

N Type 3Way Power Divider



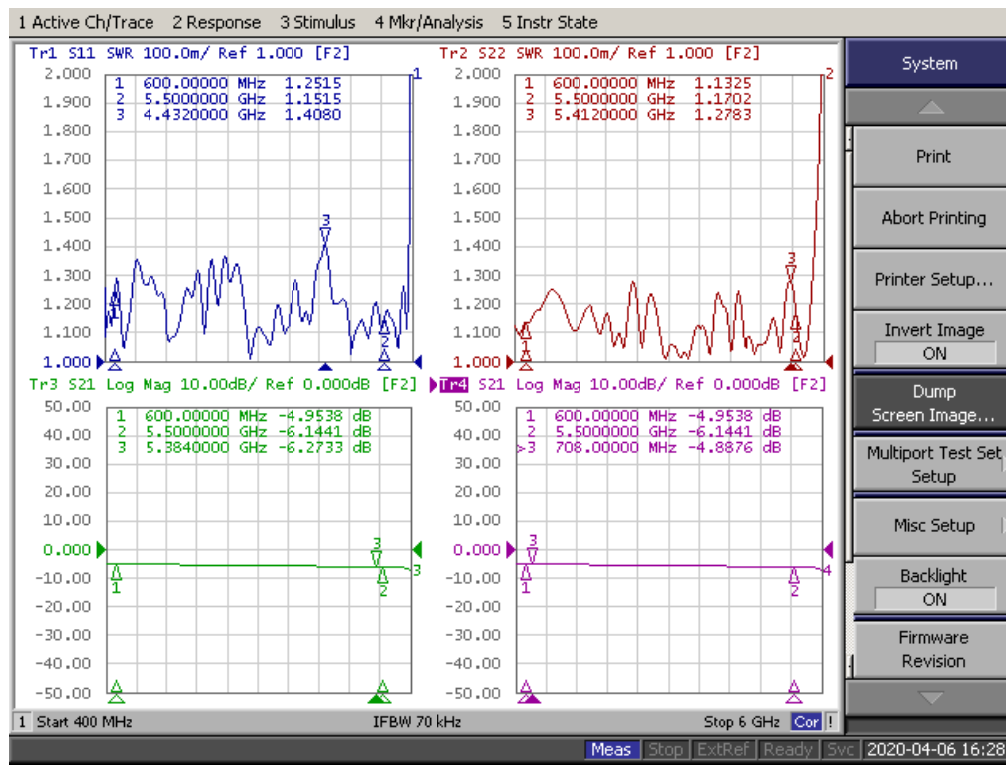
- KJ Comtech Code : PD00629-8/1
- N-Type (F)
- 600~5500MHz

1. Electrical & Mechanical Specification

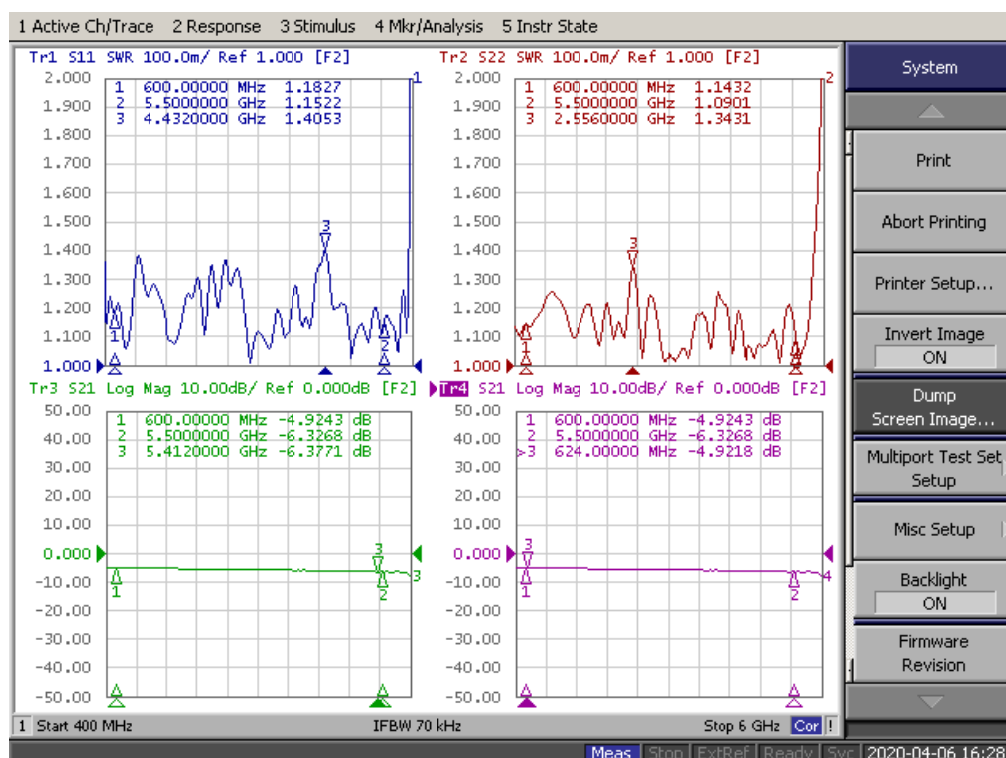
Electrical Specifications	
Type	3Way Divider
Connector	N-Type(F)
Frequency Range	600~5500MHz
Insertion Loss	≤6.7 dB
Isolation	≥16 dB
VSWR	≤1.5 : 1
Power Handling	Splitting: 50W, Combining 6W
Impedance	50Ω
Mechanical Specifications	
Dimensions(mm)	175 x 180.2 x 31.0
Operating Temperature	-30~+70°C

2. RF Measurement Data

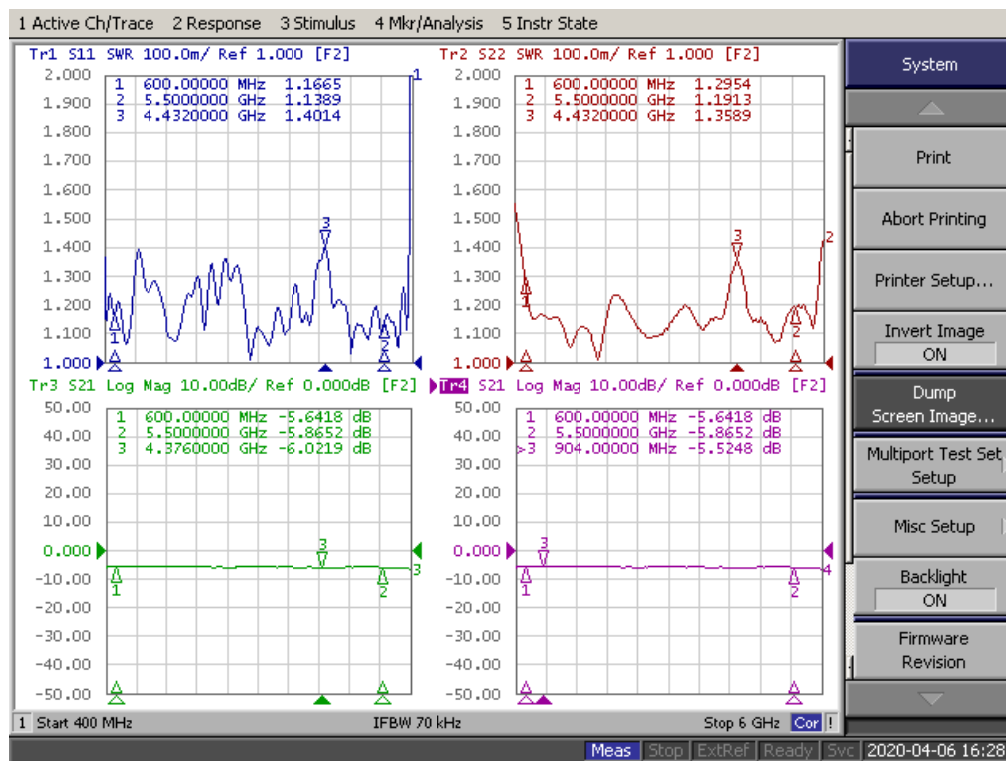
TR1: SUM Port VSWR, TR2: P1 Port VSWR, TR3: SUM-P1 Port Insertion Loss



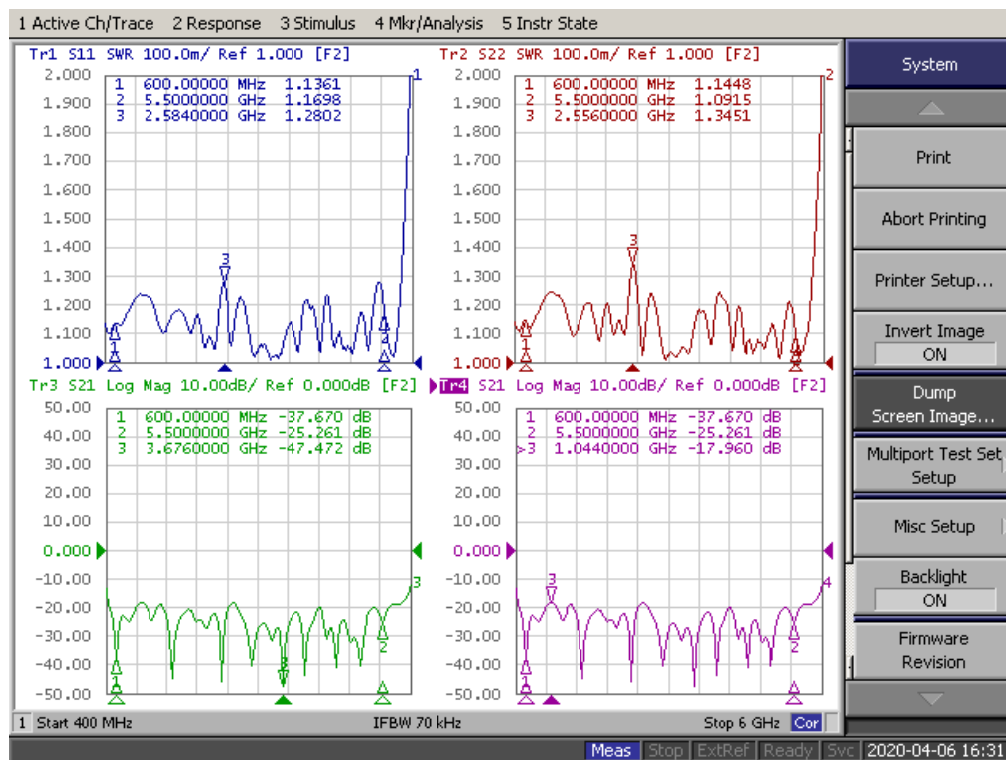
TR1: SUM Port VSWR, TR2: P2 Port VSWR, TR3: SUM-P2 Port Insertion Loss



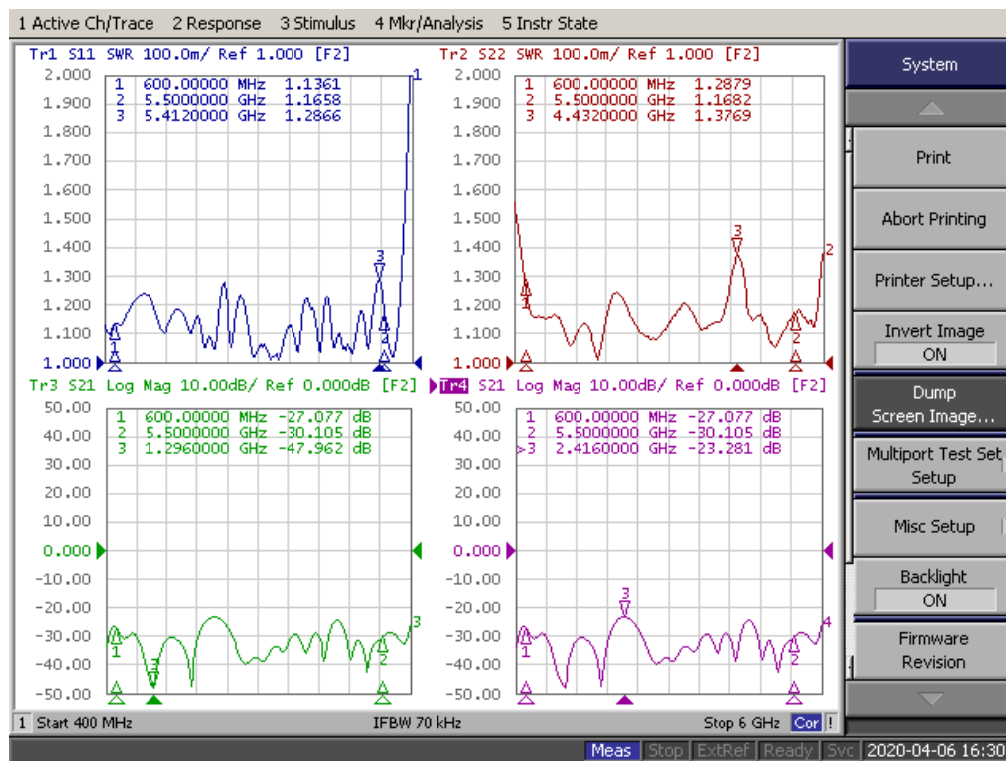
TR1: SUM Port VSWR, TR2: P3 Port VSWR, TR3: SUM-P3 Port Insertion Loss



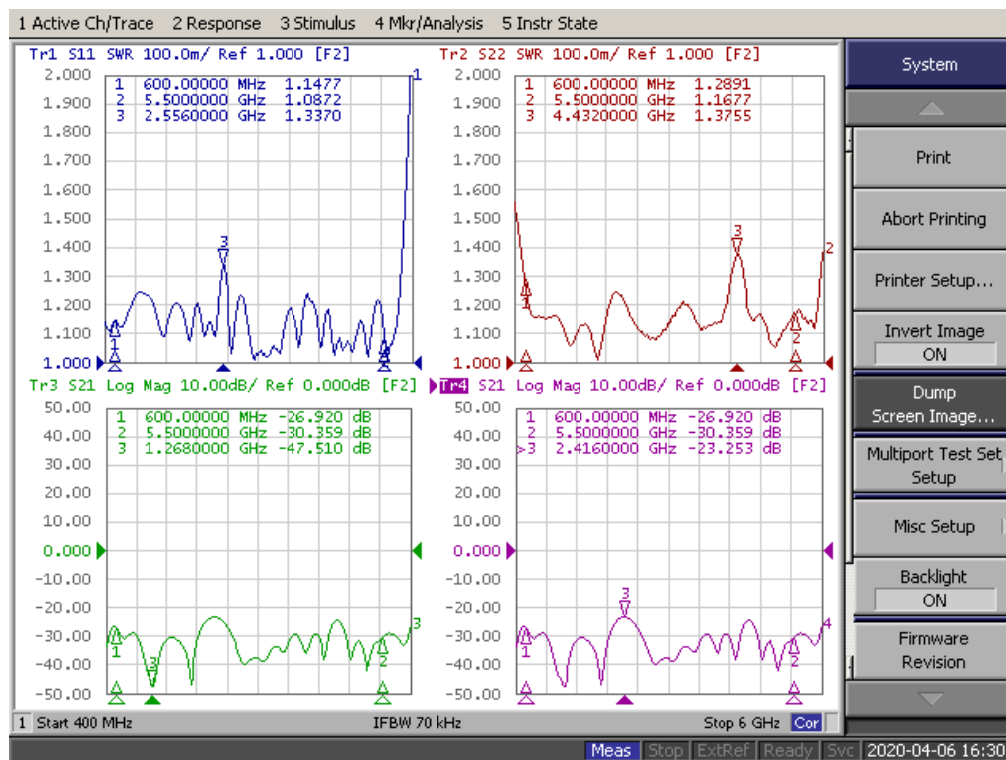
TR1: P1 Port VSWR, TR2: P2 Port VSWR, TR4: P1-P2 Isolation



TR1: P1 Port VSWR, TR2: P3 Port VSWR, TR4: P1-P3 Isolation



TR1: P2 Port VSWR, TR2: P3 Port VSWR, TR4: P2-P3 Isolation



3. PIMD Data

1) CDMA

