

KVY-2400M-DPL-B-IPEX

OMNIDIRECTIONAL





VERSİYON: 1.1


TARİH: 26.07.2022

KUVAYI TECHNOLOGIES A.Ş

## ÖZELLİKLER

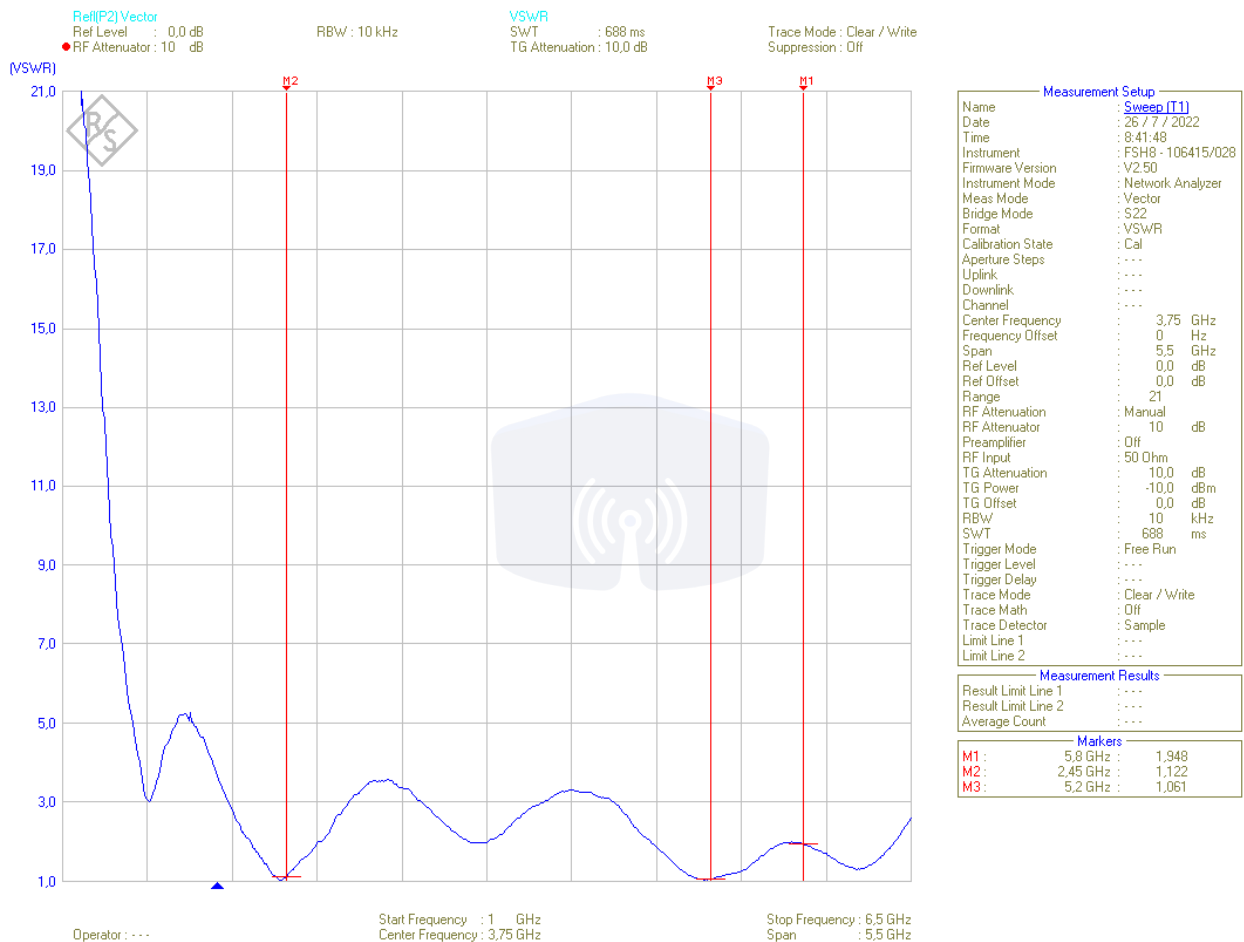
ELEKTRİKSEL 	
Model	KVY-2400M-DPL-B-IPEX
Frekans	2.4 - 5.8 GHz
Patern Tipi	Çok Yönlü (Omni)
Polarizasyon	Dikey
Empedans	50 $\Omega$
Kazanç	2.4 GHz -1.5 dBi / 5.8 GHz - 2 dBi
VSWR	1.5:1 (2.45 GHz) / 2:1 (4.80-6.40 GHz)
Band Genisligi	400 MHz (2.45 GHz)
Maksimum Giriş Gücü	50W

MEKANİK 	
Konnektör Tipi	SMA Plug (male) (0°,45°,90°)
Anten Rengi	Siyah
Uzunluk	85 mm
Çap	7 mm
Ağırlık	12 gr

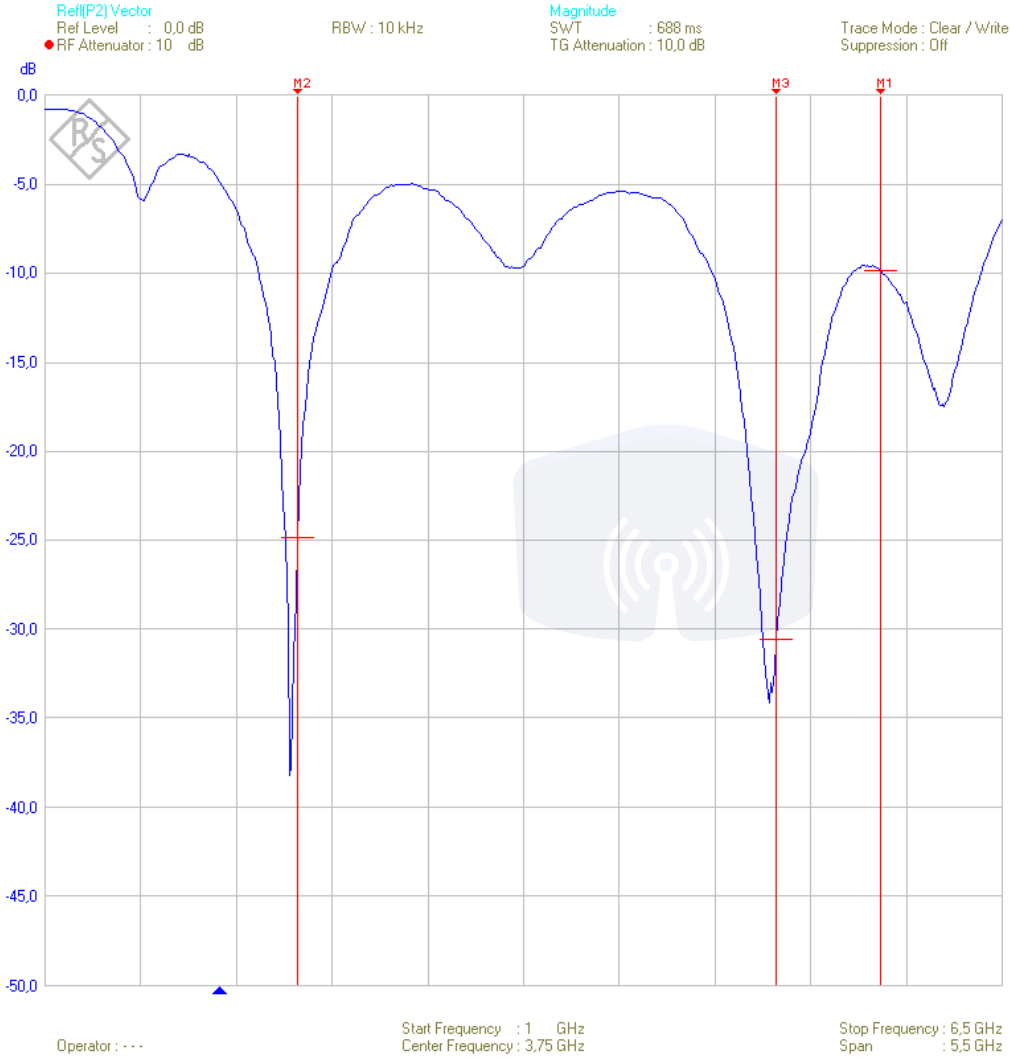
ÇEVRE KOŞUL 	
Operasyonel Çalışma Sıcaklığı	-30° to +60°C
Depolama Sıcaklığı	-30° to +75°C
IP Koruma Sınıfı	-



# VSWR

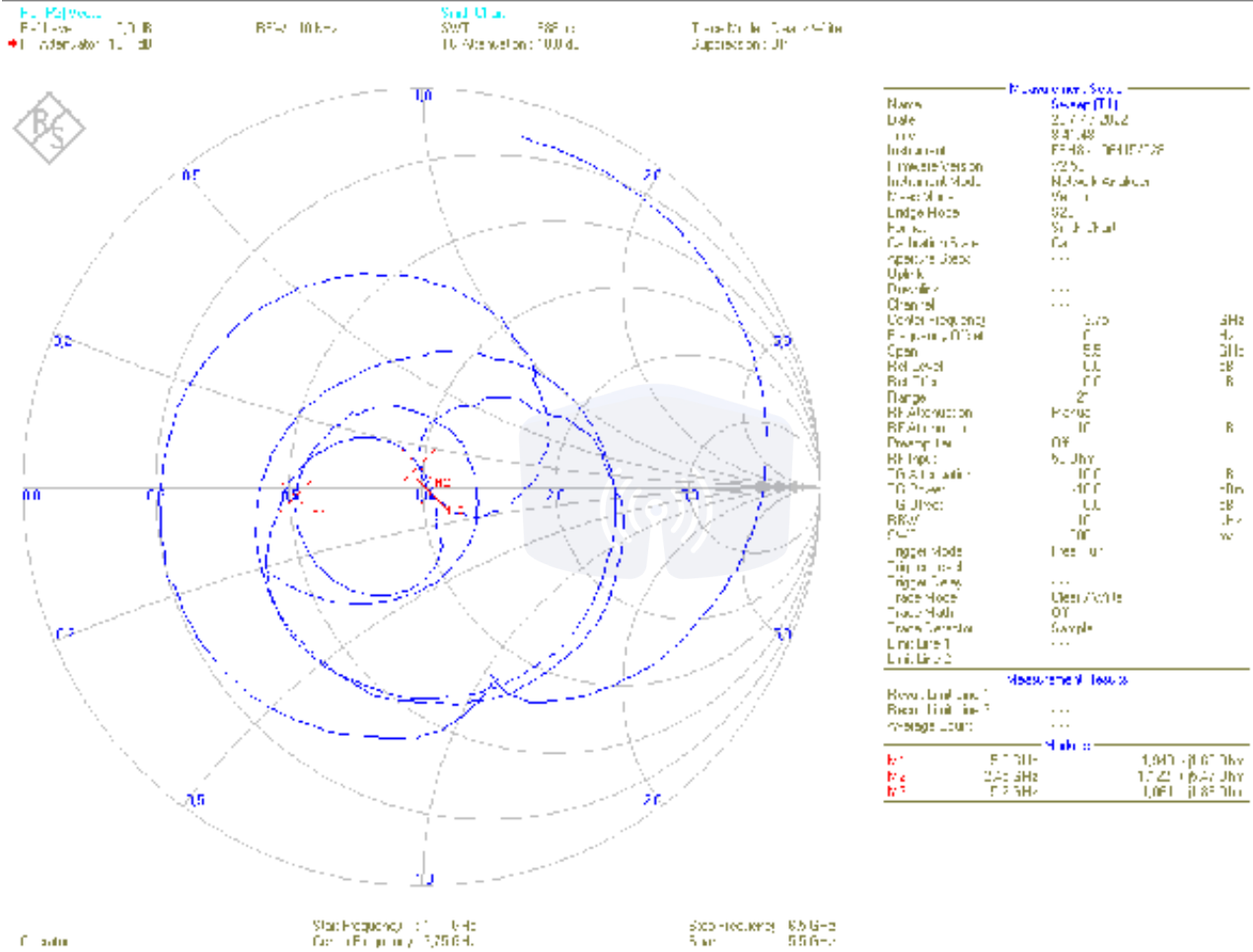


# GERİ DÖNÜŞ KAYBI



Measurement Setup	
Name	: Sweep [T1]
Date	: 26 / 7 / 2022
Time	: 8:41:48
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	: 3,75 GHz
Frequency Offset	: 0 Hz
Span	: 5,5 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	: 688 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	: 5,8 GHz : -9,85 dB
M2	: 2,45 GHz : -24,82 dB
M3	: 5,2 GHz : -30,56 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](mailto:info@kuvayitechnologies.com)

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