VSWR, TR2: P2 Port VSWR, TR3: SUM-P2 Port Insertion Loss

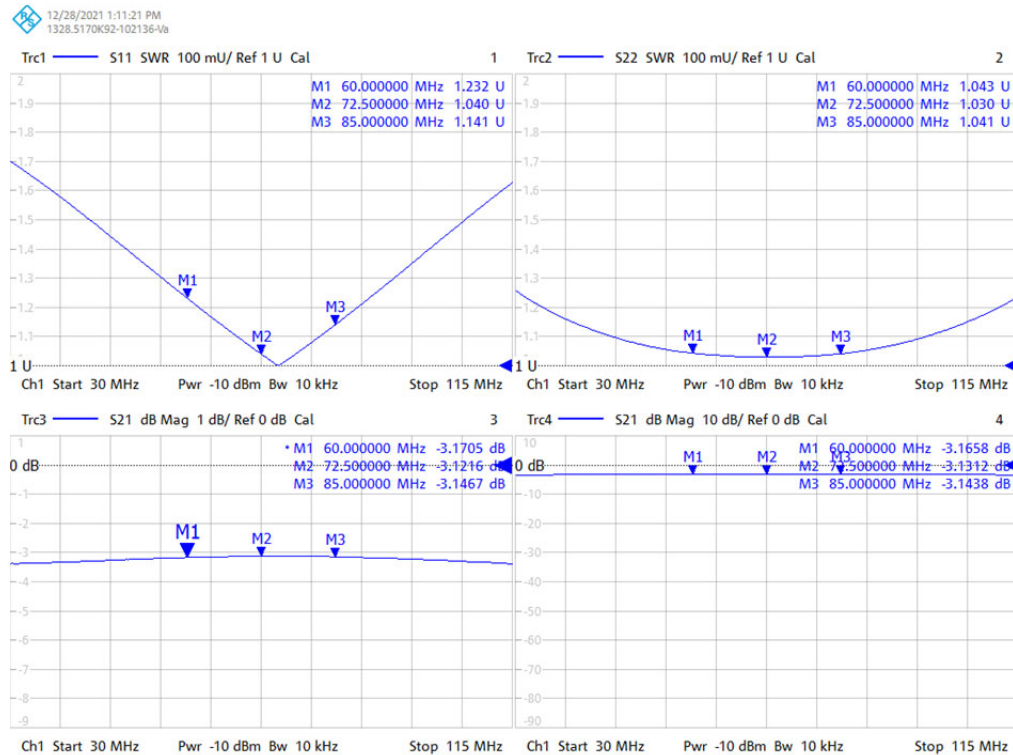


TR1 : P1 Port VSWR, TR2: P2 Port VSWR, TR4: P1-P2 Port Isolation

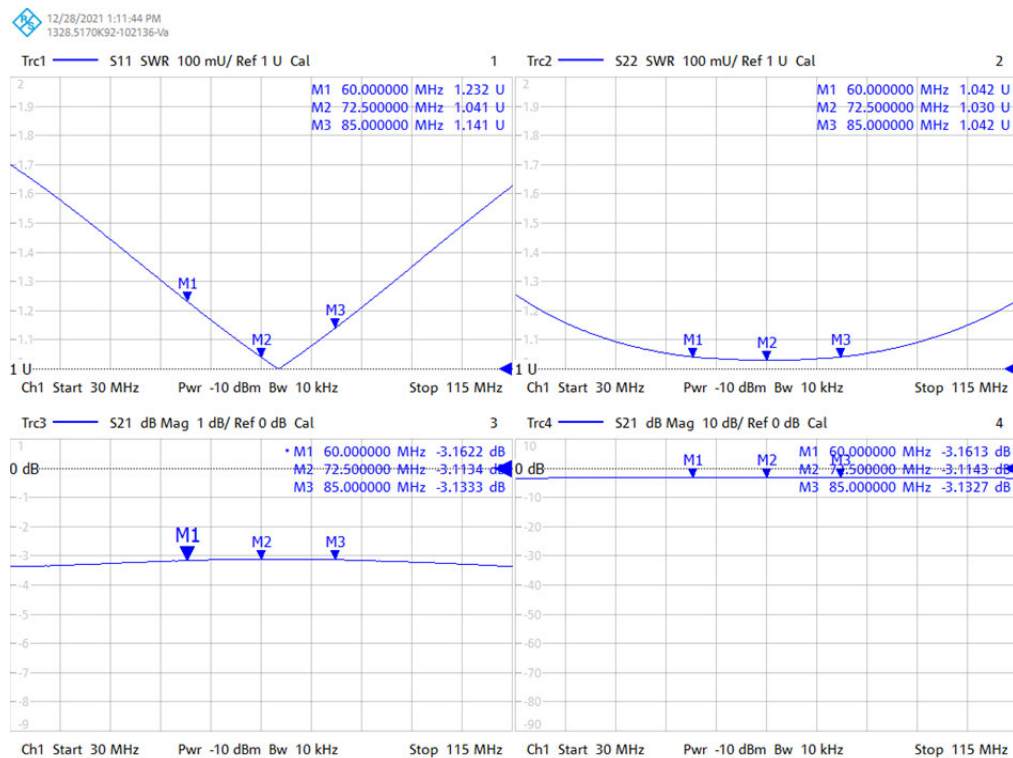


2.2 Sample2

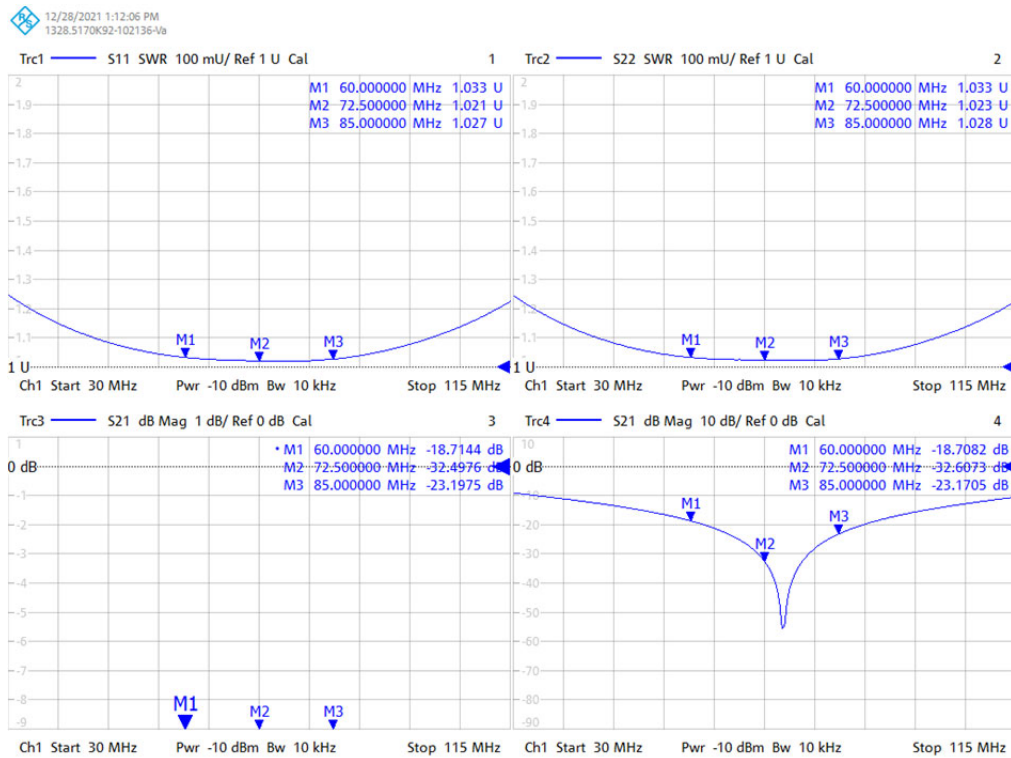
TR1 : SUM Port VSWR, TR2: P1 Port VSWR, TR3: SUM-P1 Port Insertion Loss



TR1 : SUM Port VSWR, TR2: P2 Port VSWR, TR3: SUM Port Insertion Loss

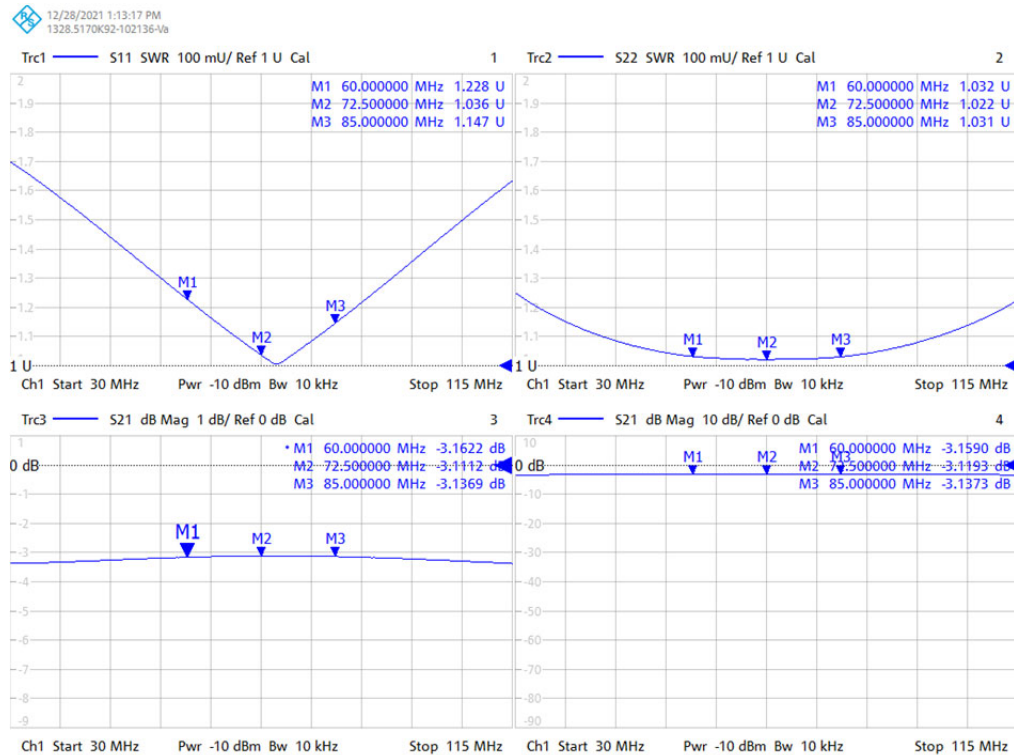


TR1 : P1 Port VSWR, TR2: P2 Port VSWR, TR4: P1-P2 Port Isolation

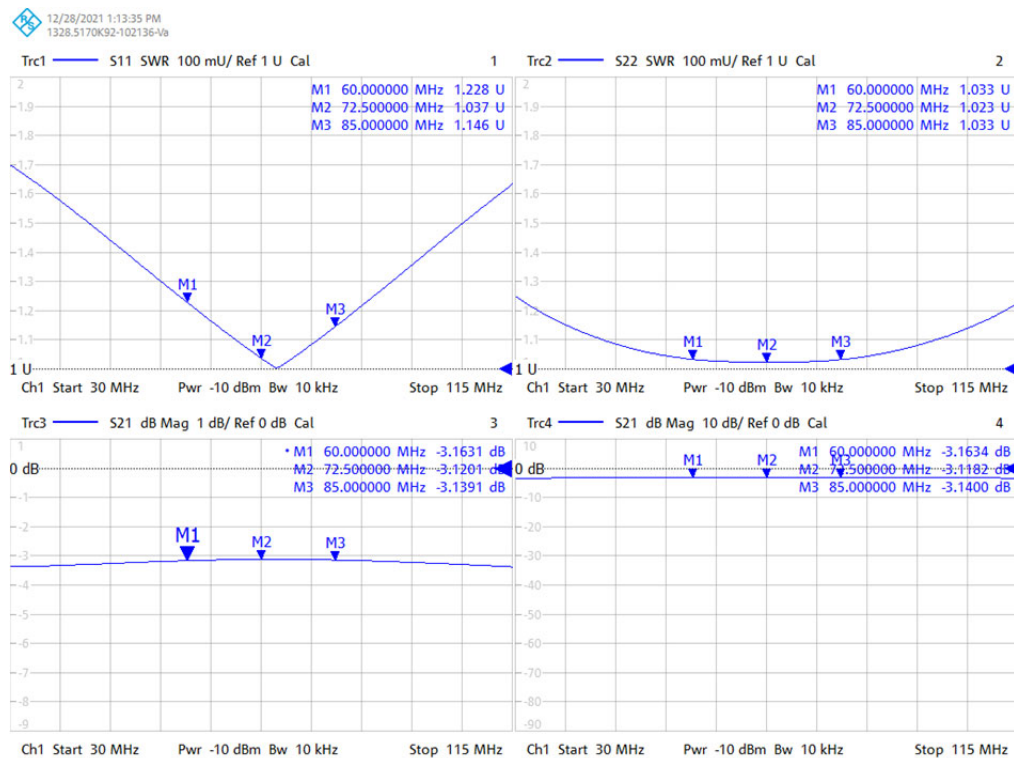


2.3 Sample3

TR1 : SUM Port VSWR, TR2: P1 Port VSWR, TR3: SUM-P1 Port Insertion Loss



TR1 : SUM Port VSWR, TR2: P2 Port VSWR, TR3: SUM Port Insertion Loss



TR1 : P1 Port VSWR, TR2: P2 Port VSWR, TR4: P1-P2 Port Isolation

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