

KVY-433-ESBHSR

ÇOK YÖNLÜ ANTEN (OMNI)




VERSİYON: 1.1

TARİH: 14.03.2021


WEB: www.kuvayitechnologies.com

KUVAYI TECHNOLOGIES A.Ş

ÖZELLİKLER

ELEKTRİK		
Model	KVY-433-ESBHSR	
Frekans	400-440 MHz	
Patern Tipi	Çok Yönlü (Omni)	
Polarizasyon	Dikey	
Empedans	50 Ω	
Kazanç	2 dBi	
VSWR	< 2:1	
Band Genisligi	40 MHz	
Maksimum Giriş Gücü	50W	

MEKANİK		
Konnektör Tipi	SMA-J	
Anten Rengi	Siyah/Özelleştirilebilir	
Uzunluk	195 mm	
Çap	15 mm	
Ağırlık	30 gr	

ÇEVRE KOŞUL		
Operasyonel Çalışma Sıcaklığı	-30° to +60°C	
Depolama Sıcaklığı	-30° to +75°C	
IP Koruma Sınıfı	IP57	



VSWR

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

RBW : 10 kHz

VSWR
 SWT : 75 ms
 TG Attenuation : 10,0 dB

Trace Mode : Clear / Write
 Suppression : Off

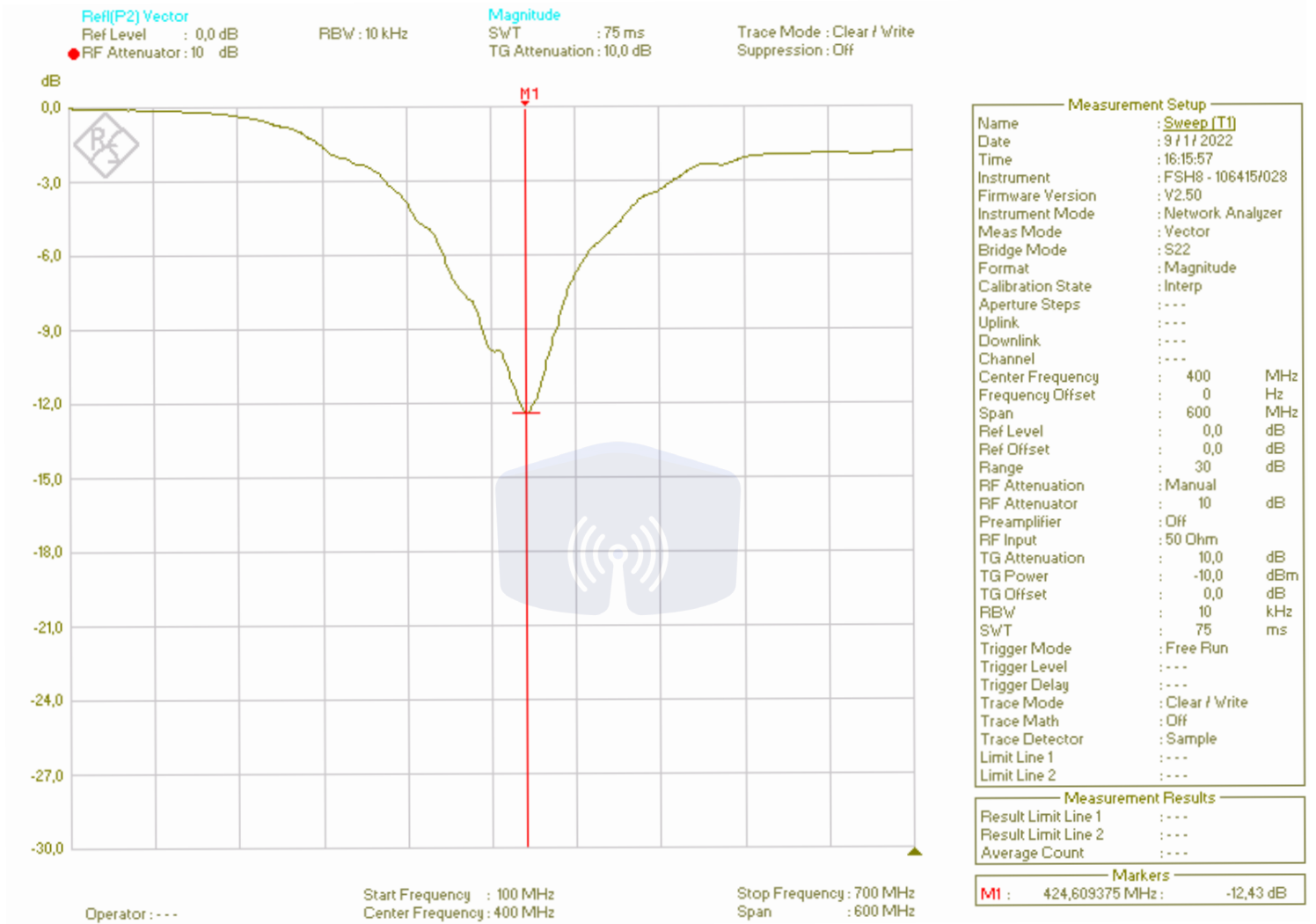


Measurement Setup	
Name	: Sweep [T1]
Date	: 9 / 11 / 2022
Time	: 16:15:57
Instrument	: FSH8 - 106415/028
Firmware Version	: V2.50
Instrument Mode	: Network Analyzer
Meas Mode	: Vector
Bridge Mode	: S22
Format	: VSWR
Calibration State	: Interp
Aperture Steps	: ---
Uplink	: ---
Downlink	: ---
Channel	: ---
Center Frequency	: 400 MHz
Frequency Offset	: 0 Hz
Span	: 600 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	: 75 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	: 424,609375 MHz : 1,628

GERİ DÖNÜŞ KAYBI



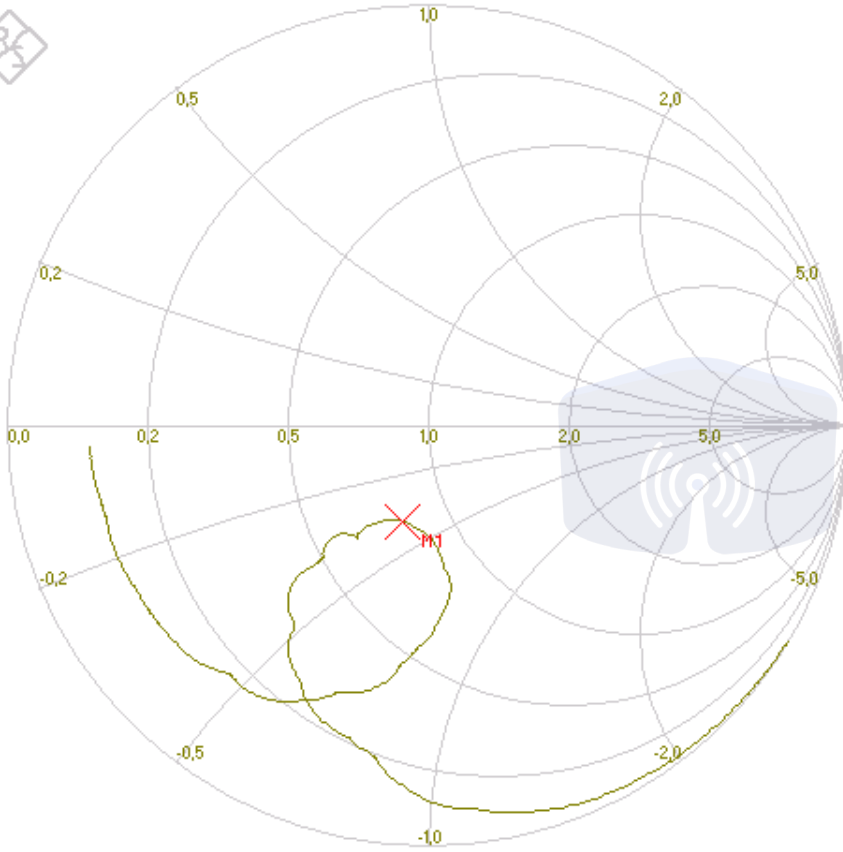
GİRİŞ EMPEDANSI

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

RBW : 10 kHz

Smith Chart
SWT : 75 ms
TG Attenuation : 10,0 dB

Trace Mode : Clear / Write
Suppression : Off



Operator : ---

Start Frequency : 100 MHz
Center Frequency : 400 MHz

Stop Frequency : 700 MHz
Span : 600 MHz

Measurement Setup

Name	: Sweep (T1)
Date	: 9 / 11 / 2022
Time	: 16:15:57
Instrument	: FSH8 - 106415/028
Firmware Version	: V2.50
Instrument Mode	: Network Analyzer
Meas Mode	: Vector
Bridge Mode	: S22
Format	: Smith Chart
Calibration State	: Interp
Aperture Steps	: ---
Uplink	: ---
Downlink	: ---
Channel	: ---
Center Frequency	: 400 MHz
Frequency Offset	: 0 Hz
Span	: 600 MHz
Ref Level	: 0,0 dB
Ref Offset	: 0,0 dB
Range	: 20 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	: 75 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	: 424,609375 MHz	: 39,5 Ohm - j19,2 Ohm
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Siparis Ayrıntıları

Siparis Linki:

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

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