

KVY-1900M-DPL-B

ÇOK YÖNLÜ ANTEN (OMNI)





VERSİYON: 1.1


TARİH: 01.08.2022

KUVAYI TECHNOLOGIES A.Ş

ÖZELLİKLER

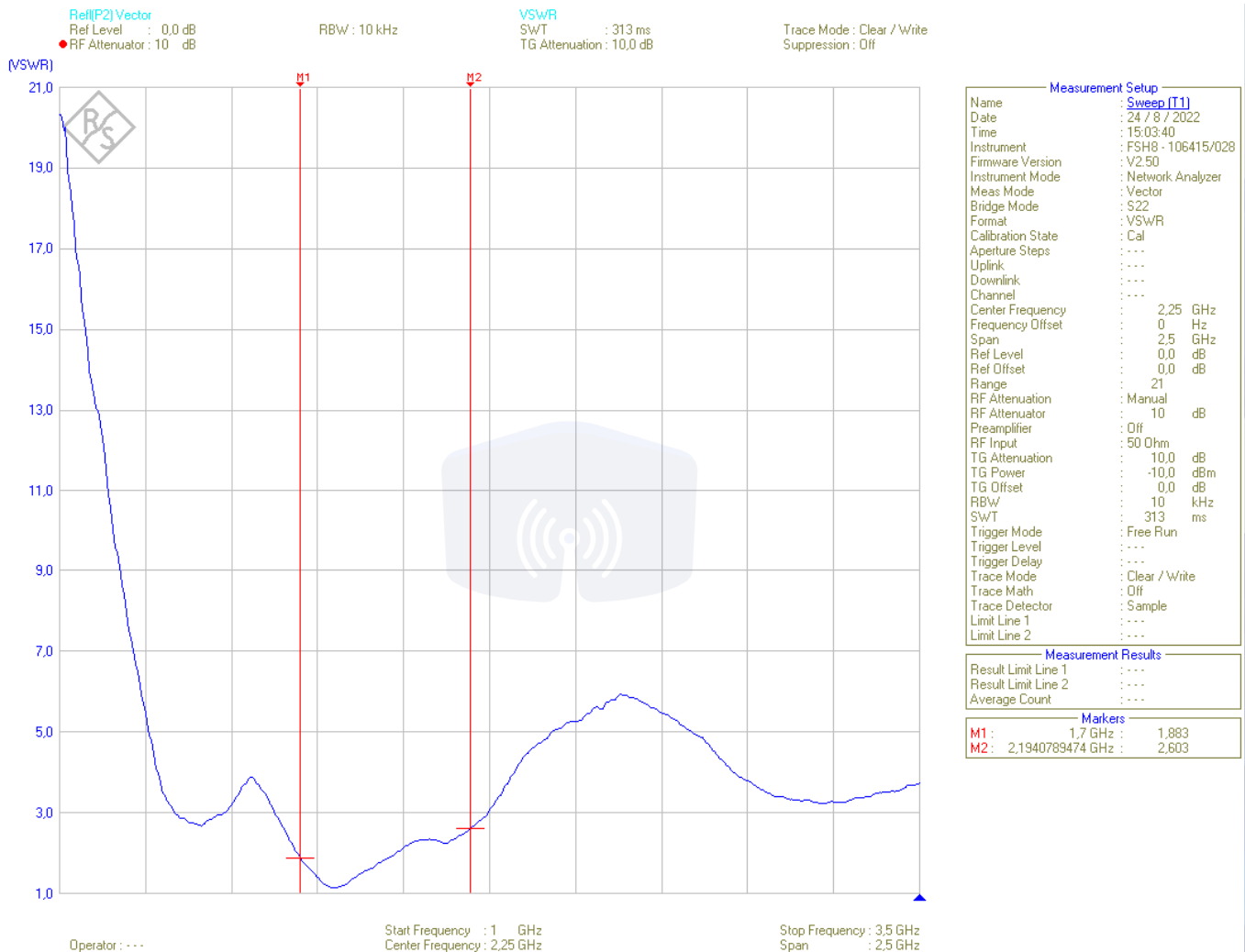
ELEKTRİKSEL 	
Model	KVY-1900M-DPL-B
Frekans	1900 MHz
Patern Tipi	Çok Yönlü (Omni)
Polarizasyon	Dikey
Empedans	50 Ω
Kazanç	2 dBi
VSWR	< 1.5:1
Band Genisligi	1700-2200 MHz
Maksimum Giriş Gücü	50W

MEKANİK 	
Konnektör Tipi	SMA Plug (male) (0°,45°,90°)
Anten Rengi	Siyah
Uzunluk	130 mm
Çap	15 mm
Ağırlık	14 gr

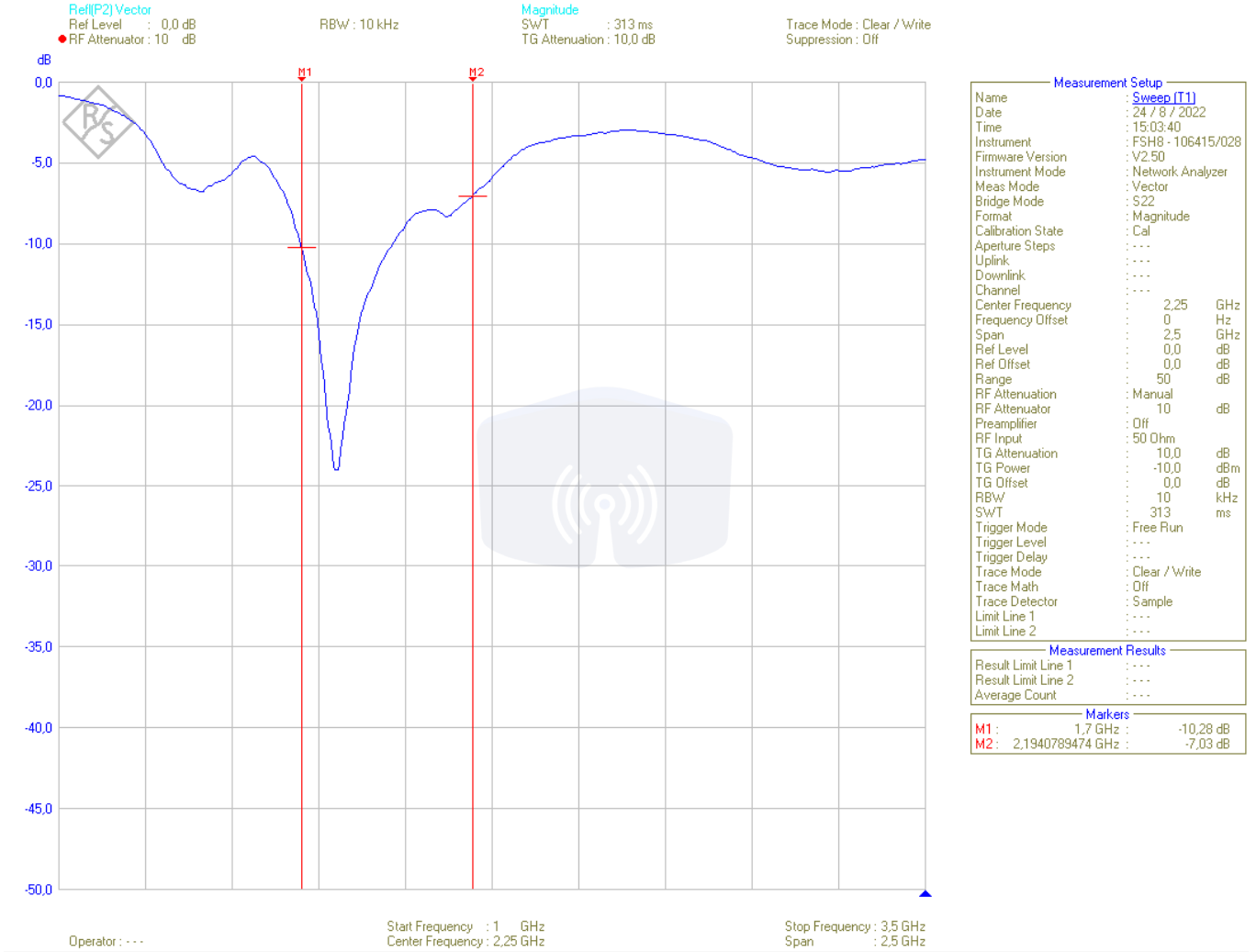
ÇEVRE KOŞUL 	
Operasyonel Çalışma Sıcaklığı	-30° to +60°C
Depolama Sıcaklığı	-30° to +75°C
IP Koruma Sınıfı	



VSWR



GERİ DÖNÜŞ KAYBI



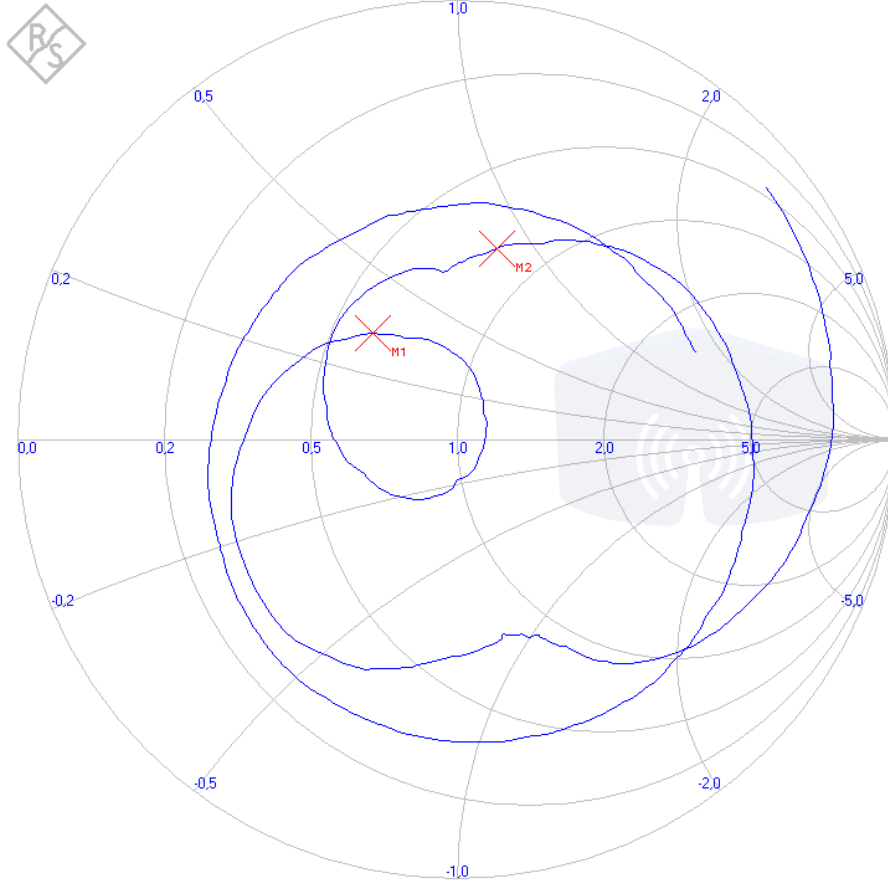
GİRİŞ EMPEDANSI

Ref(P2) Vector
Ref Level : 0,0 dB
RF Attenuator : 10 dB

RBW : 10 kHz

Smith Chart
SWT : 313 ms
TG Attenuation : 10,0 dB

Trace Mode : Clear / Write
Suppression : Off



Measurement Setup		
Name	Sweep (I1)	
Date	24 / 8 / 2022	
Time	15:03:40	
Instrument	FSH8 - 106415/028	
Firmware Version	V2.50	
Instrument Mode	Network Analyzer	
Meas Mode	Vector	
Bridge Mode	S22	
Format	Smith Chart	
Calibration State	Cal	
Aperture Steps	---	
Uplink	---	
Downlink	---	
Channel	---	
Center Frequency	2,25	GHz
Frequency Offset	0	Hz
Span	2,5	GHz
Ref Level	0,0	dB
Ref Offset	0,0	dB
Range	21	
RF Attenuation	Manual	
RF Attenuator	10	dB
Preamplifier	Off	
RF Input	50 Ohm	
TG Attenuation	10,0	dB
TG Power	-10,0	dBm
TG Offset	0,0	dB
RBW	10	kHz
SWT	313	ms
Trigger Mode	Free Run	
Trigger Level	---	
Trigger Delay	---	
Trace Mode	Clear / Write	
Trace Math	Off	
Trace Detector	Sample	
Limit Line 1	---	
Limit Line 2	---	

Measurement Results		
Result Limit Line 1	---	
Result Limit Line 2	---	
Average Count	---	

Markers		
M1:	1,7 GHz :	1,883 + j16,5 Ohm
M2:	2,1940789474 GHz :	2,603 + j42,8 Ohm

Operator : ---

Start Frequency : 1 GHz
Center Frequency : 2,25 GHz

Stop Frequency : 3,5 GHz
Span : 2,5 GHz

Siparis Ayrıntıları

Siparis Linki:

<http://www.kuvayitechnologies.com/>

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