

Specification

1. Product Type: GNSS+WIFI+UMTS CABLE

2. Part No.: 201-446

3. Frequency (GNSS): 1575.42/1602 MHz

(WIFI): 2.4/5.8 GHz

(UMTS): 824/960/1710/2170 MHz

4. Cable: MR200

6. Connector: SMA M & FAKRA F

✳️RoHS Compliant

Cable	MR200	FAKRA C F	Blue
ØD	Ø5.0±0.1mm	FAKRA D F	Purple/Bordeaux
Cover	Black	FAKRA H F	Heather Violet
SMA M	Gold plated		

ROHS
ISO 9001
ISO 14001

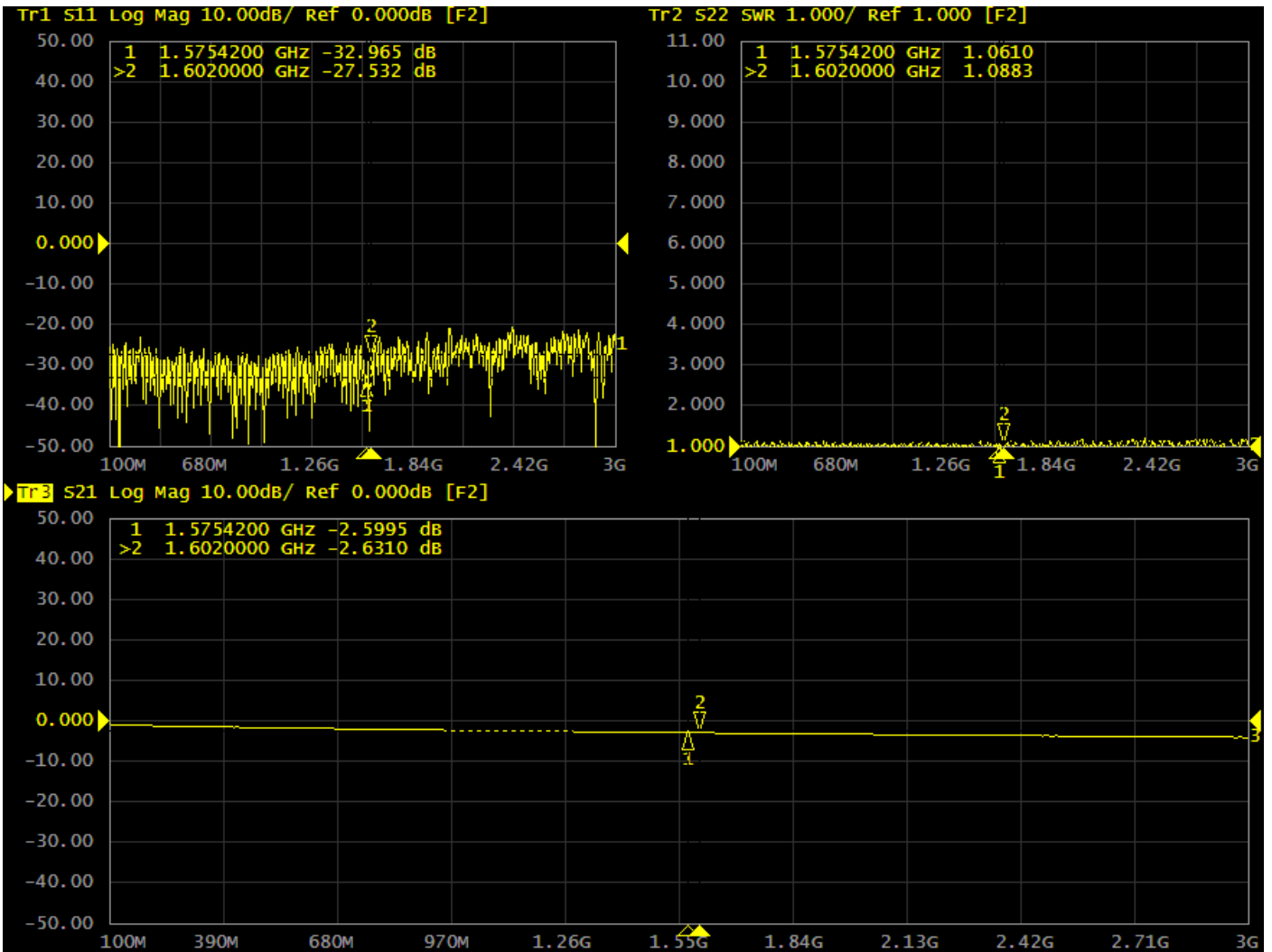
2022/9/5 Change heat shrink tube

3	SMA M+MR200 5M FAKRA H F	1
2	SMA M+MR200 5M FAKRA D F	1
1	SMA M+MR200 5M FAKRA C F	1
NO	MATERIAL / FINISH	QTY

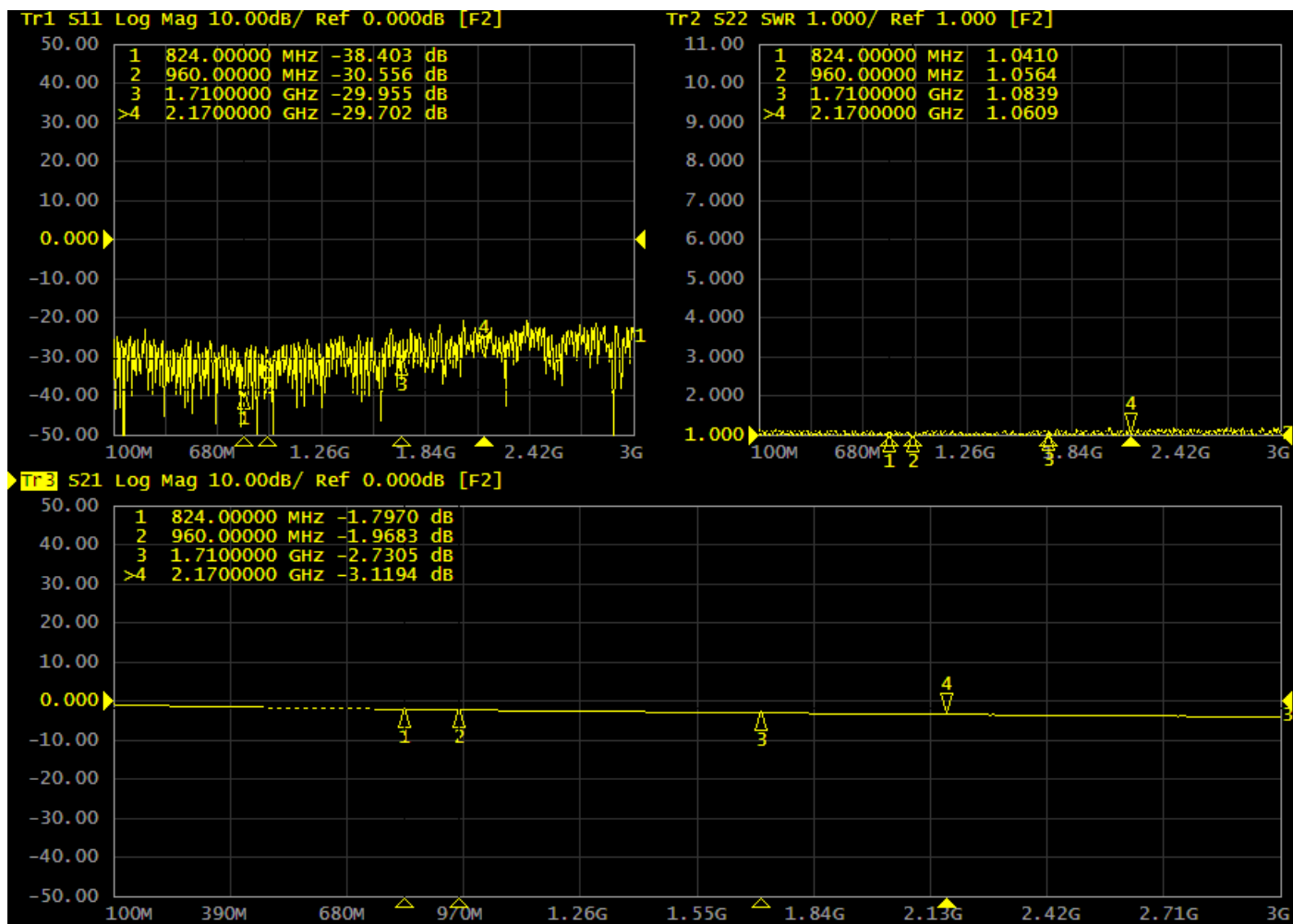
Material:		Treatment:		TRANSVOICE			
Drawer	Design	Aprav	Tolerance	Unit: mm		TITLE	3 PCS CABLE
			X=±0.5 .X=±0.2 .XX=±0.1 .XXX=±0.05	Ver: A	Scale 1:1	Model NO	201-446
Part NO				File NO: QR0402	Drawing NO	100-27001-0251	

Frequency (MHz)	VSWR	Insertion Loss (dB)	Return Loss (dB)
1575.42(GNSS)	1.06	-2.59	-32.96
1602	1.08	-2.63	-27.53
824(UMTS)	1.04	-1.79	-38.40
960	1.05	-1.96	-30.55
1710	1.08	-2.73	-29.95
2170	1.06	-3.11	-29.70
2400(WIFI)	1.15	-3.35	-22.24
2500	1.12	-3.41	-24.99
5150	1.25	-5.21	-23.02
5800	1.36	-5.71	-16.60

Test Report (Return Loss & VSWR) (GNSS)



Test Report (Return Loss & VSWR) (UMTS)



Test Report (Return Loss & VSWR) (WIFI)

