

KVY-2P4G-EB

ÇOK YÖNLÜ ANTEN (OMNI)




VERSİYON: 1.1

TARİH: 20.05.2021


WEB: www.kuvayitechnologies.com

KUVAYI TECHNOLOGIES A.Ş

ÖZELLİKLER

ELEKTRİK		
Model	KVY-2P4G-EB	
Frekans	2.4 GHz	
Patern Tipi	Çok Yönlü (Omni)	
Polarizasyon	Dikey	
Empedans	50 Ω	
Kazanç	4.5 dBi	
VSWR	< 1.5:1	
Band Genisligi	12 MHz	
Maksimum Giriş Gücü	50W	

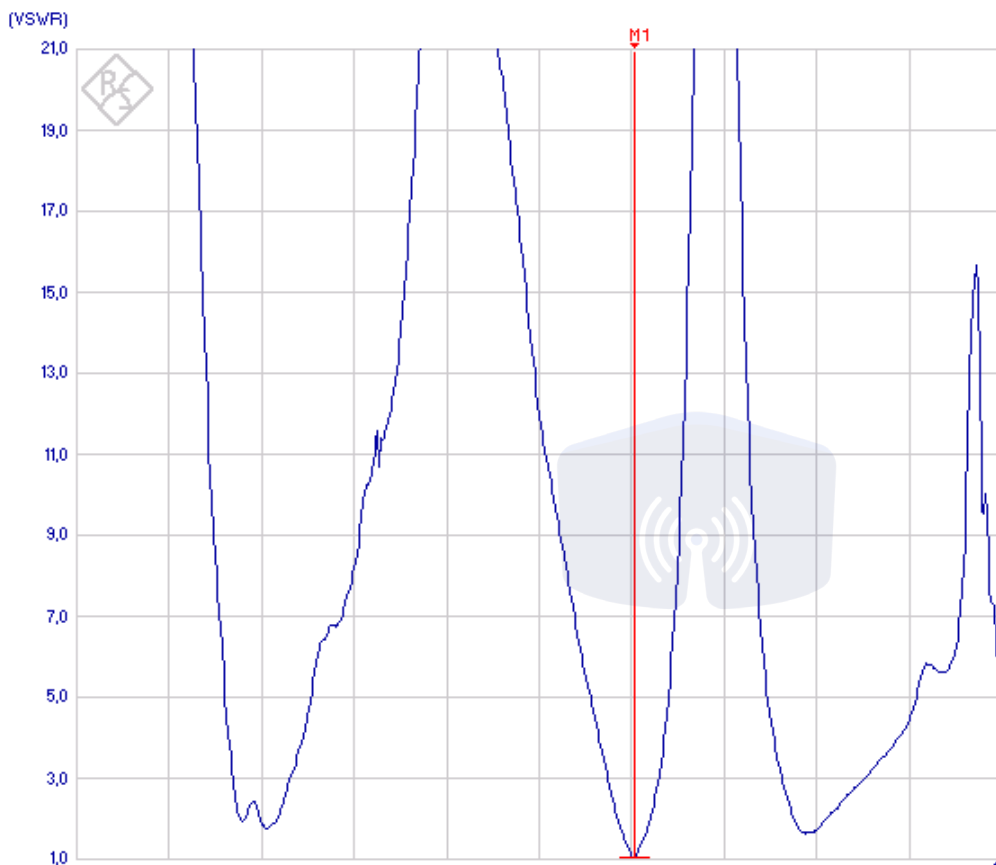
MEKANİK		
Konnektör Tipi	SMA-J	
Anten Rengi	Siyah/Özelleştirilebilir	
Uzunluk	200 mm	
Çap	15 mm	
Ağırlık	35 gr	

ÇEVRE KOŞUL		
Operasyonel Çalışma Sıcaklığı	-30° to +60°C	
Depolama Sıcaklığı	-30° to +75°C	
IP Koruma Sınıfı	IP54	



VSWR

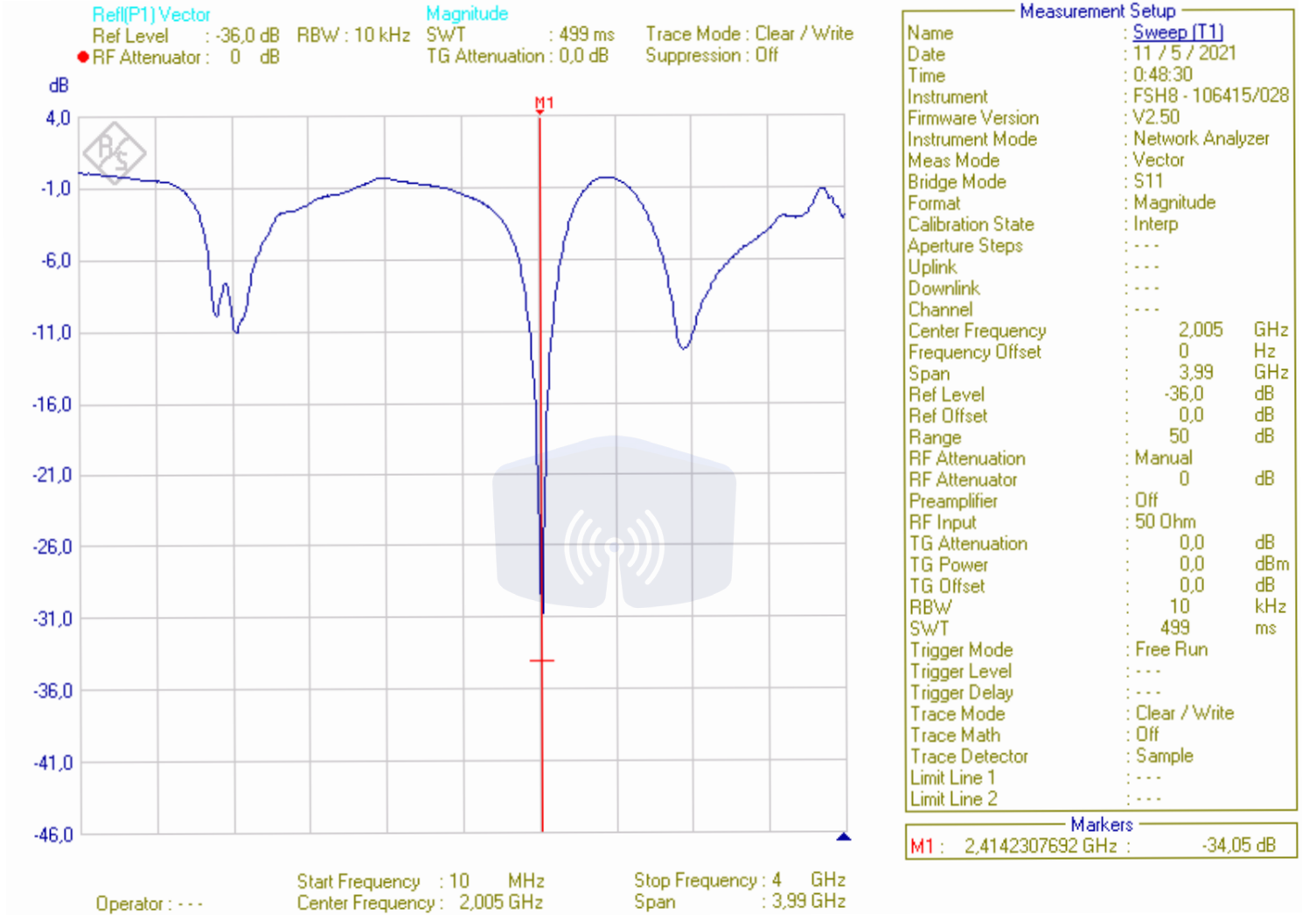
Ref(P1) Vector RBW : 10 kHz VSWR Trace Mode : Clear / Write
 Ref Level : -36,0 dB SWT : 499 ms
 RF Attenuator : 0 dB TG Attenuation : 0,0 dB Suppression : Off



Measurement Setup	
Name	: Sweep [T1]
Date	: 11 / 5 / 2021
Time	: 0:48:30
Instrument	: FSH8 - 106415/028
Firmware Version	: V2.50
Instrument Mode	: Network Analyzer
Meas Mode	: Vector
Bridge Mode	: S11
Format	: VSWR
Calibration State	: Interp
Aperture Steps	: ---
Uplink	: ---
Downlink	: ---
Channel	: ---
Center Frequency	: 2,005 GHz
Frequency Offset	: 0 Hz
Span	: 3,99 GHz
Ref Level	: -36,0 dB
Ref Offset	: 0,0 dB
Range	: 21
RF Attenuation	: Manual
RF Attenuator	: 0 dB
Preamplifier	: Off
RF Input	: 50 Ohm
TG Attenuation	: 0,0 dB
TG Power	: 0,0 dBm
TG Offset	: 0,0 dB
RBW	: 10 kHz
SWT	: 499 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	: ---

Markers	
M1	: 2,4142307632 GHz : 1,040

GERİ DÖNÜŞ KAYBI



GİRİŞ EMPEDANSI

Ref([P1]) Vector

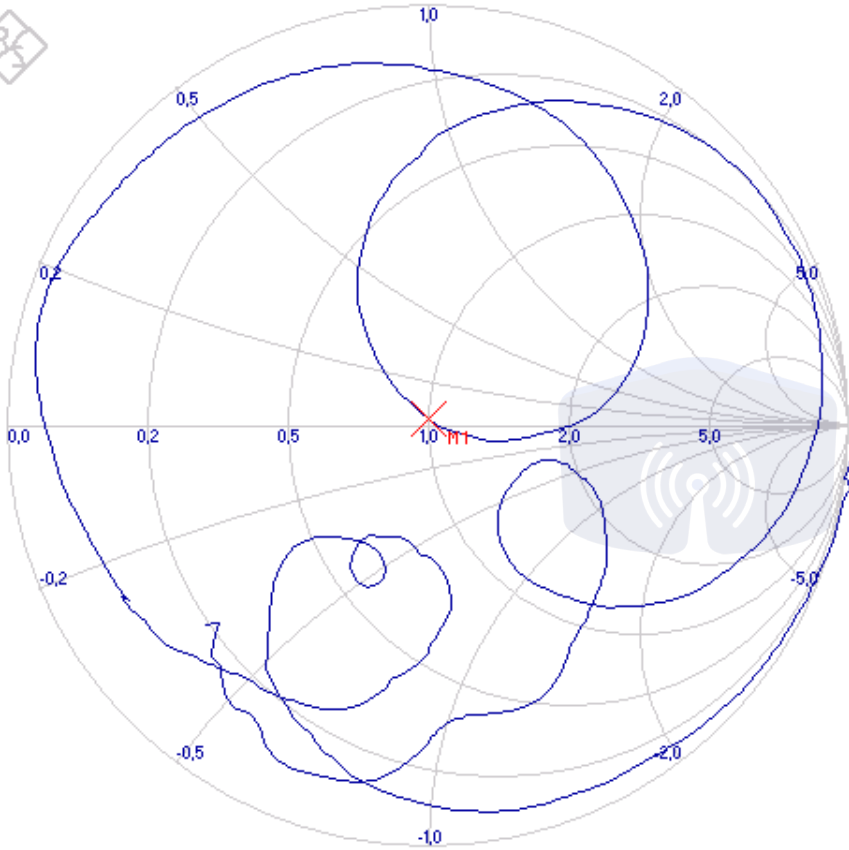
Ref Level : -36,0 dB
RF Attenuator : 0 dB

RBW : 10 kHz

Smith Chart

SWT : 499 ms
TG Attenuation : 0,0 dB

Trace Mode : Clear / Write
Suppression : Off



Measurement Setup

Name	: Sweep [T1]
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Instrument	: FSH8 - 106415/028
Firmware Version	: V2.50
Instrument Mode	: Network Analyzer
Meas Mode	: Vector
Bridge Mode	: S11
Format	: Smith Chart
Calibration State	: Interp
Aperture Steps	: ---
Uplink	: ---
Downlink	: ---
Channel	: ---
Center Frequency	: 2,005 GHz
Frequency Offset	: 0 Hz
Span	: 3,99 GHz
Ref Level	: -36,0 dB
Ref Offset	: 0,0 dB
Range	: 50 dB
RF Attenuation	: Manual
RF Attenuator	: 0 dB
Preamplifier	: Off
RF Input	: 50 Ohm
TG Attenuation	: 0,0 dB
TG Power	: 0,0 dBm
TG Offset	: 0,0 dB
RBW	: 10 kHz
SWT	: 499 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	: ---

Markers

M1	: 2,4142307692 GHz	: 50,9 Ohm + j1,80 Ohm
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Operator : ---

Start Frequency : 10 MHz
Center Frequency : 2,005 GHz

Stop Frequency : 4 GHz
Span : 3,99 GHz

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Siparis Ayrıntıları

Siparis Linki:

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

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