

KVY-433-ESHS

ÇOK YÖNLÜ ANTEN (OMNI)




VERSİYON: 1.0


TARİH: 18.03.2021

WEB: www.kuvayitechnologies.com

KUVAYI TECHNOLOGIES A.Ş

ÖZELLİKLER

ELEKTRİK		
Model	KVY-433-ESHS	
Frekans	400-445 MHz	
Patern Tipi	Çok Yönlü (Omni)	
Polarizasyon	Dikey	
Empedans	50 Ω	
Kazanç	2 dBi	
VSWR	< 1.5:1	
Band Genisligi	45 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	



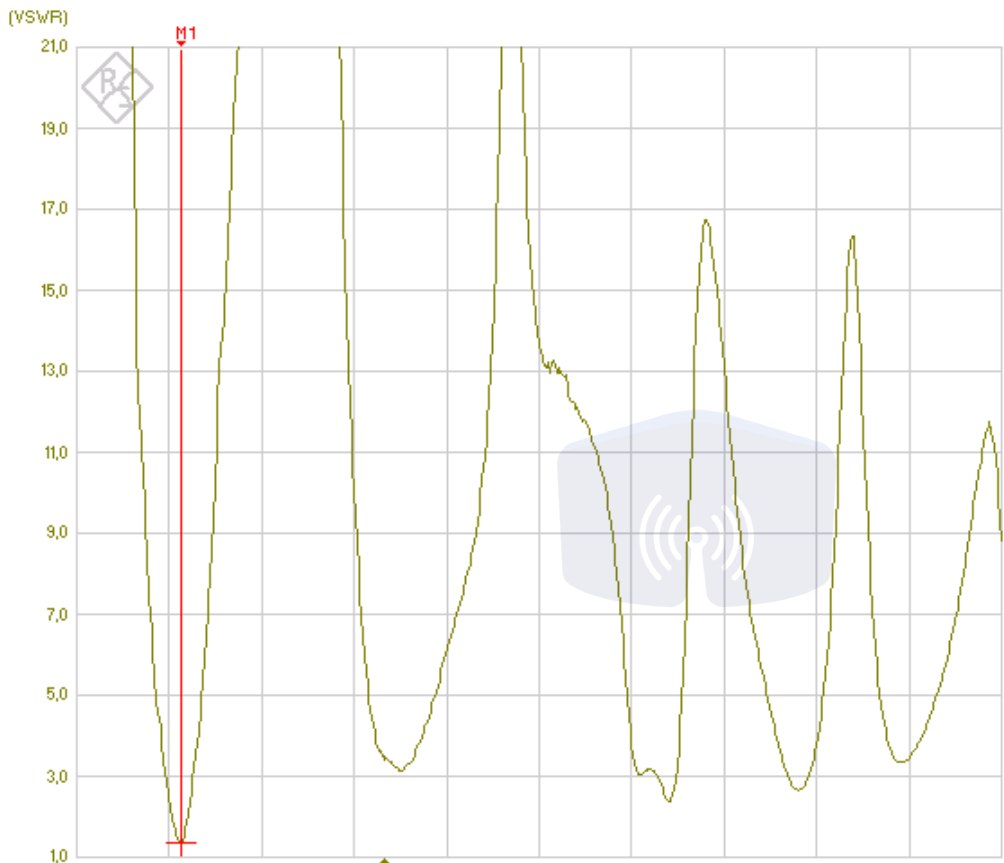
VSWR

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

RBW : 10 kHz

VSWR
 SWT : 363 ms
 TG Attenuation : 10,0 dB

Trace Mode : Clear / Write
 Suppression : Off

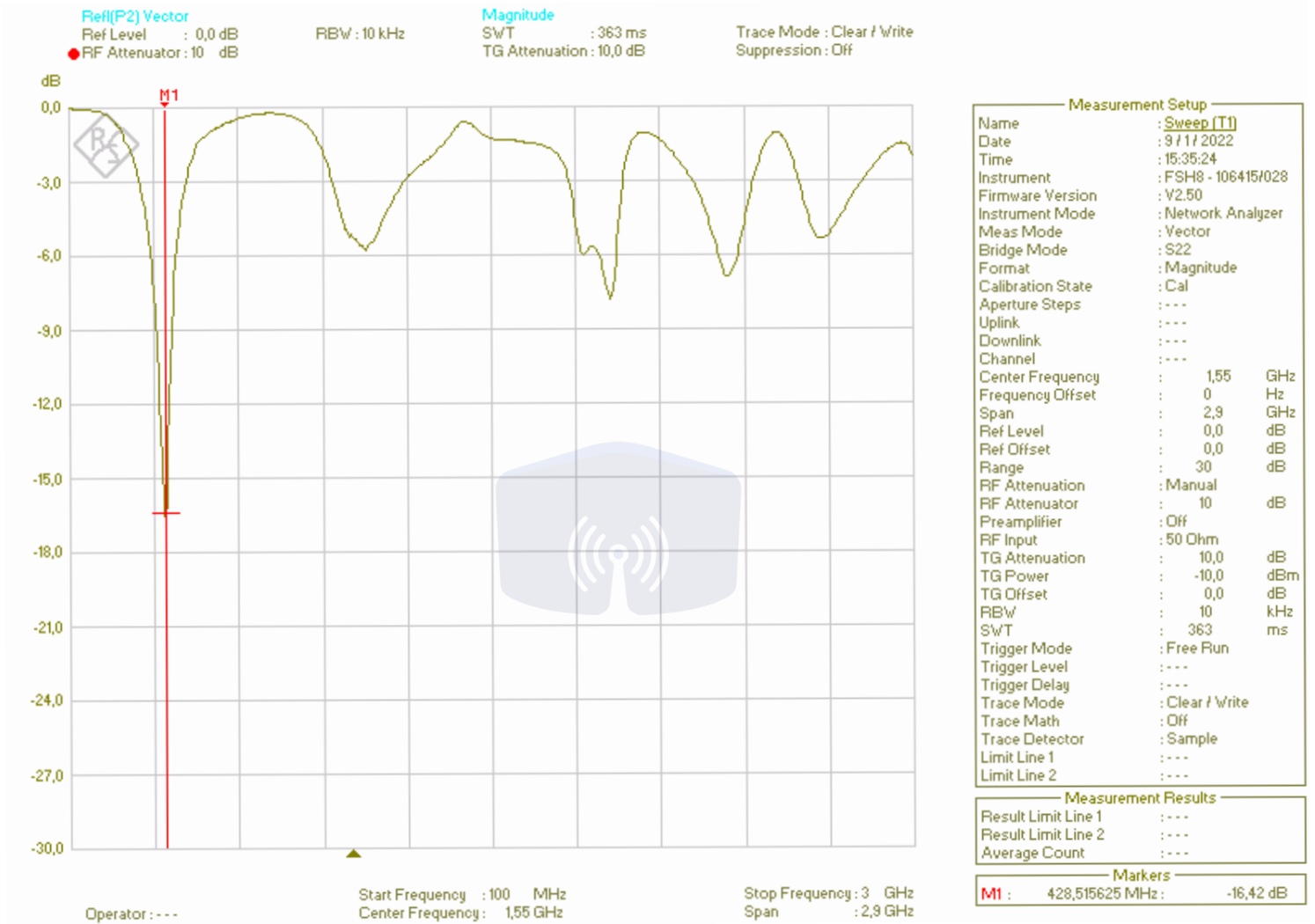


Measurement Setup	
Name	: Sweep [T1]
Date	: 9 / 11 / 2022
Time	: 15:35:24
Instrument	: FSH8 - 106415/028
Firmware Version	: V2.50
Instrument Mode	: Network Analyzer
Meas Mode	: Vector
Bridge Mode	: S22
Format	: VSWR
Calibration State	: Cal
Aperture Steps	: ---
Uplink	: ---
Downlink	: ---
Channel	: ---
Center Frequency	: 1,55 GHz
Frequency Offset	: 0 Hz
Span	: 2,9 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	: 363 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	: 428,515625 MHz : 1,356

GERİ DÖNÜŞ KAYBI



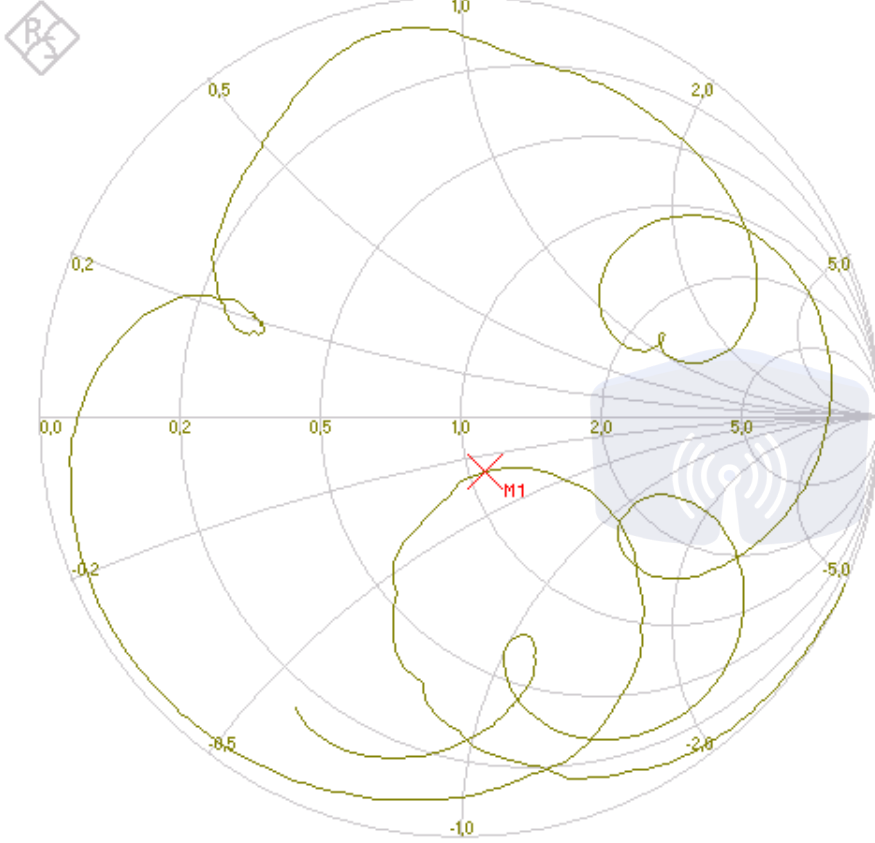
GİRİŞ EMPEDANSI

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

RBW : 10 kHz

Smith Chart
SWT : 363 ms
TG Attenuation : 10,0 dB

Trace Mode : Clear / Write
Suppression : Off



Measurement Setup		
Name	: Sweep (T1)	
Date	: 9 / 11 / 2022	
Time	: 15:35:24	
Instrument	: FSH8 - 106415/028	
Firmware Version	: V2.50	
Instrument Mode	: Network Analyzer	
Meas Mode	: Vector	
Bridge Mode	: S22	
Format	: Smith Chart	
Calibration State	: Cal	
Aperture Steps	: ---	
Uplink	: ---	
Downlink	: ---	
Channel	: ---	
Center Frequency	: 1,55	GHz
Frequency Offset	: 0	Hz
Span	: 2,9	GHz
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	: 363	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	: 428,515625 MHz	: 55,9 Ohm - j15,0 Ohm

Operator : ---

Start Frequency : 100 MHz
Center Frequency : 1,55 GHz

Stop Frequency : 3 GHz
Span : 2,9 GHz

((()))

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/>