

KVY-868M-ODP-6DBI

ÇOK YÖNLÜ ANTEN (OMNI)





VERSİYON: 1.1


TARİH: 24.04.2022

KUVAYI TECHNOLOGIES A.Ş

ÖZELLİKLER

ELEKTRİKSEL 	
Model	KVY-868M-ODP-6DBI
Frekans	868 MHz
Patern Tipi	Çok Yönlü (Omni)
Polarizasyon	Dikey
Empedans	50 Ω
Kazanç	6 dBi
VSWR	< 1.5:1
Band Genisligi	25 MHz
Maksimum Giriş Gücü	50W

MEKANİK 	
Konnektör Tipi	N ERKEK RP (Özelleştirilebilir)
Anten Rengi	
Uzunluk	800 mm
Çap	20 mm
Ağırlık	303 gr

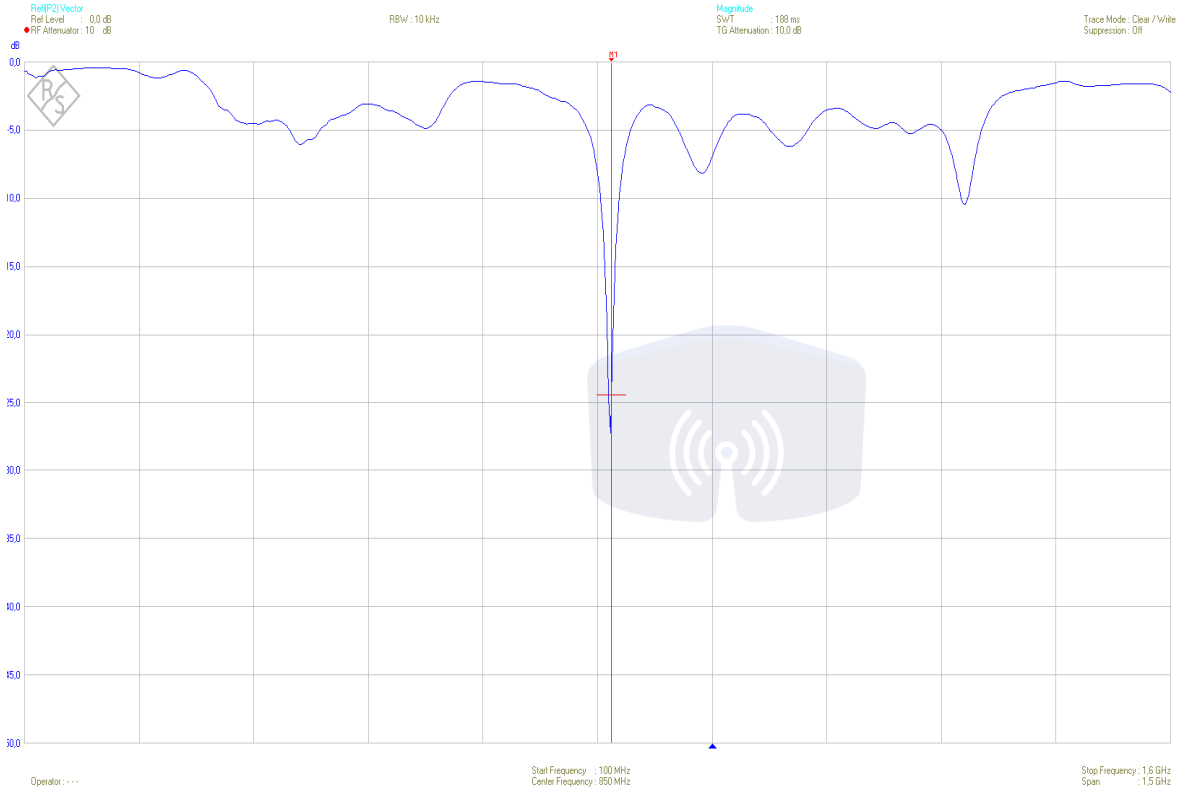
ÇEVRE KOŞUL 	
Operasyonel Çalışma Sıcaklığı	-30° to +60°C
Depolama Sıcaklığı	-30° to +75°C
IP Koruma Sınıfı	



VSWR



GERİ DÖNÜŞ KAYBI



Measurement Setup	
Name	: Sweep [1]
Date	: 22 / 4 / 2022
Time	: 14:29:06
Instrument	: FSHS-106415/028
Firmware Version	: V2.30
Instrument Mode	: Network Analyzer
Meas Mode	: Vector
Bridge Mode	: S22
Format	: Magnitude
Calibration State	: Intep
Aperture Steps	: ...
UpLink	: ...
DownLink	: ...
Channel	: ...
Center Frequency	: 850 MHz
Frequency Offset	: 0 Hz
Span	: 1.5 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	: 188 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	: 850 MHz : -24.43 dB

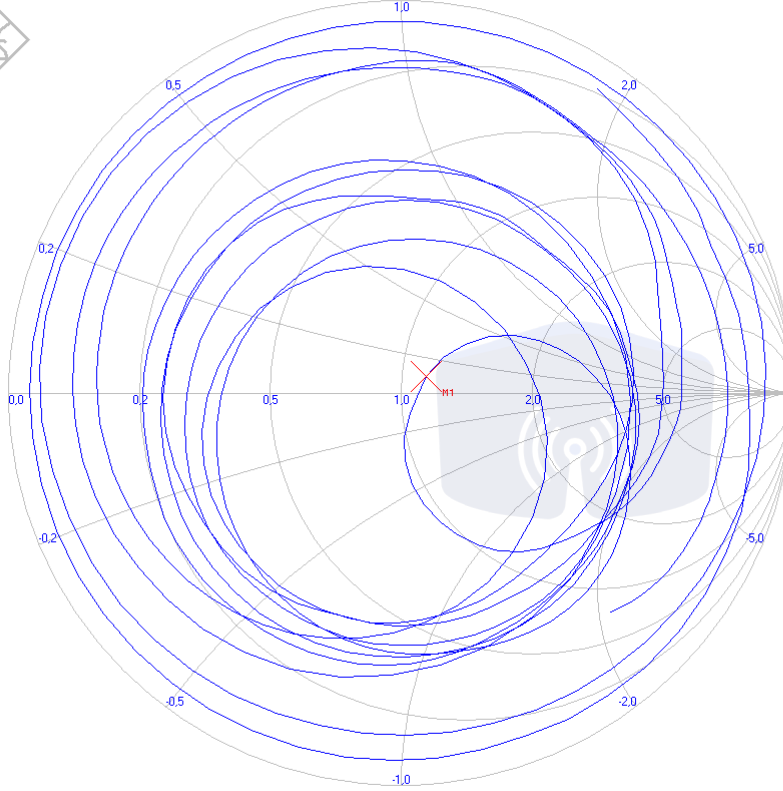
GİRİŞ EMPEDANSI

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

RBW : 10 kHz

Smith Chart
SWT : 188 ms
TG Attenuation : 10,0 dB

Trace Mode : Clear / Write
Suppression : Diff



Measurement Setup		
Name	Sweep [T1]	
Date	22 / 4 / 2022	
Time	14:28:06	
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	850	MHz
Frequency Offset	0	Hz
Span	1,5	GHz
Ref Level	0,0	dB
Ref Offset	0,0	dB
Range	50	dB
RF Attenuator	Manual	dBm
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	188	ms
Trigger Mode	Free Run	
Trigger Level	---	
Trigger Delay	---	
Trace Mode	Clear / Write	
Trace Math	Diff	
Trace Detector	Sample	
Limit Line 1	---	
Limit Line 2	---	

Measurement Results		
Result Limit Line 1	---	
Result Limit Line 2	---	
Average Count	---	

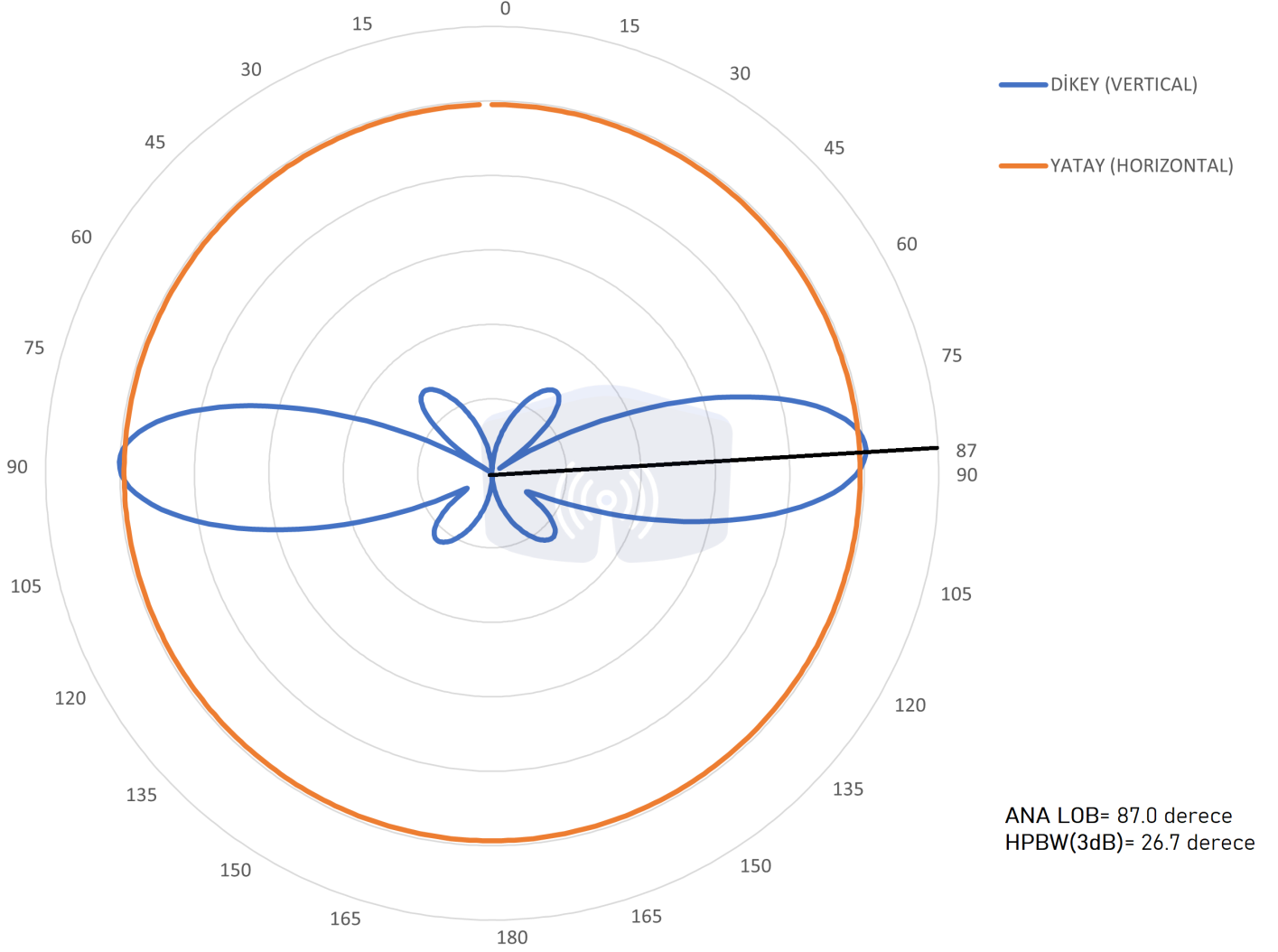
Markers		
M1	868 MHz	56,2 Ohm + j1,43 Ohm

Operator : ---

Start Frequency : 100 MHz
Center Frequency : 850 MHz

Stop Frequency : 1,6 GHz
Span : 1,5 GHz

UZAK ALAN IŞIMA GRAFIĞİ



Siparis Ayrıntıları

Siparis Linki:

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

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