

KVY-900M-MB  
ÇOK YÖNLÜ ANTEN (OMNI)

Manyetik Taban




VERSİYON: 1.1


TARİH: 09.08.2022


KUVAYI TECHNOLOGIES A.Ş

## ÖZELLİKLER

ELEKTRİKSEL 	
Model	KVY-900M-MB
Frekans	900 MHz
Patern Tipi	Çok Yönlü (Omni)
Polarizasyon	Dikey
Empedans	50 $\Omega$
Kazanç	2 dBi
VSWR	< 1.5:1
Band Genisligi	890-970 MHz
Maksimum Giriş Gücü	50W

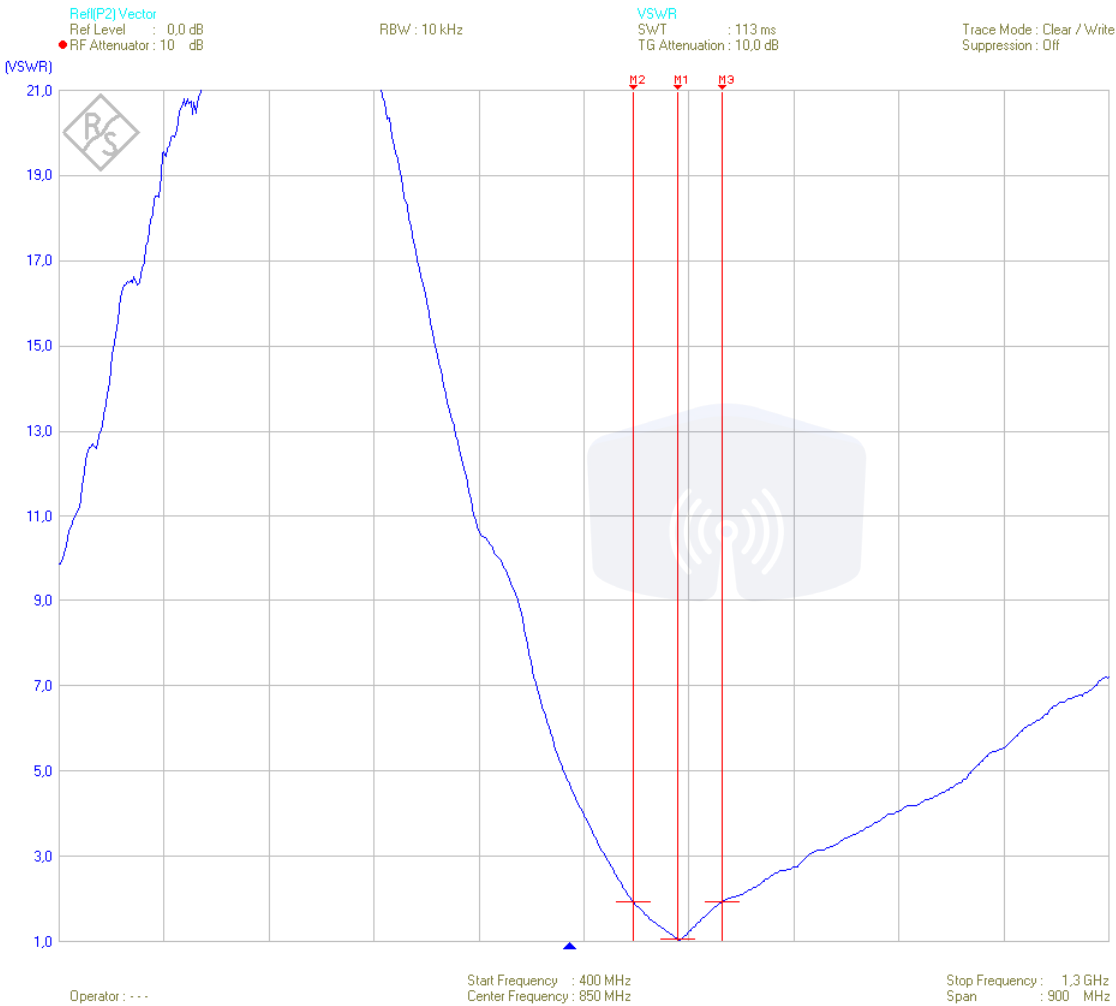
MEKANİK 	
Konnektör Tipi	SMA Plug (male) (0°,45°,90°)
Kablo Tipi / Kablo Boyu	RG58 / 3 m (Özelleştirilebilir)
Anten Rengi	Siyah
Uzunluk	200 mm
Çap	15 mm
Agırlık	20 gr



ÇEVRE KOŞUL 	
Operasyonel Çalışma Sıcaklığı	-30° to +60°C
Depolama Sıcaklığı	-30° to +75°C
IP Koruma Sınıfı	IP65 Çevre koşullarında kullanıma uygundur



# VSWR

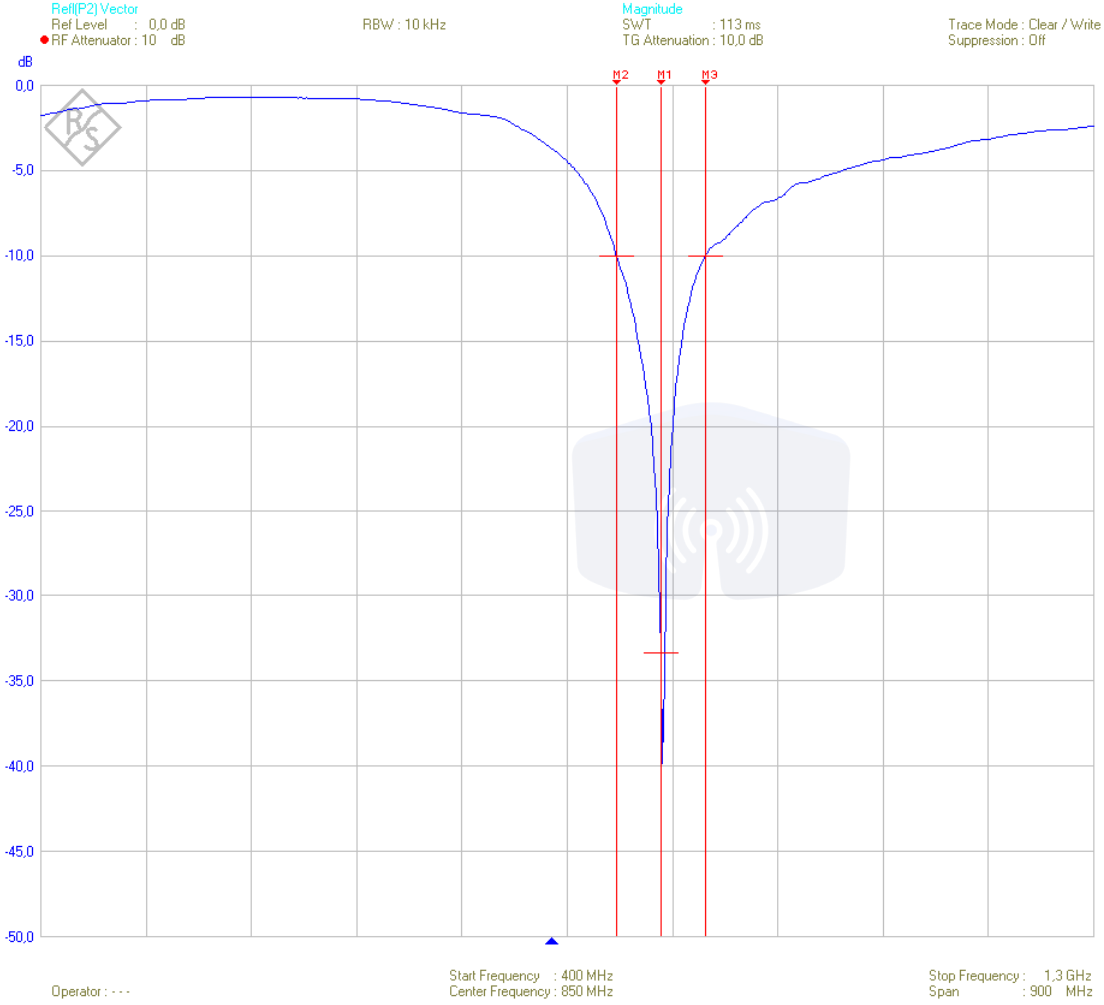


Measurement Setup	
Name	Sweep [T1]
Date	8 / 8 / 2022
Time	14:48:02
Instrument	FSH8 - 106415/028
Firmware Version	V2.50
Instrument Mode	Network Analyzer
Meas Mode	Vector
Bridge Mode	S22
Format	VSWR
Calibration State	Cal
Aperture Steps	...
Uplink	...
Downlink	...
Channel	...
Center Frequency	850 MHz
Frequency Offset	0 Hz
Span	900 MHz
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	113 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	...

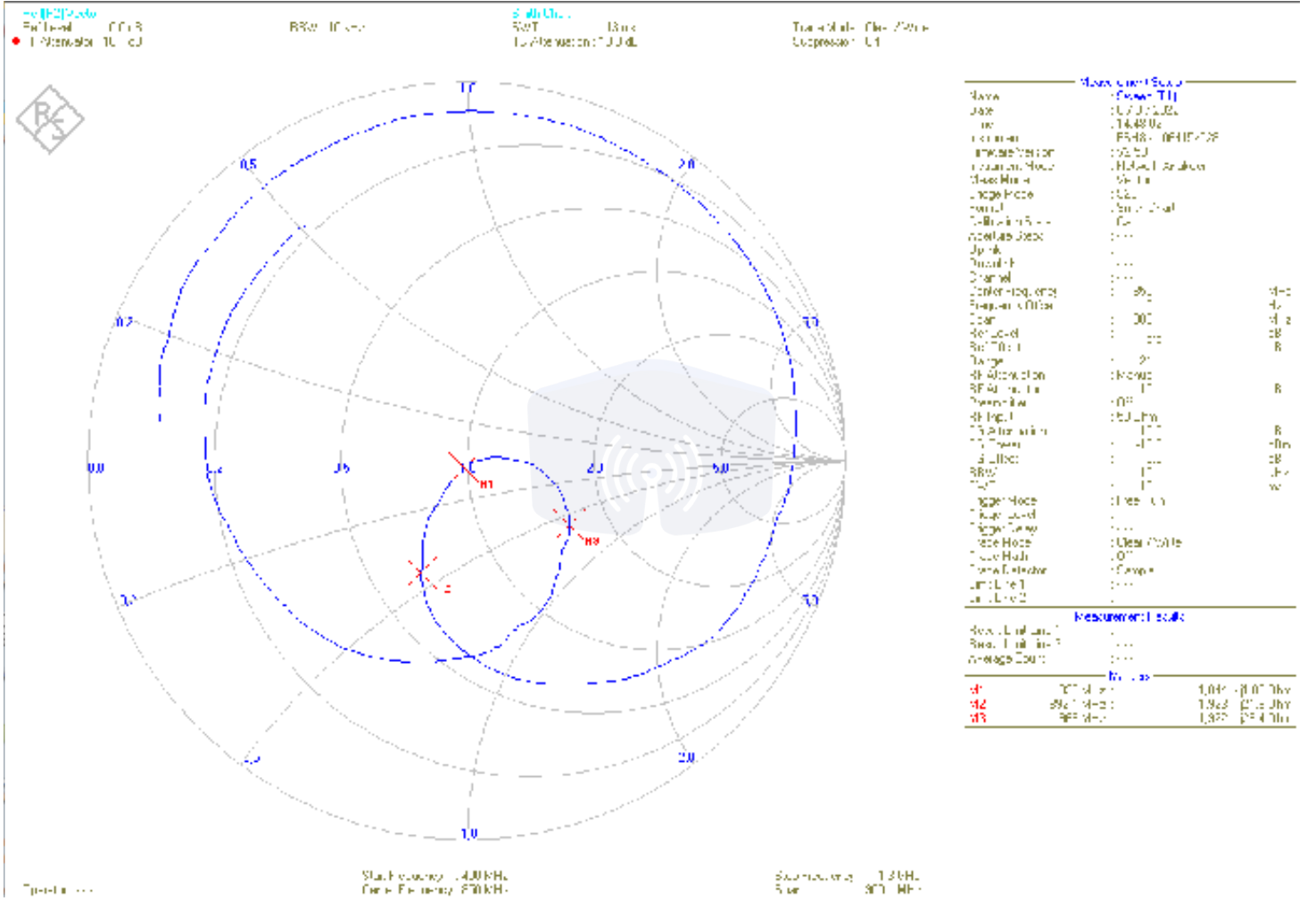
Markers	
M1	930 MHz : 1,044
M2	892,1 MHz : 1,923
M3	968 MHz : 1,922

# GERİ DÖNÜŞ KAYBI



Measurement Setup	
Name	: Sweep [T1]
Date	: 8 / 8 / 2022
Time	: 14:48:02
Instrument	: FSH8 - 106415/028
Firmware Version	: V2.50
Instrument Mode	: Network Analyzer
Meas Mode	: Vector
Bridge Mode	: S22
Format	: Magnitude
Calibration State	: Cal
Aperture Steps	: ...
Uplink	: ...
Downlink	: ...
Channel	: ...
Center Frequency	: 850 MHz
Frequency Offset	: 0 Hz
Span	: 900 MHz
Ref Level	: 0,0 dB
Ref Offset	: 0,0 dB
Range	: 50 dB
RF Attenuator	: 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	: 113 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	: 930 MHz : -33,34 dB
M2	: 892,1 MHz : -10,01 dB
M3	: 968 MHz : -10,02 dB

# GİRİŞ EMPEDANSI



## Siparis Ayrıntıları

Siparis Linki:

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

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