

KVY-1090M-DPL-B

ÇOK YÖNLÜ ANTEN (OMNI)




VERSİYON: 1.1


TARİH: 10.05.2022

KUVAYI TECHNOLOGIES A.Ş

ÖZELLİKLER

ELEKTRİKSEL 	
Model	KVY-1090-DPL-B
Frekans	1090 MHz
Patern Tipi	Çok Yönlü (Omni)
Polarizasyon	Dikey
Empedans	50 Ω
Kazanç	2 dBi
VSWR	< 1.5:1
Band Genisligi	1040-1150 MHz
Maksimum Giriş Gücü	50W

MEKANİK 	
Konnektör Tipi	SMA Plug (male) (0°,45°,90°)
Anten Rengi	Siyah
Uzunluk	200 mm
Çap	15 mm
Ağırlık	20 gr

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



VSWR

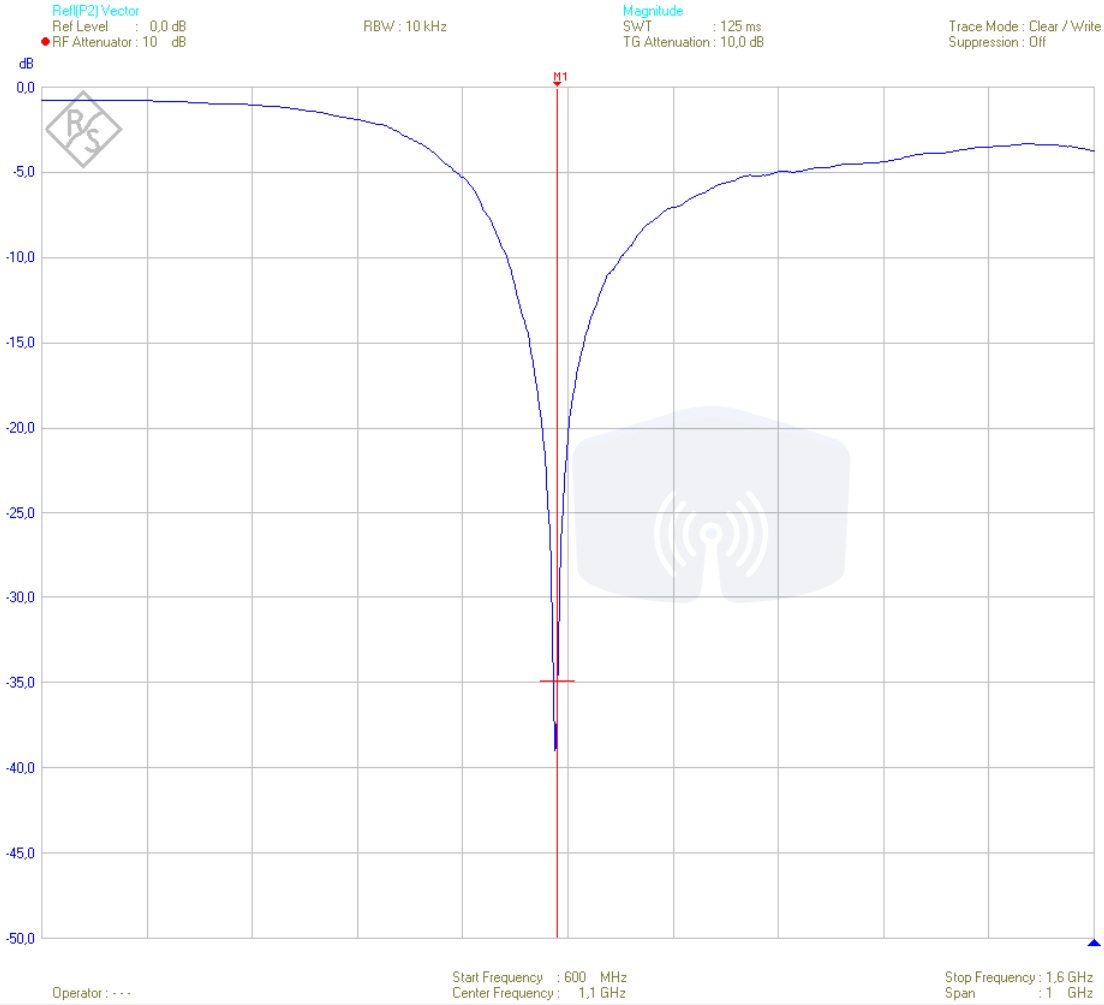
Ref([P2]Vector
Ref Level : 0.0 dB
● RF Attenuator : 10 dB
RBW : 10 kHz
VSWR
SWT : 125 ms
TG Attenuation : 10.0 dB
Trace Mode : Clear / Write
Suppression : Off



Measurement Setup	
Name	Sweep [T1]
Date	10 / 8 / 2022
Time	9:04:42
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	1.1 GHz
Frequency Offset	0 Hz
Span	1 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	125 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:	1.09 GHz : 1.037

GERİ DÖNÜŞ KAYBI

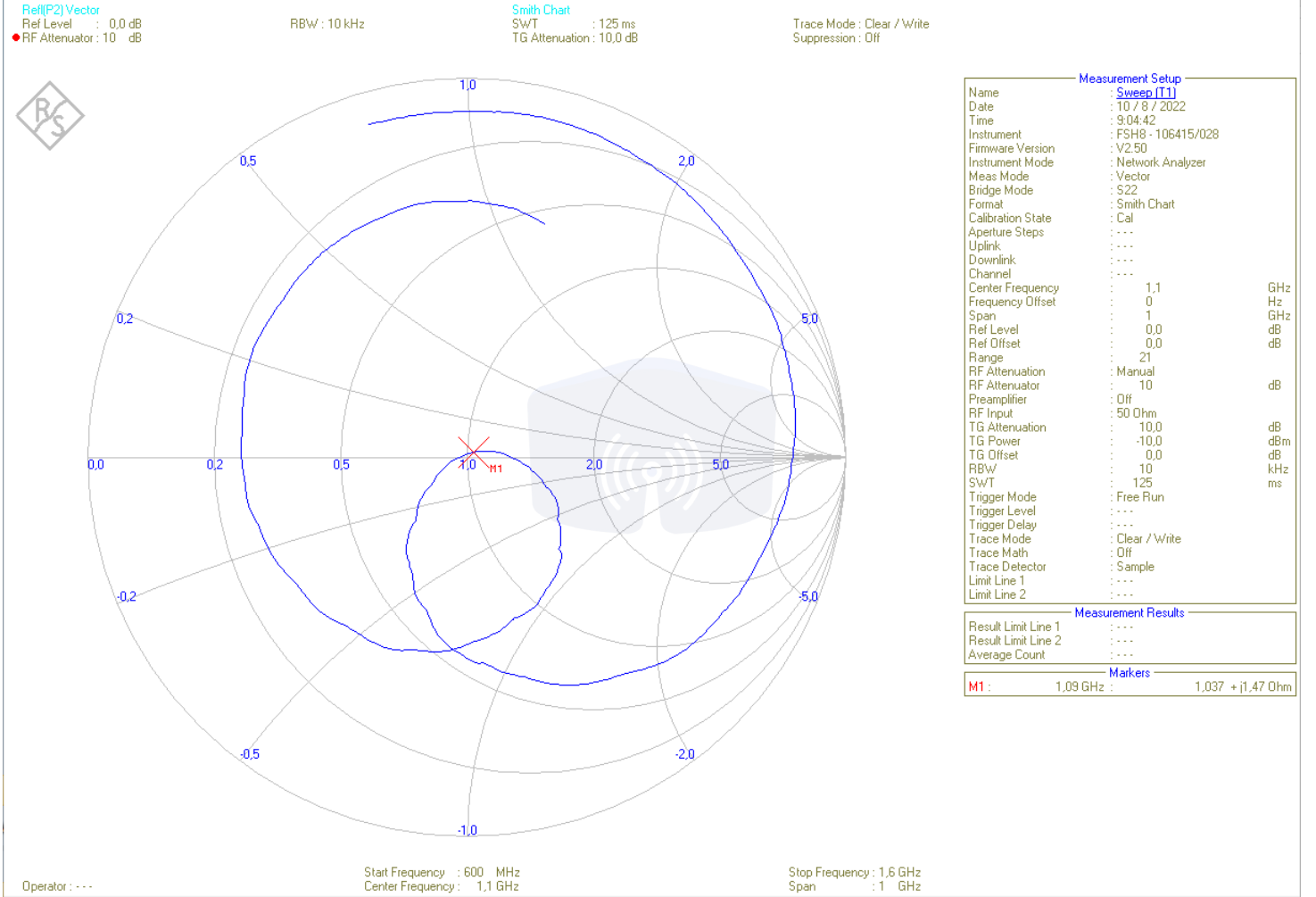


Measurement Setup		
Name	Sweep (T1)	
Date	10 / 8 / 2022	
Time	9:04:42	
Instrument	FSH8 - 106415/028	
Firmware Version	V2.50	
Instrument Mode	Network Analyzer	
Meas Mode	Vector	
Bridge Mode	S22	
Format	Magnitude	
Calibration State	Cal	
Aperture Steps	---	
Uplink	---	
Downlink	---	
Channel	---	
Center Frequency	1,1	GHz
Frequency Offset	0	Hz
Span	1	GHz
Ref Level	0,0	dB
Ref Offset	0,0	dB
Range	50	dB
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	125	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	1,09 GHz	-34,90 dB

GİRİŞ EMPEDANSI



Siparis Ayrıntıları

Siparis Linki:

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

Çağış Mah. Çağış B.M SK. NO: 340 /16-
İç Kapı No: 60-BİGADIÇ/ BALIKESİR

Satis: +90 505 116 27 05

e-mail: info@kuvayitechnologies.com

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