

Description: ON-VEHICLE LOW PROFILE ANTENNA

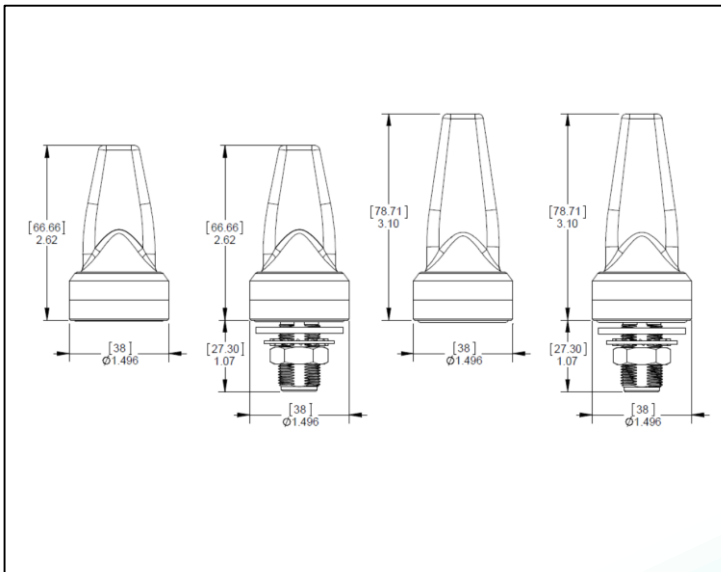
Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW



Features:

- SLPT in Black and White
- Short, slim profile without sacrificing RF or mechanical performance
- Direct and NMO mount models
- IP67 Weatherproof



All dimensions are in mm / inches

Applications:

- Models supporting :
 - Public Safety, LMR
 - Wi-Fi,
 - 3G/4G LTE,
 - ISM
 - DSRC
- Bus/Rail/Transit
- IoT – Vending, metering and other industrial applications
- Outdoor Vehicular

Issue: 1829

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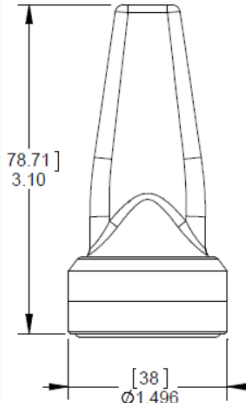
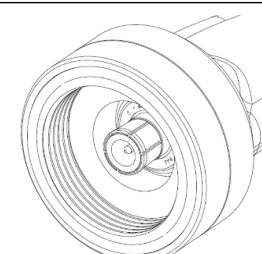
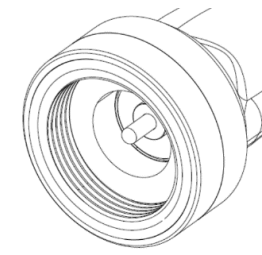
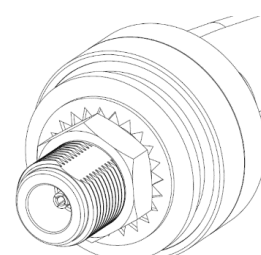
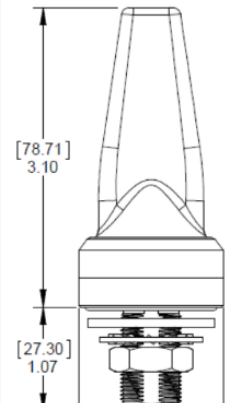
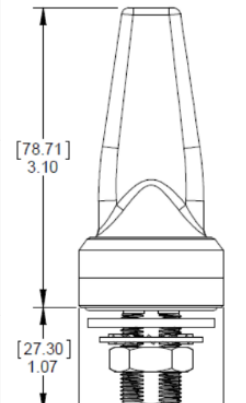
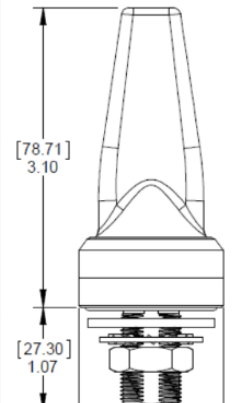


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This document covers all product variants of the following product family:

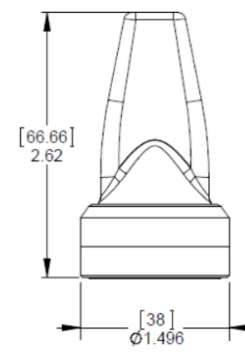
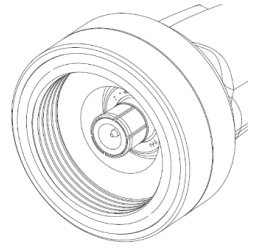
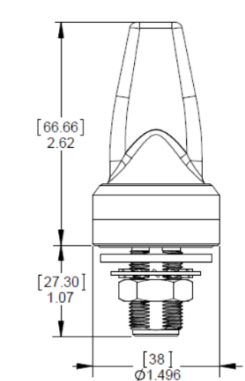
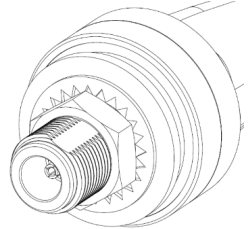
Project	Color	Frequency	Size	Fixing System Connector	
SLPT698/2170NMOHFW	White	698-960MHz 1710-2700MHz		 NMOHF NMO + HF Connector	
SLPT698/2170NMOHF	Black				
SLPT698/960NMOW	White	698-960MHz		 NMO + Pogo Pin Connector	
SLPT698/960NMO	Black				
SLPT806NMOW	White	806-960MHz			 Direct Mount N Female Connector (Screw 5/8-24 UNEF 2A)
SLPT806NMO	Black				
SLPT698/869DMNW	White	698-869MHz			
SLPT698/869DMN	Black				
SLPT806DMNW	White	806-960MHz			
SLPT806DMN	Black				
SLPT698/2170DMNW	White	698-960MHz 1710-2700MHz			
SLPT698/2170DMN	Black				

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Project	Color	Frequency	Size	Fixing System Connector
SLPT2400NMOHFW	White	2400-2500MHz		 NMOHF NMO + HF Connector
SLPT2400NMOHF	Black			
SLPT4900NMOHFW	White	4900-6000MHz		
SLPT4900NMOHF	Black			
SLPT245NMOHFW	White	2400-2500MHz 4900-6000MHz		
SLPT2400/5900NMOHF	Black			
SLPT2400DMNW	White	2400-2500MHz		 Direct Mount N Female Connector (Screw 5/8-24 UNEF 2A)
SLPT2400DMN	Black			
SLPT4900DMNW	White	4900-6000MHz		
SLPT4900DMN	Black			
SLPT2400/5900DMNW	White	2400-2500MHz 4900-6000MHz		
SLPT2400/5900DMN	Black			

P.S.: For DMN fixing system, it requires a 5/8" (16mm) hole in the mounting surface.

Remove any burrs, particularly on the Roof under side of the hole. Remove paint in a narrow ring around the hole. Metal-to-metal contact between the mounting surface and mount is essential for best performance.

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ELECTRICAL SPECIFICATIONS

Project	Frequency	VSWR	Peak Gain	Efficiency	Power Handling
SLPT698/2170NMOHFW	698-960MHz 1710-2700MHz	3.3:1(0.698-0.96GHz) 2:1(1.71-2.5GHz) 2.2:1(2.5-2.7GHz)	3.52dBi(0.698-0.96GHz) 4.95dBi(1.71-2.69GHz)	72% 71%	40W(100% duty cycle) 50W(50% duty cycle)
SLPT698/2170NMOHF					
SLPT698/960NMOW	698-960MHz	2:1	3.29dBi	68%	35W(100% duty cycle) 40W(50% duty cycle)
SLPT698/960NMO					
SLPT806NMOW	806-960MHz	2:1	3.18dBi	67%	35W(100% duty cycle) 40W(50% duty cycle)
SLPT806NMO					
SLPT698/869DMNW	698-869MHz	2:1	3.26dBi	72%	30W(100% duty cycle) 40W(50% duty cycle)
SLPT698/869DMN					
SLPT806DMNW	806-960MHz	2:1	3.05dBi	70%	40W(100% duty cycle) 45W(50% duty cycle)
SLPT806DMN					
SLPT698/2170DMNW	698-960MHz 1710-2700MHz	3.3:1(0.698-0.96GHz) 2:1(1.71-2.5GHz) 2.2:1(2.5-2.7GHz)	3.51dBi(0.698-0.96GHz) 4.81dBi(1.71-2.69GHz)	76% 67%	40W(100% duty cycle) 50W(50% duty cycle)
SLPT698/2170DMN					

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SLPT2400NMOHFW	2400-2500MHz	2:1	5.06dBi	79%	35W(100% duty cycle)
SLPT2400NMOHF					45W(50% duty cycle)
SLPT4900NMOHFW	4900-6000MHz	2.2:1	5.09dBi	71%	35W(100% duty cycle)
SLPT4900NMOHF					45W(50% duty cycle)
SLPT245NMOHFW	2400-2500MHz 4900-6000MHz	2:1(2.4-2.5GHz) 2.2:1(4.9-6GHz)	5.06dBi 5.09dBi	79% 71%	35W(100% duty cycle)
SLPT2400/5900NMOHF					45W(50% duty cycle)
SLPT2400DMNW	2400-2500MHz	2:1	4.78dBi	75%	35W(100% duty cycle)
SLPT2400DMN					45W(50% duty cycle)
SLPT4900DMNW	4900-6000MHz	2.2:1	5.14dBi	73%	35W(100% duty cycle)
SLPT4900DMN					45W(50% duty cycle)
SLPT2400/5900DMNW	2400-2500MHz 4900-6000MHz	2:1(2.4-2.5GHz) 2.2:1(4.9-6GHz)	4.78dBi 5.14dBi	79% 73%	35W(100% duty cycle)
SLPT2400/5900DMN					45W(50% duty cycle)

Nominal Impedance

50Ω

Radiation Pattern

omni

Polarization:

Vertical

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Description: ON-VEHICLE LOW PROFILE ANTENNA**Series: Shadow****PART NUMBER: Black: SLPTXXX / White: SLPTXXXW****MECHANICAL SPECIFICATIONS**

Plastic radome	PC
Color	White / Black
Ingress Protection	IP67

ENVIRONMENTAL SPECIFICATIONS

Operating temperature	-40 ~ +85° C
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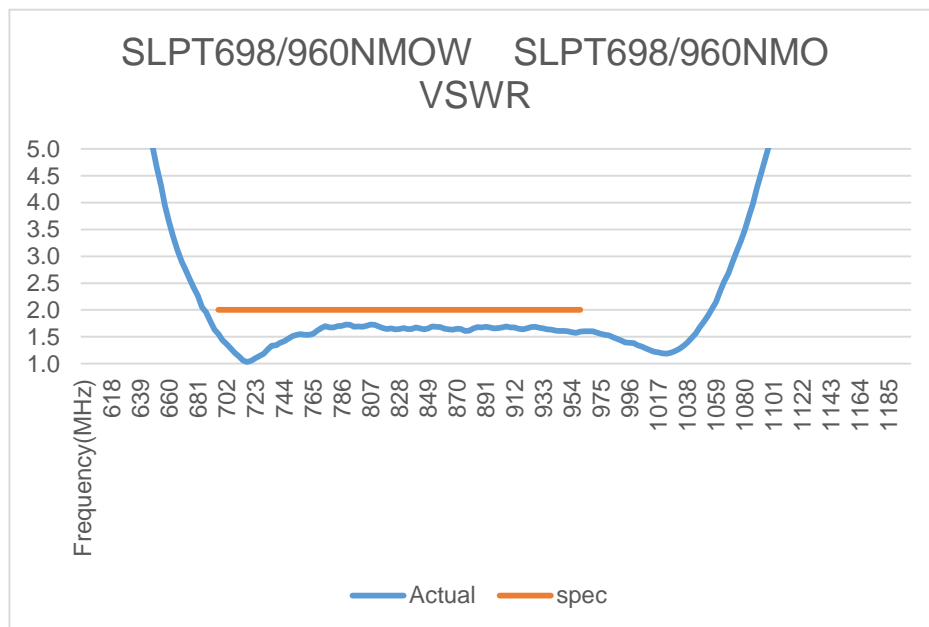
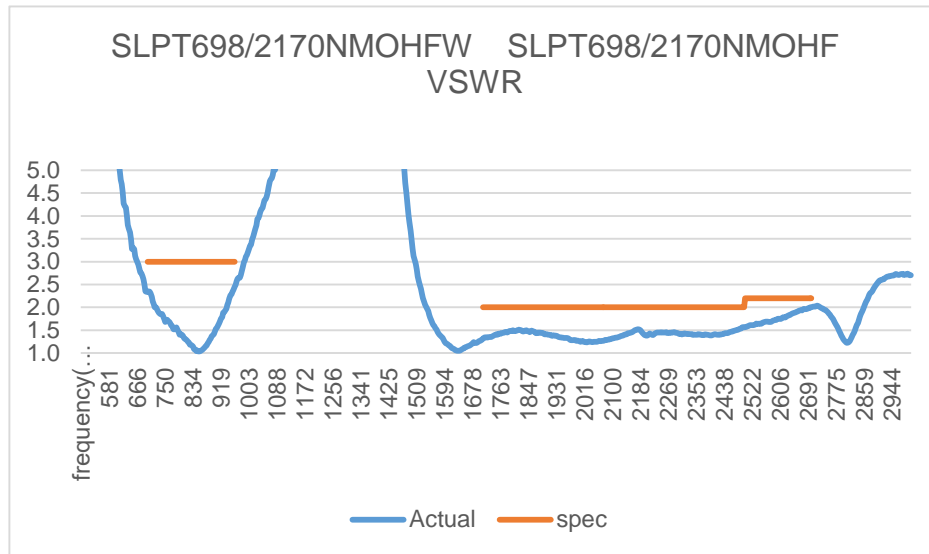
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CHARTS

VSWR



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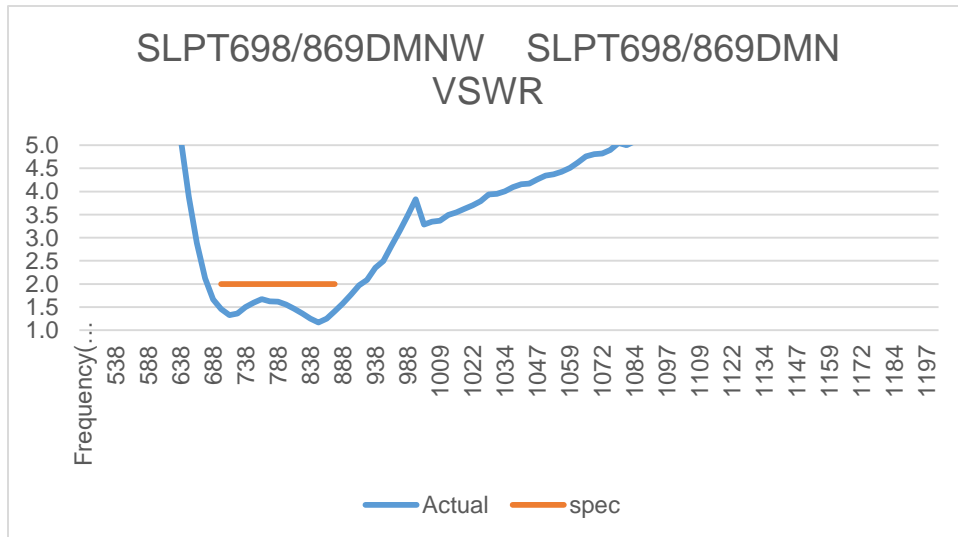
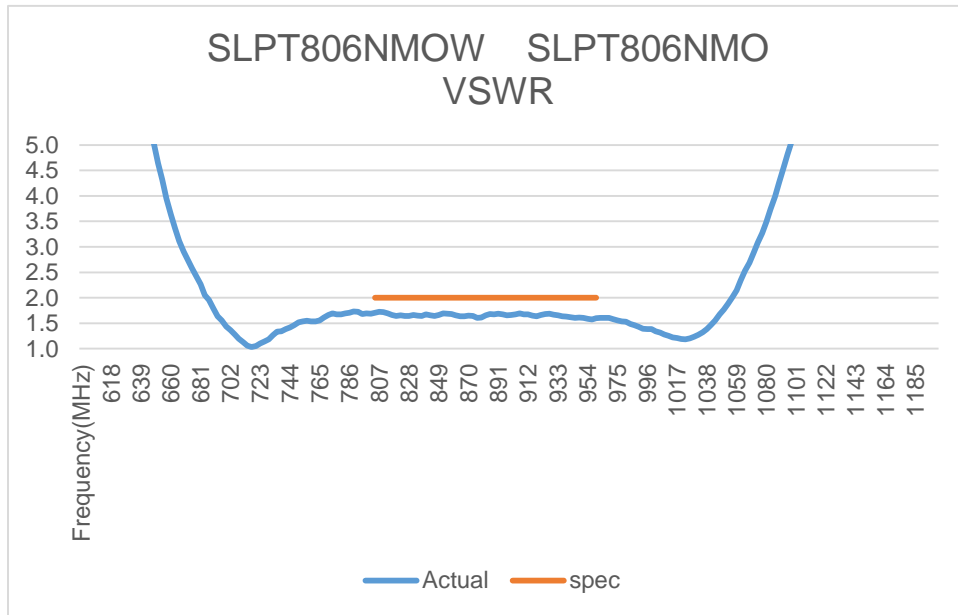
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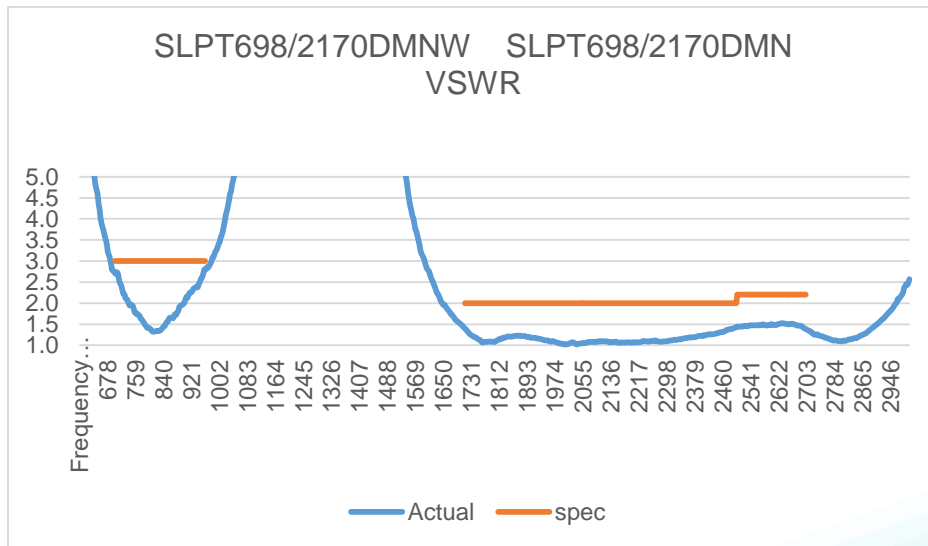
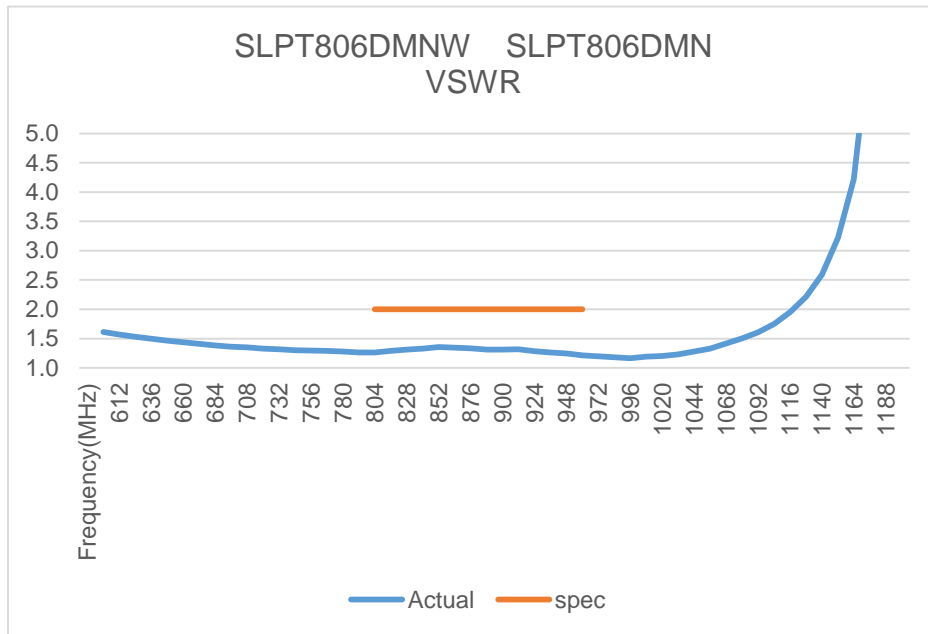
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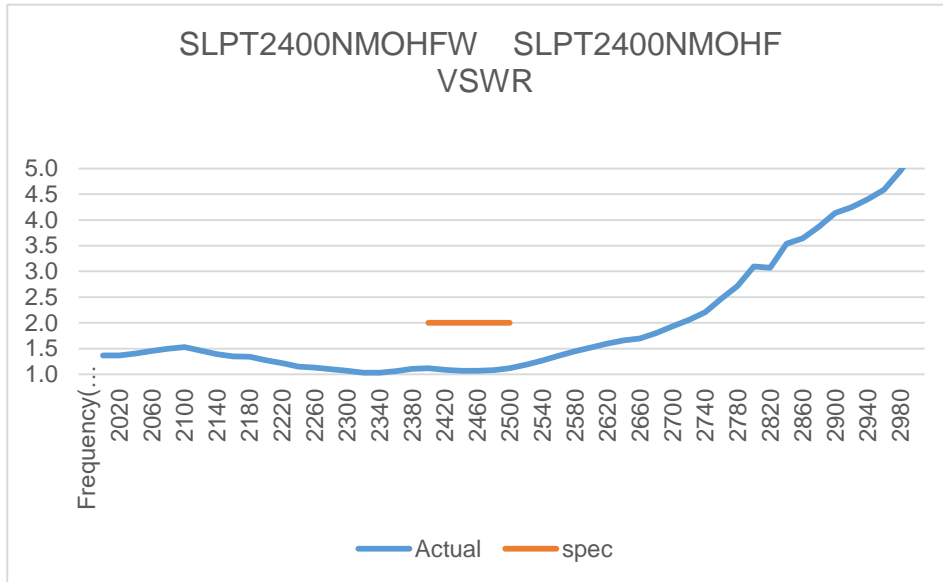
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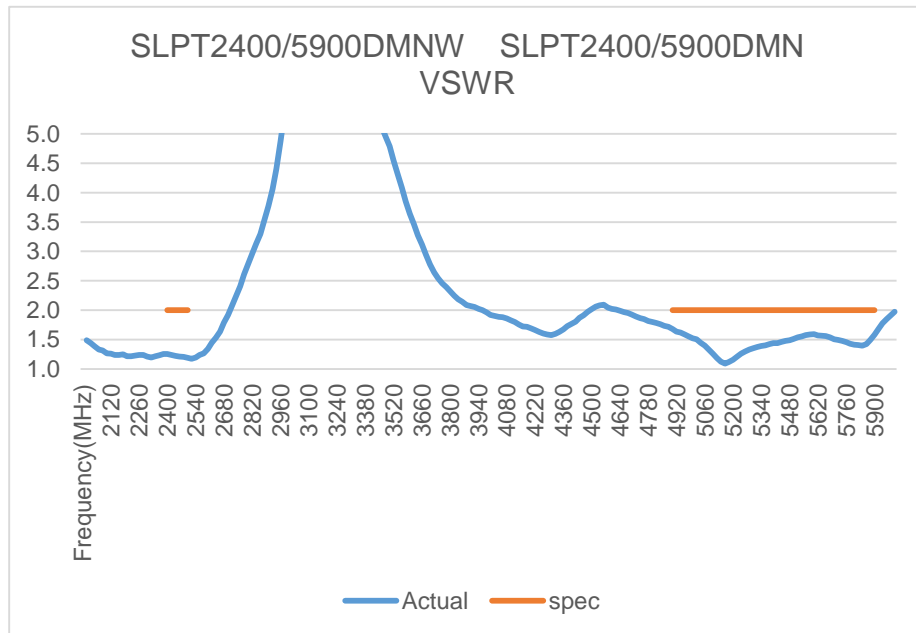
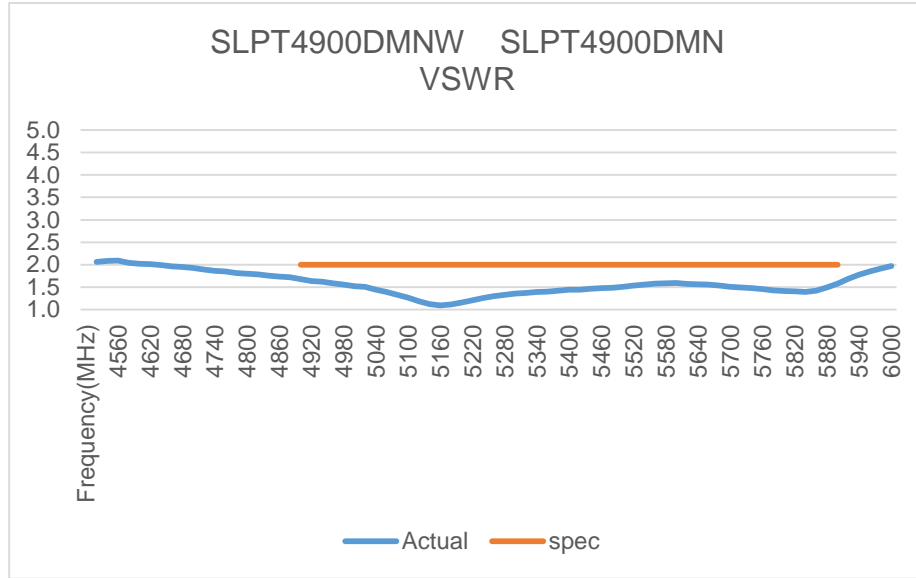
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Efficiency(%)



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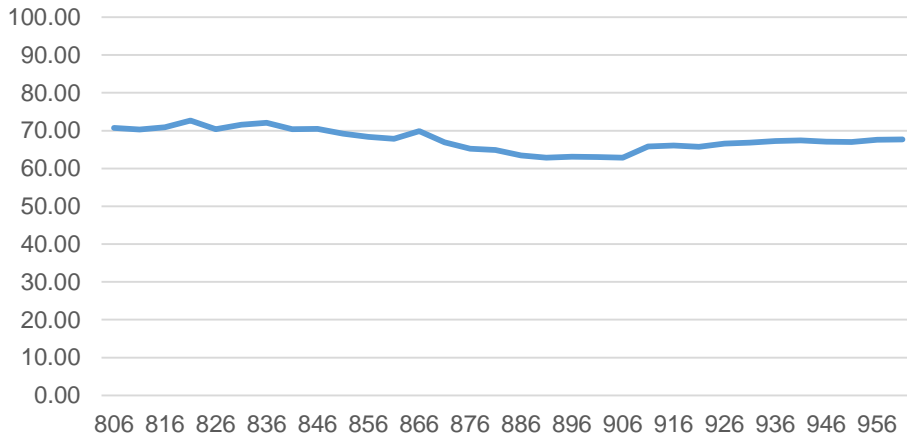
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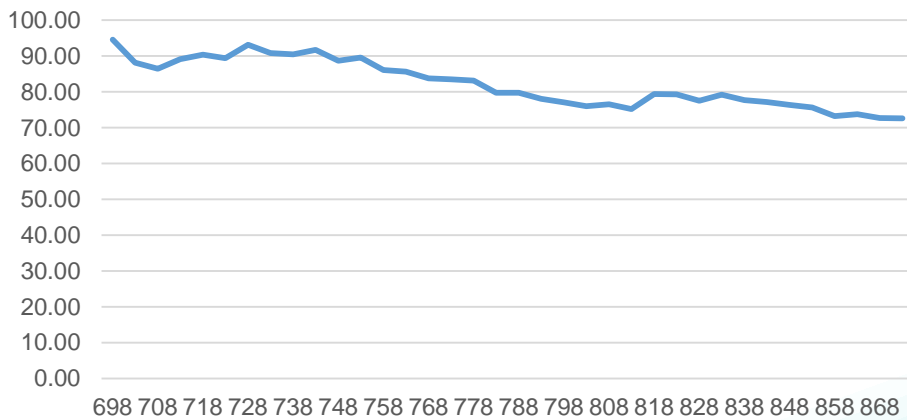
CHARTS

Efficiency(%)

SLPT806NMOW SLPT806NMO
Efficiency (%)



SLPT698/869DMNW SLPT698/869DMN
Efficiency (%)



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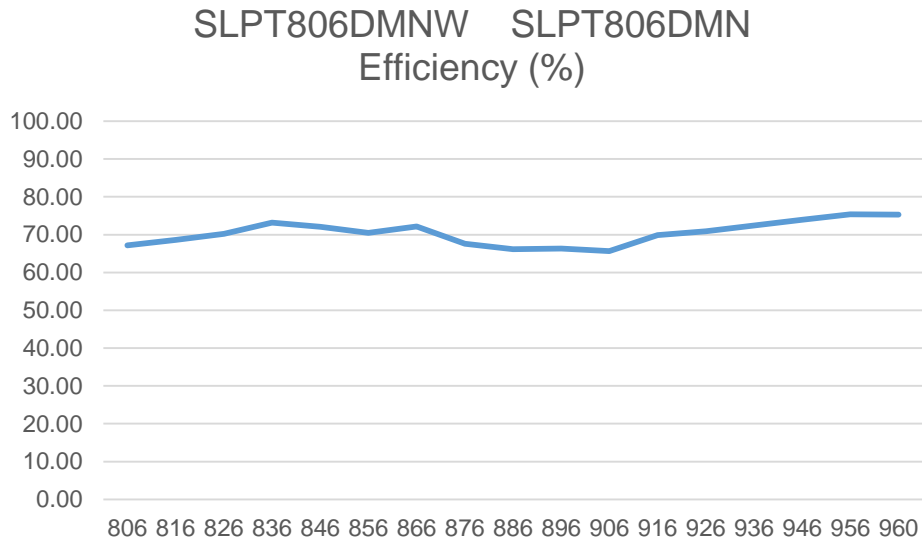
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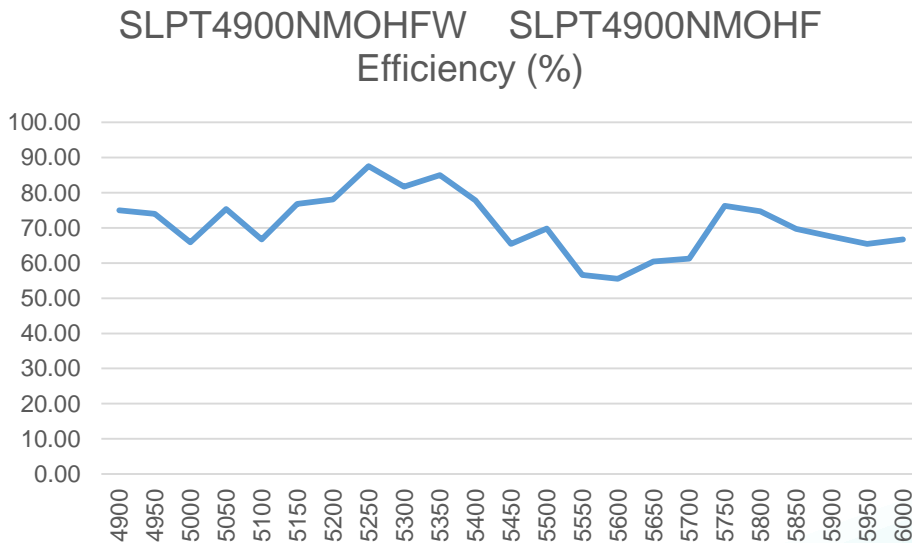
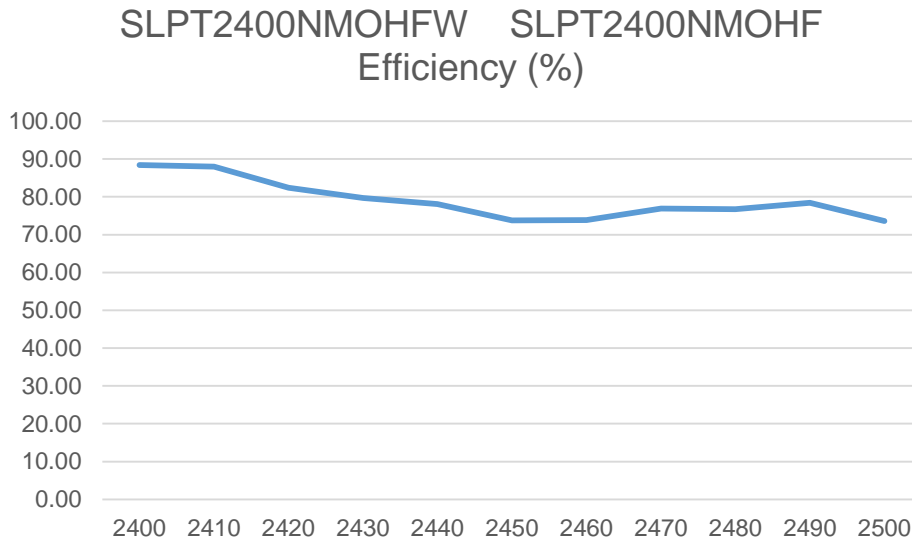
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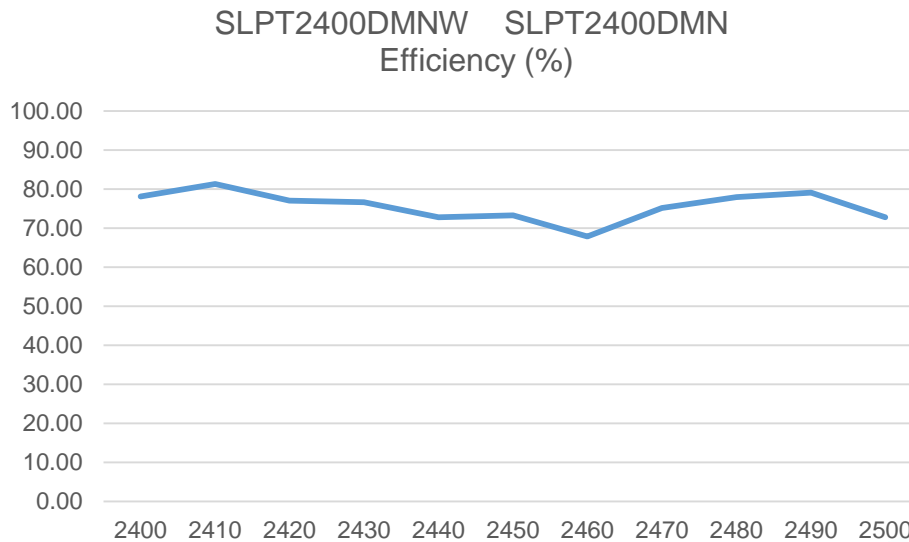
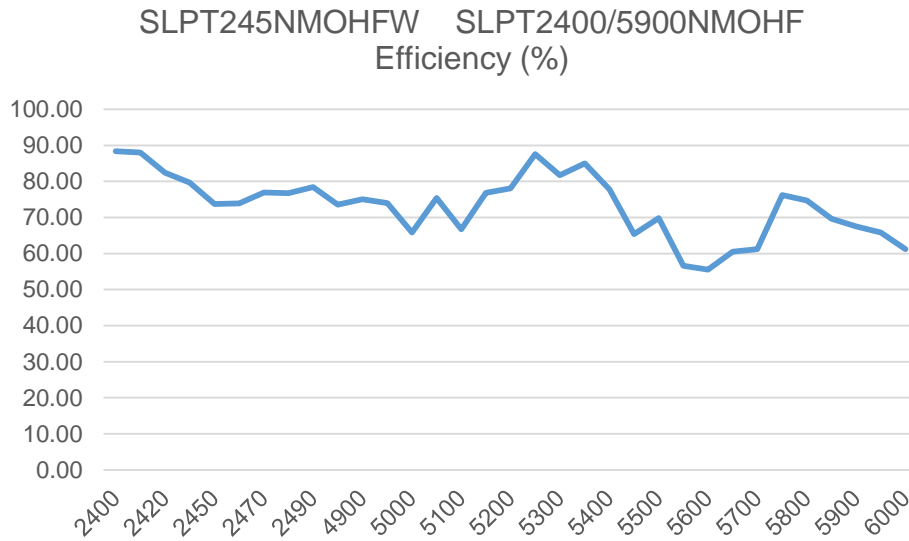
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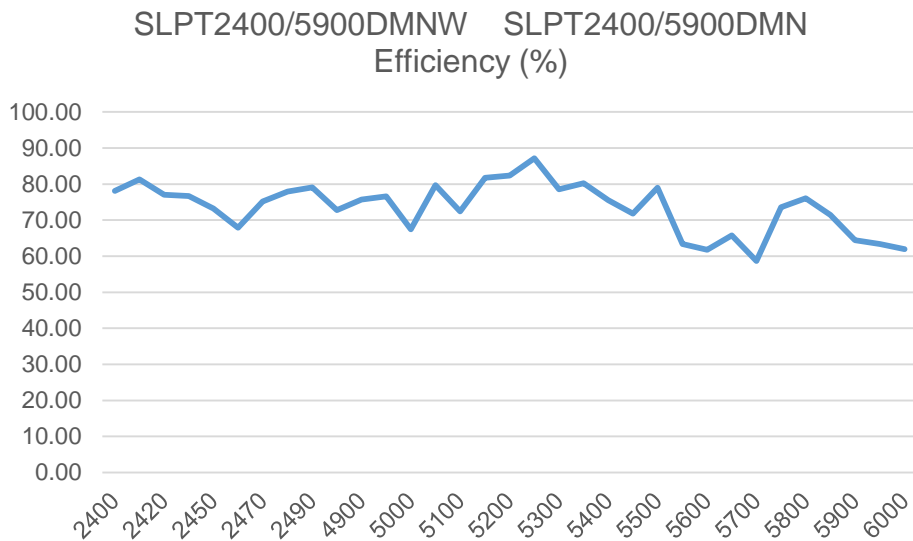
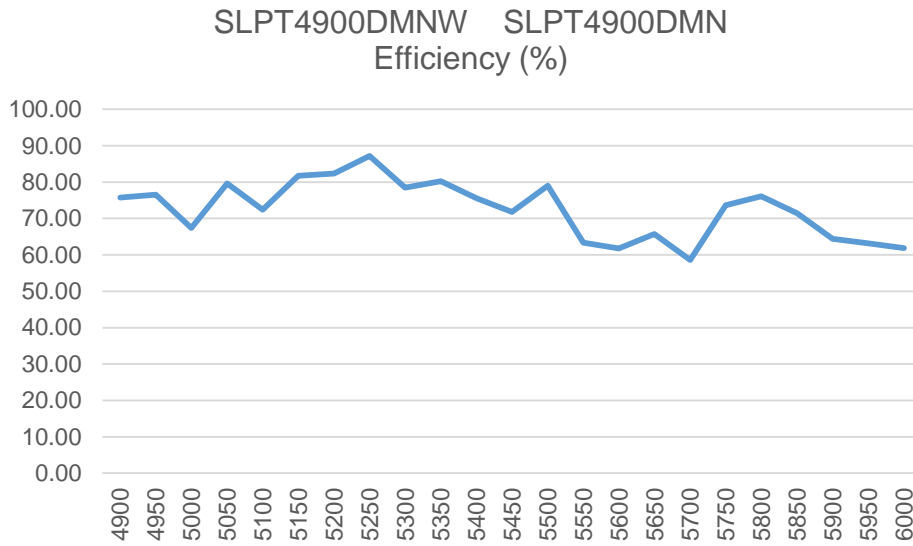
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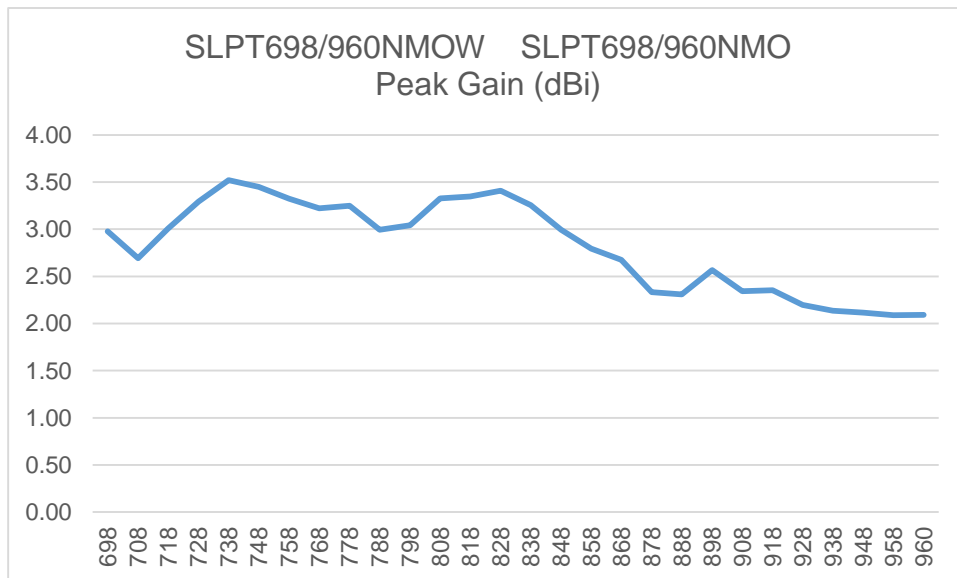
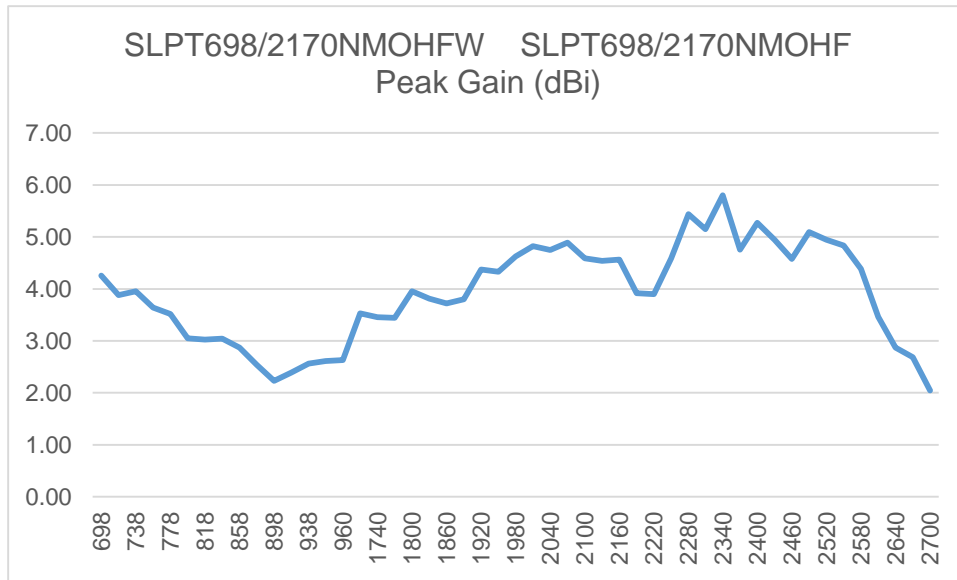
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Peak Gain (dBi)



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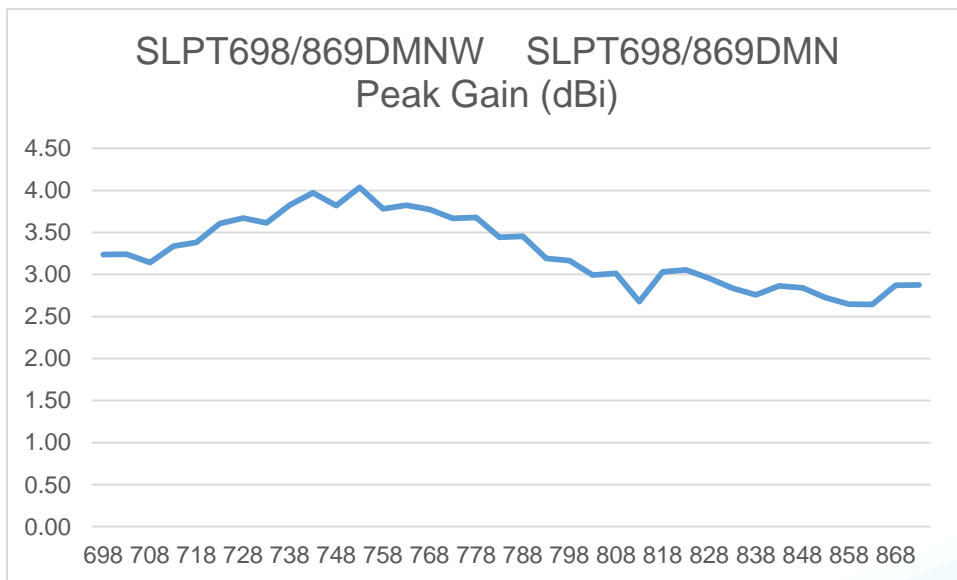
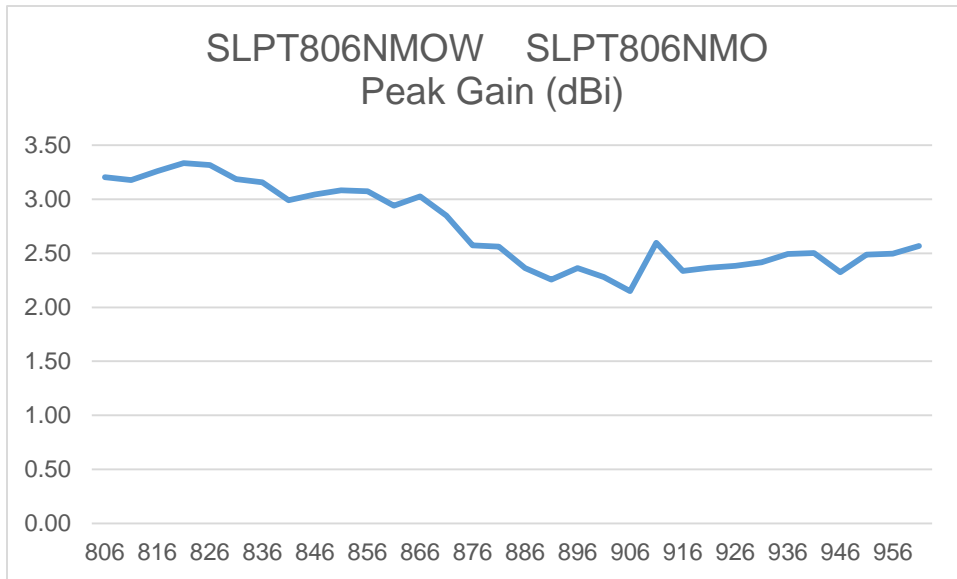
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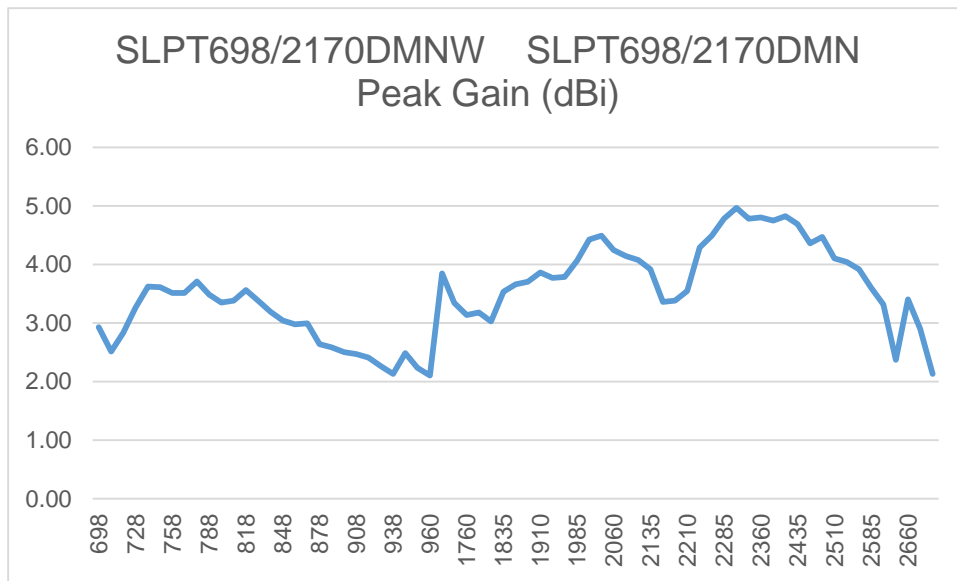
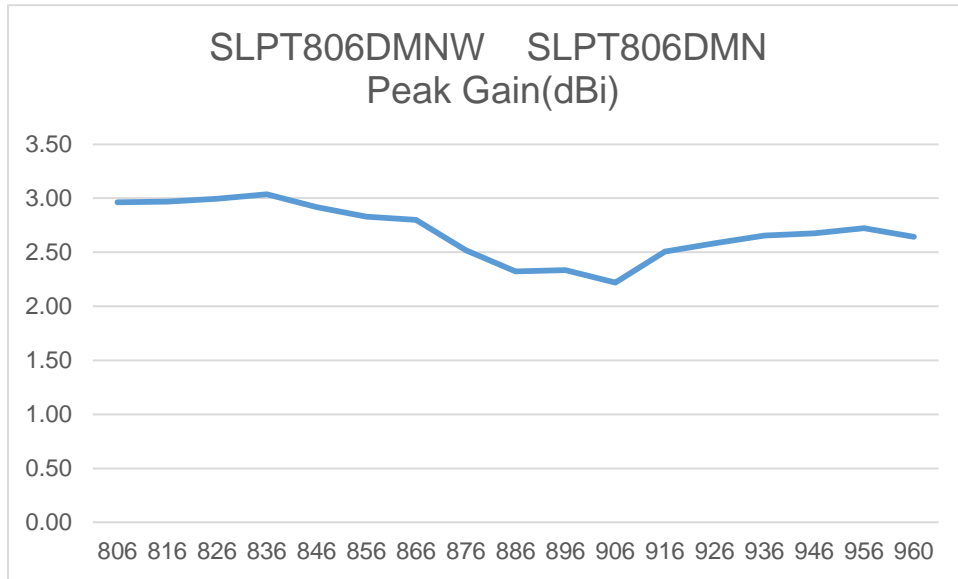
Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

CHARTS

Peak Gain (dBi)



Issue: 1829

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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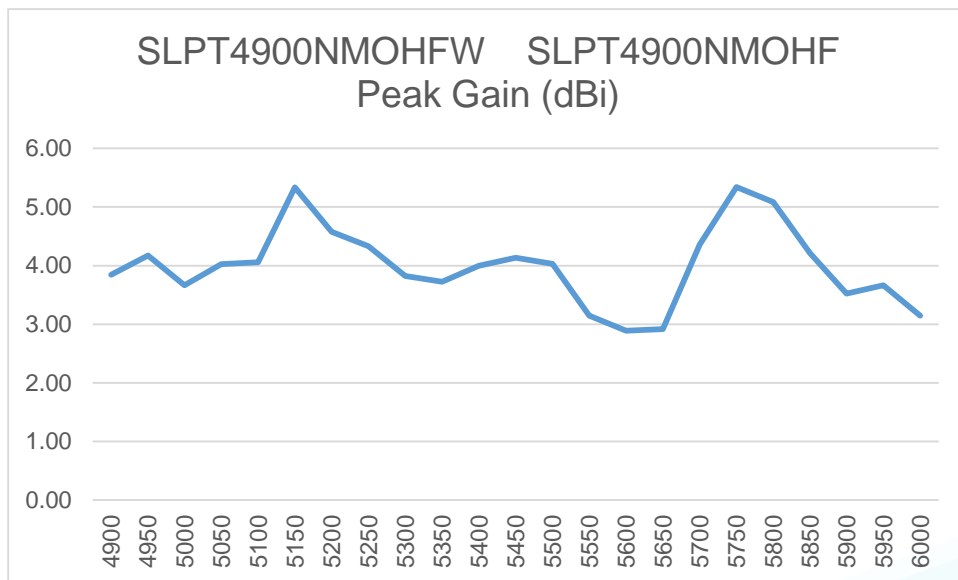
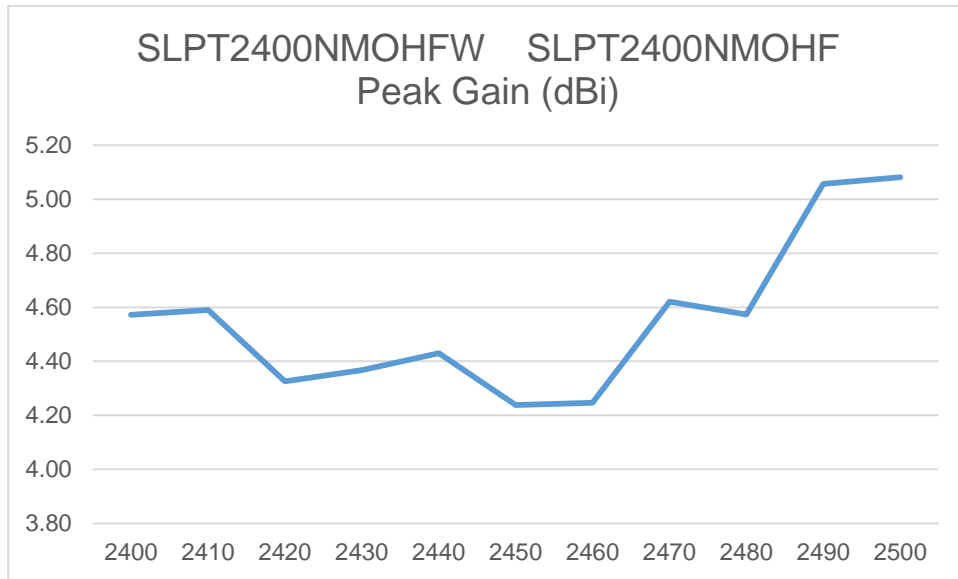
Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

CHARTS

Peak Gain (dBi)



Issue: 1829

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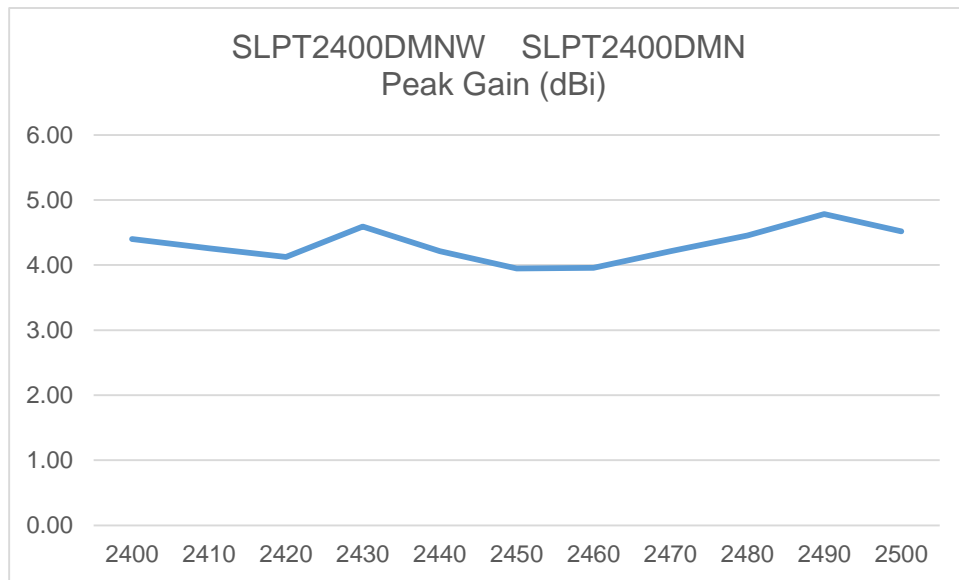
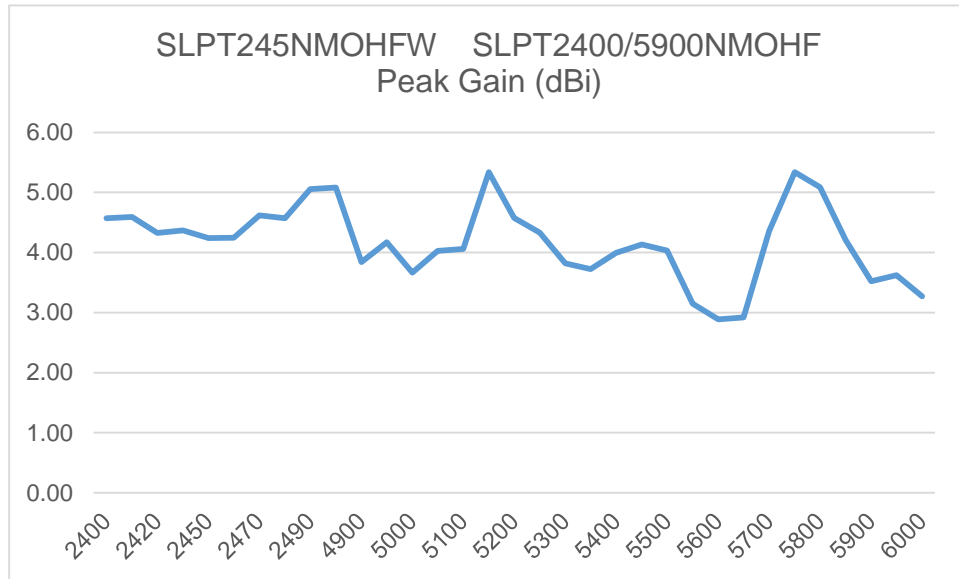
Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

CHARTS

Peak Gain (dBi)



Issue: 1829

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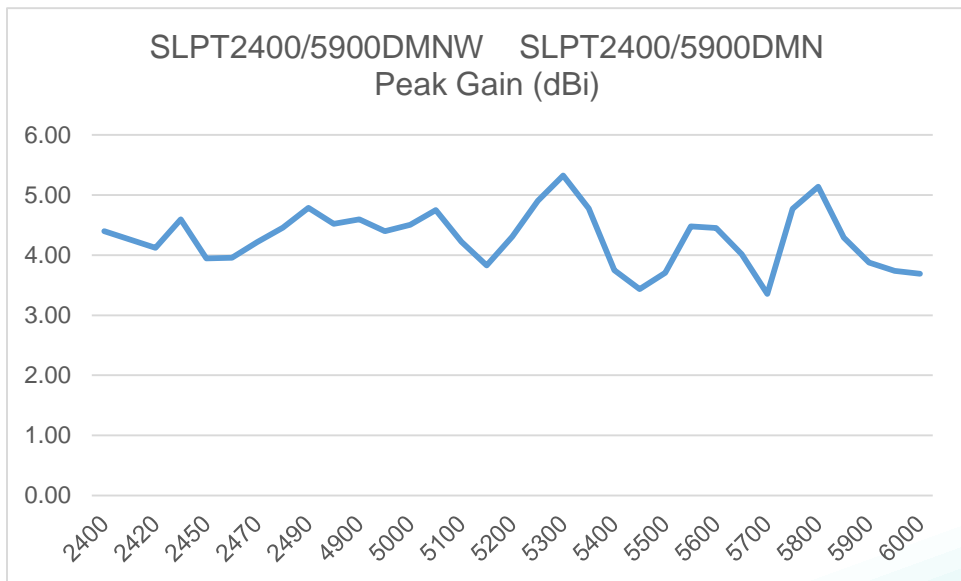
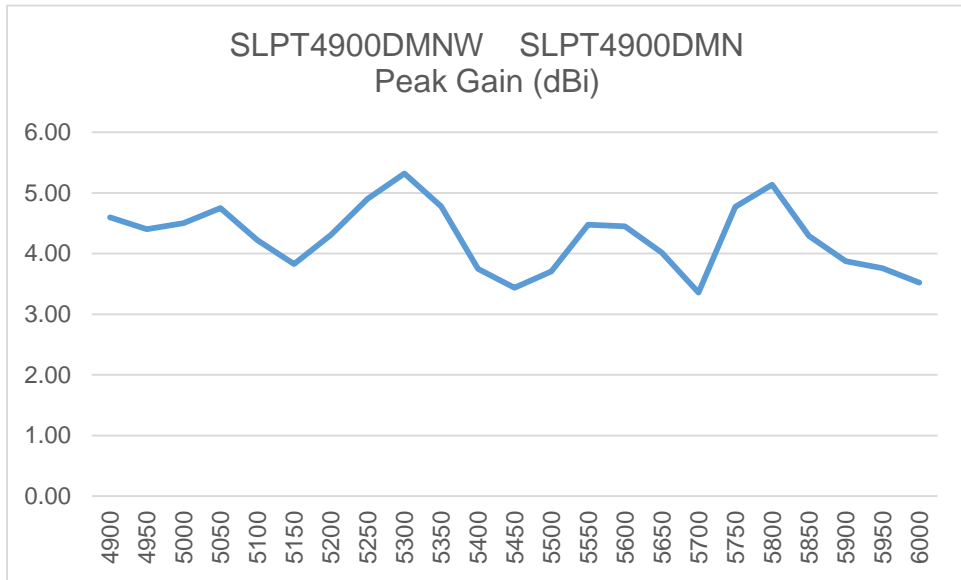
Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

CHARTS

Peak Gain (dBi)



Issue: 1829

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Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

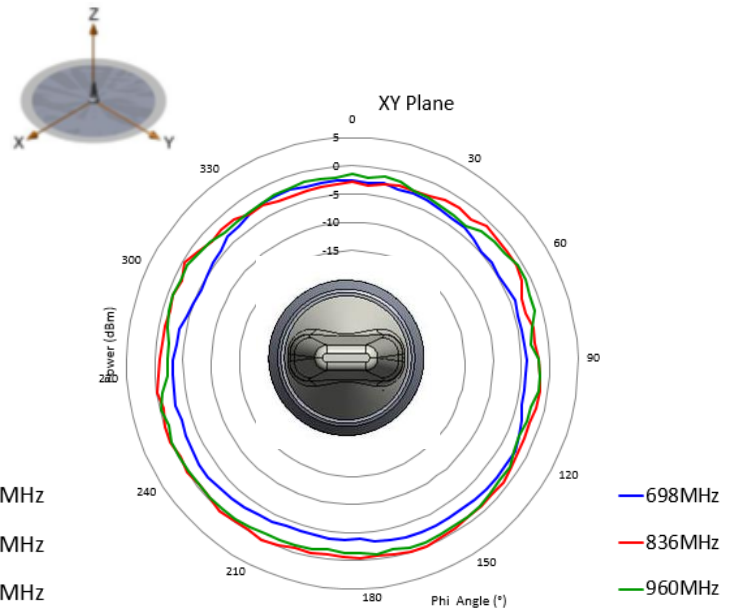
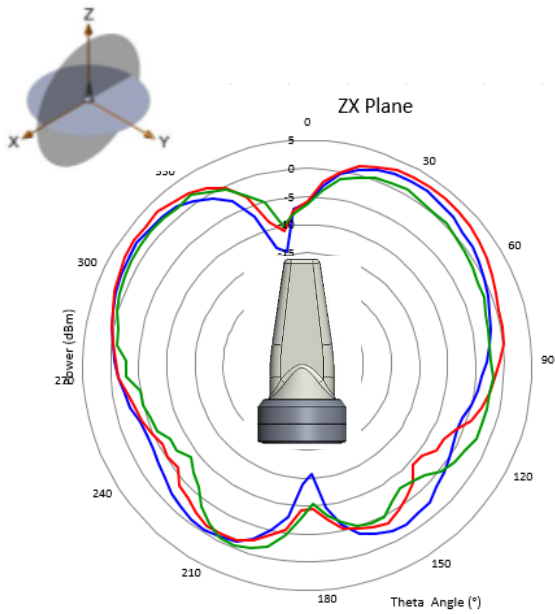
CHARTS

Free Space Radiation Pattern

SLPT698/2170NMOHFW SLPT698/2170NMOHF

Elevation Plane

Horizontal Plane



Issue: 1829

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Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

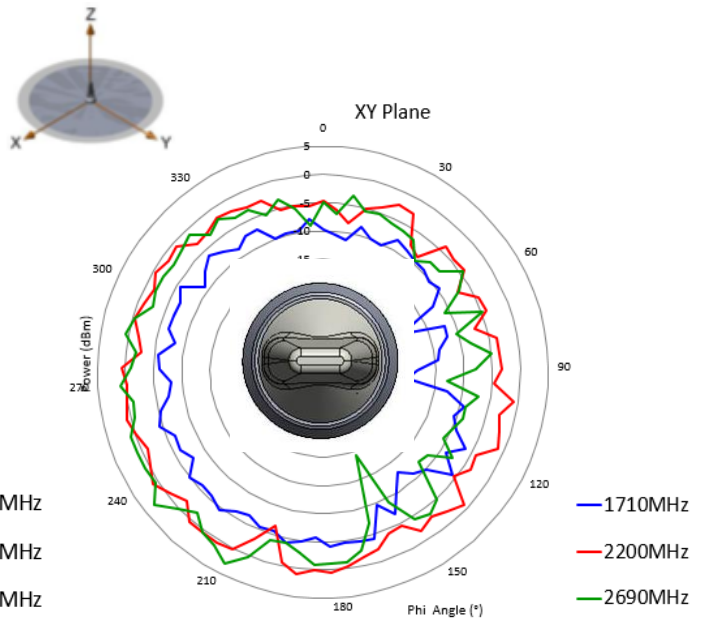
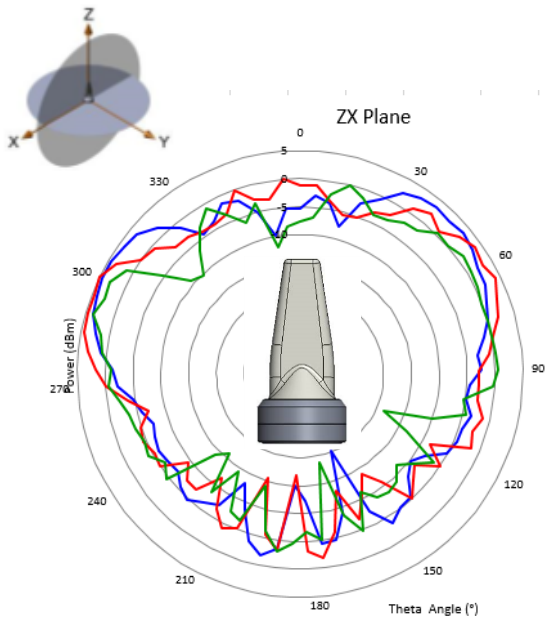
CHARTS

Free Space Radiation Pattern

SLPT698/2170NMOHFW SLPT698/2170NMOHF

Elevation Plane

Horizontal Plane



Issue: 1829

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Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

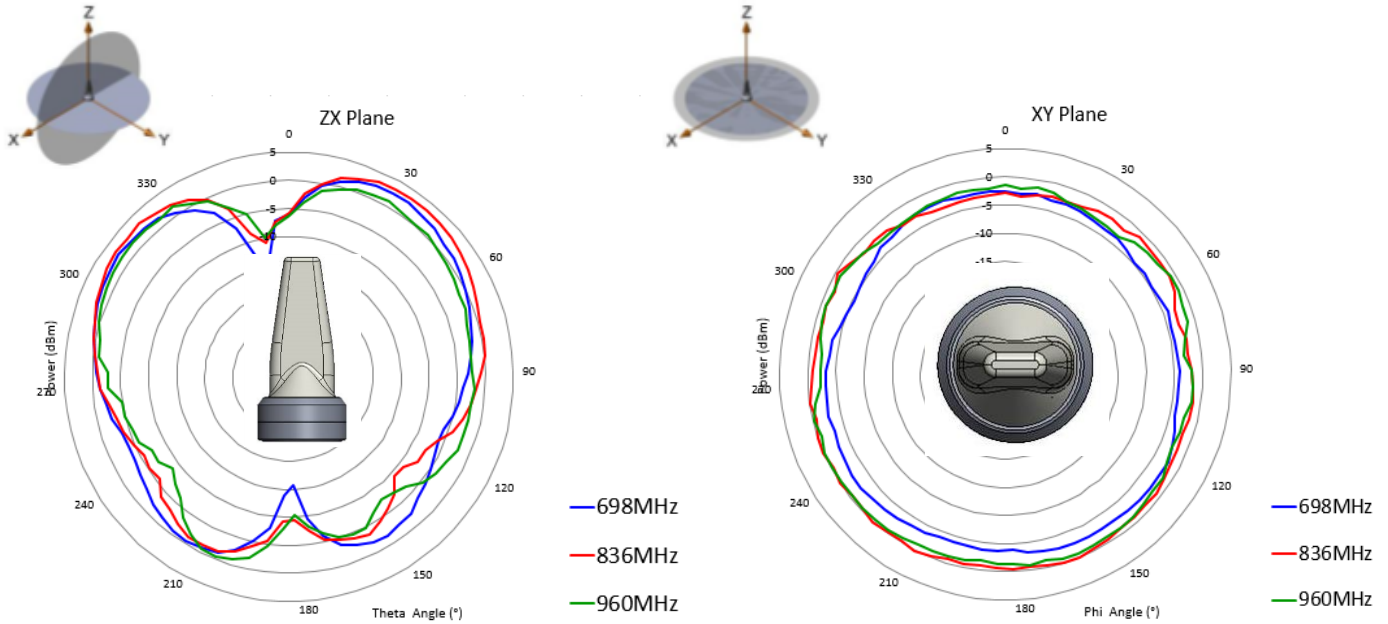
CHARTS

Free Space Radiation Pattern

SLPT698/960NMOW SLPT698/960NMO

Elevation Plane

Horizontal Plane



Issue: 1829

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Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

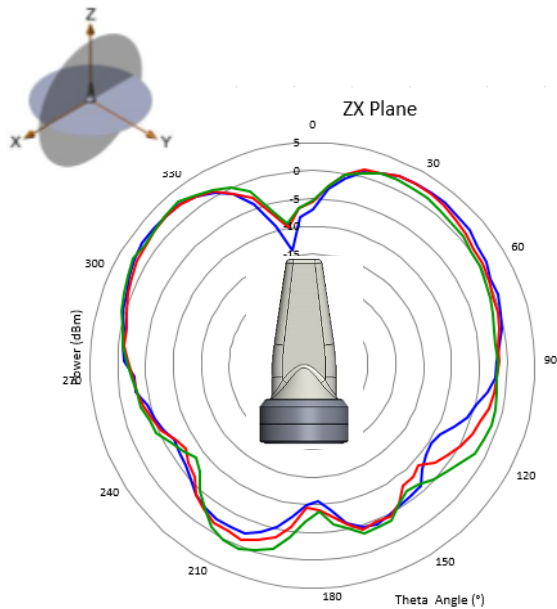
PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

CHARTS

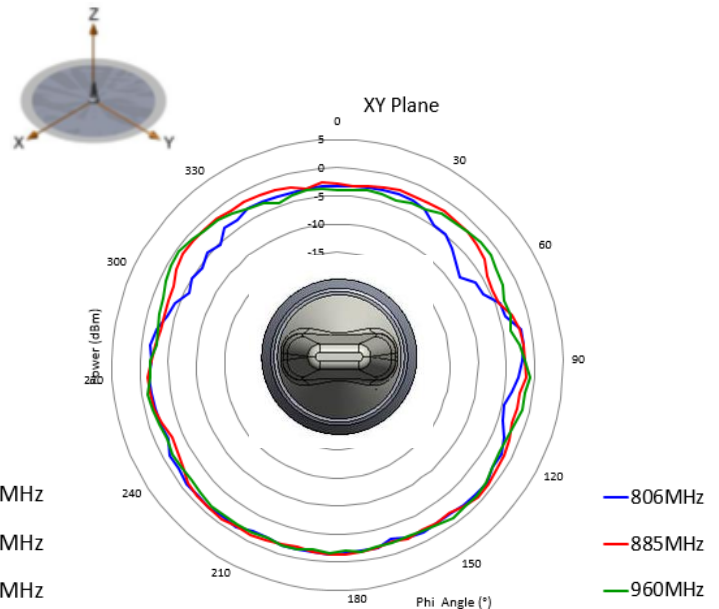
Free Space Radiation Pattern

SLPT806NMOW SLPT806NMO

Elevation Plane



Horizontal Plane



Issue: 1829

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Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

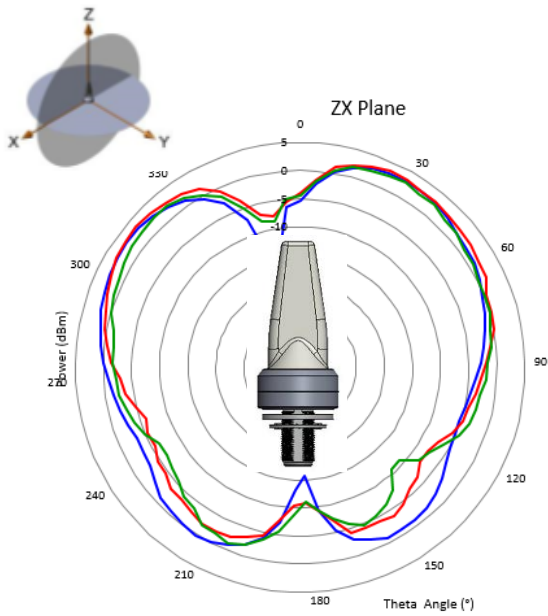
CHARTS

Free Space Radiation Pattern

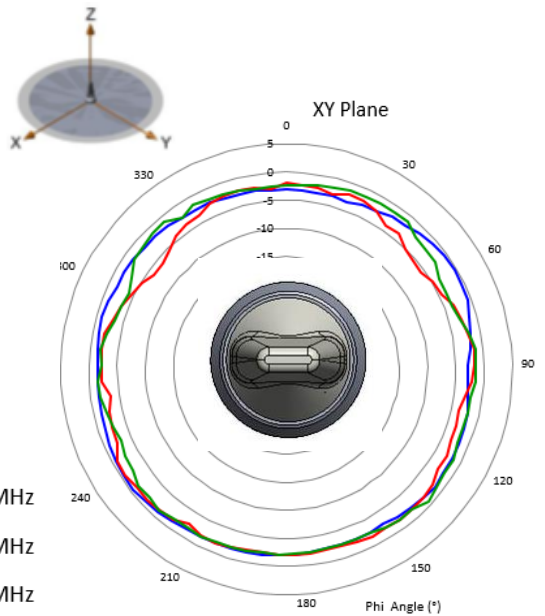
SLPT698/869DMNW SLPT698/869DMN

Elevation Plane

Horizontal Plane



— 698MHz
— 784MHz
— 869MHz



— 698MHz
— 784MHz
— 869MHz

Issue: 1829

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Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

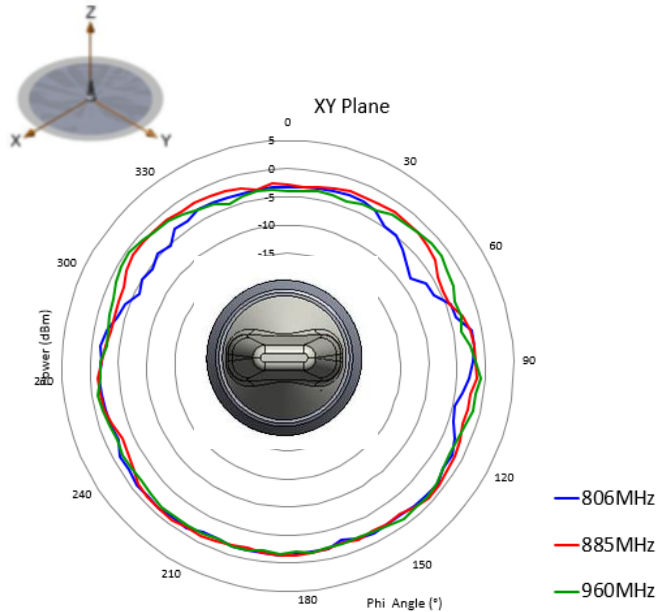
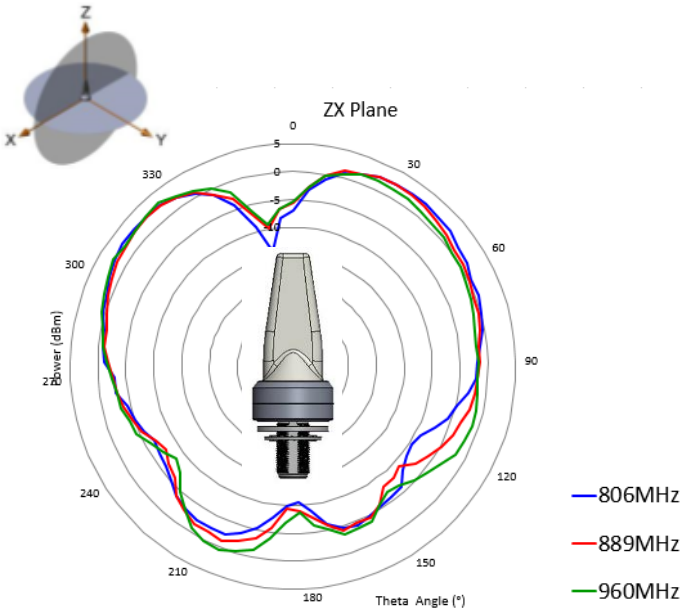
CHARTS

Free Space Radiation Pattern

SLPT806DMNW SLPT806DMN

Elevation Plane

Horizontal Plane



Issue: 1829

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Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

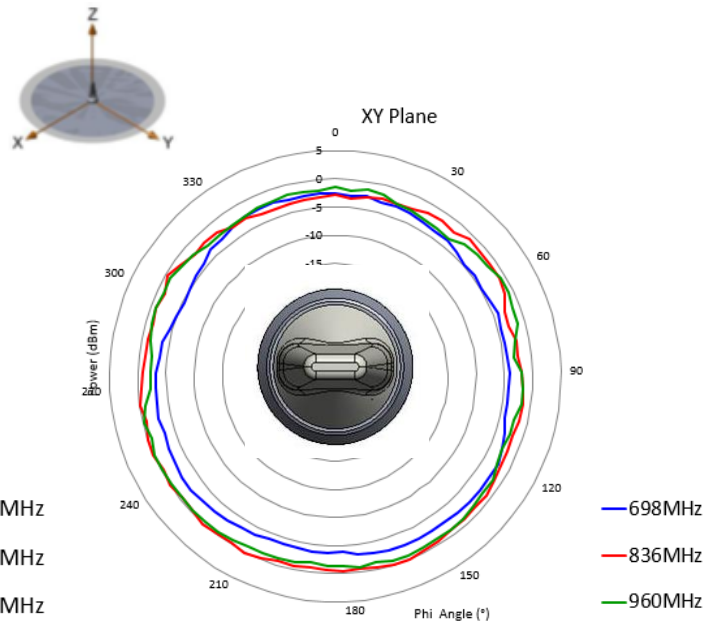
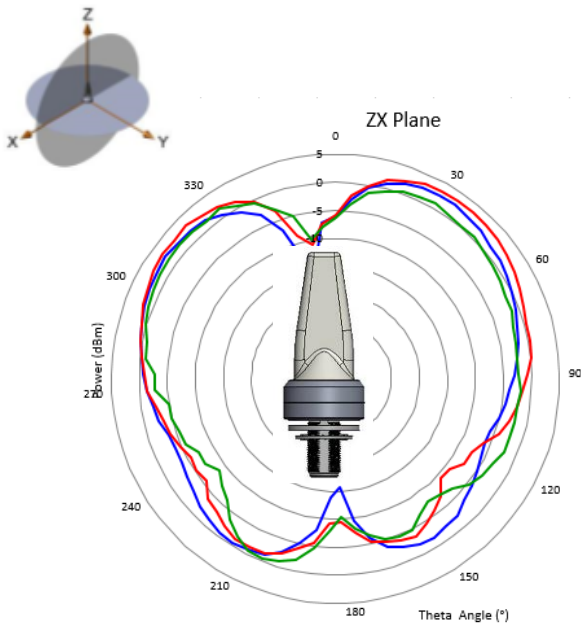
CHARTS

Free Space Radiation Pattern

SLPT698/2170DMNW SLPT698/2170DMN

Elevation Plane

Horizontal Plane



Issue: 1829

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Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

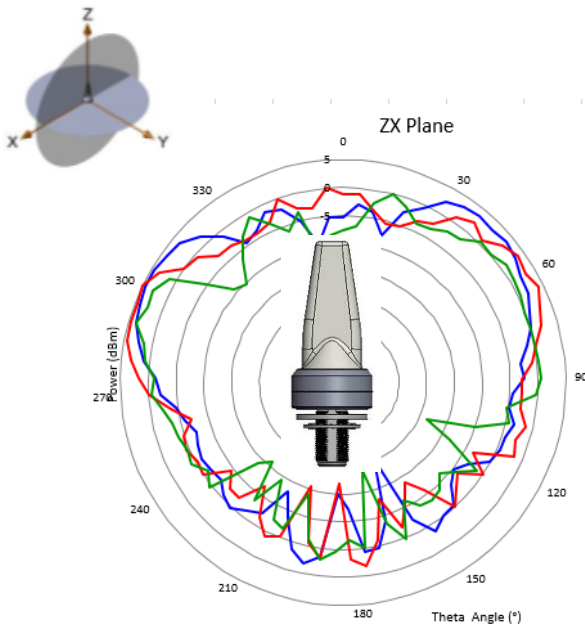
CHARTS

Free Space Radiation Pattern

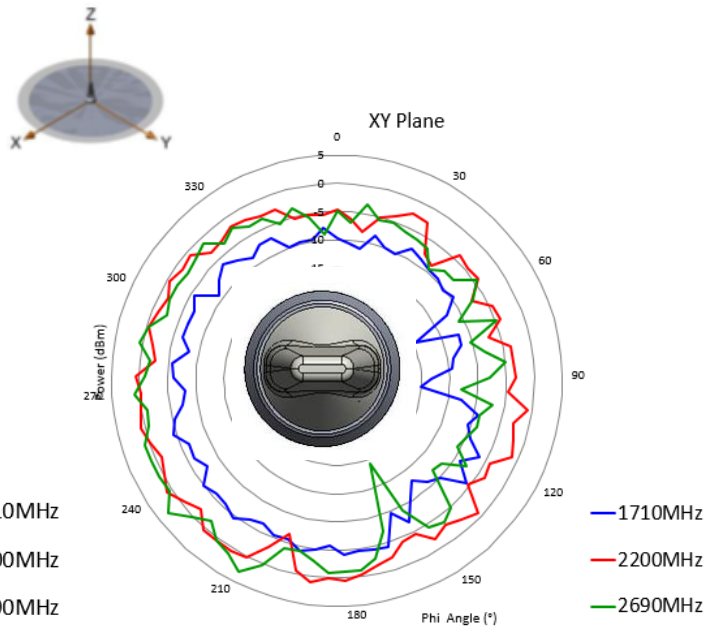
SLPT698/2170DMNW SLPT698/2170DMN

Elevation Plane

Horizontal Plane



— 1710MHz
— 2200MHz
— 2690MHz



— 1710MHz
— 2200MHz
— 2690MHz

Issue: 1829

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Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

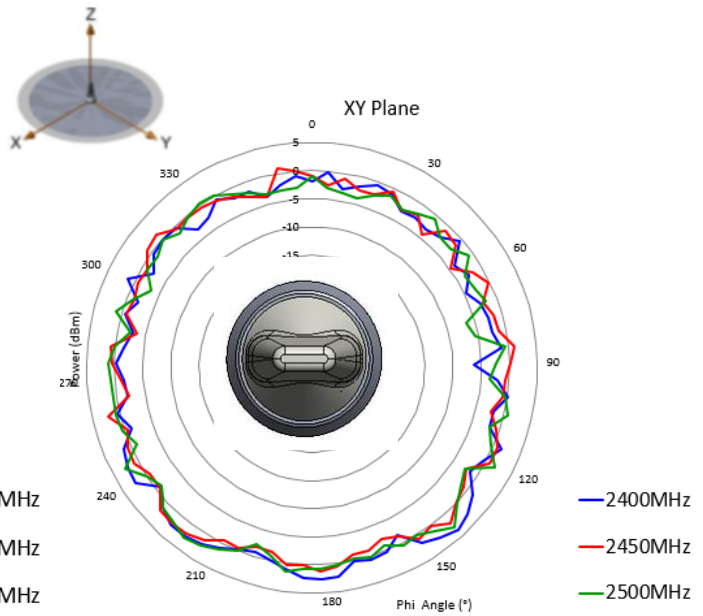
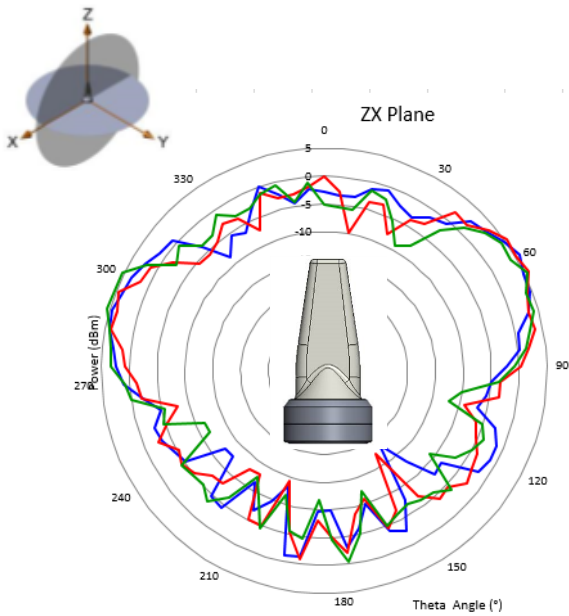
CHARTS

Free Space Radiation Pattern

SLPT2400NMOHFW SLPT2400NMOHF

Elevation Plane

Horizontal Plane



Issue: 1829

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Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

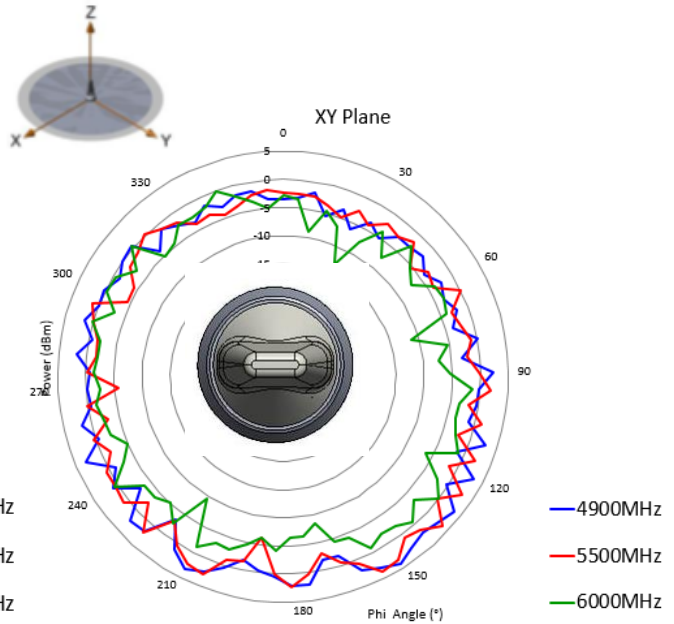
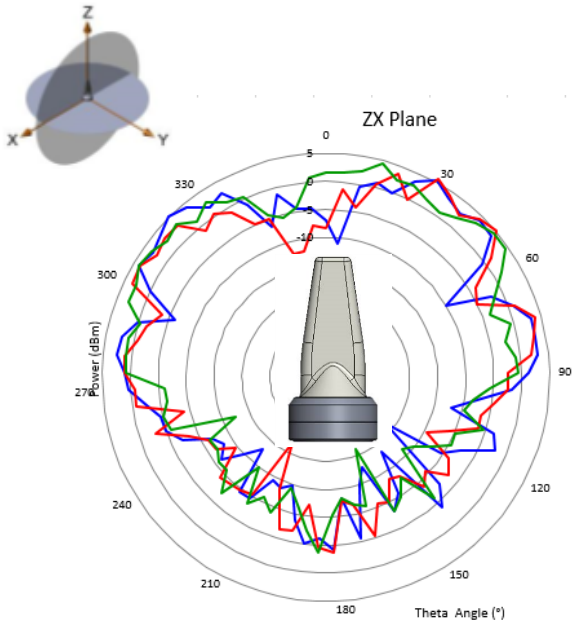
CHARTS

Free Space Radiation Pattern

SLPT4900NMOHFW SLPT4900NMOHF

Elevation Plane

Horizontal Plane



Issue: 1829

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Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

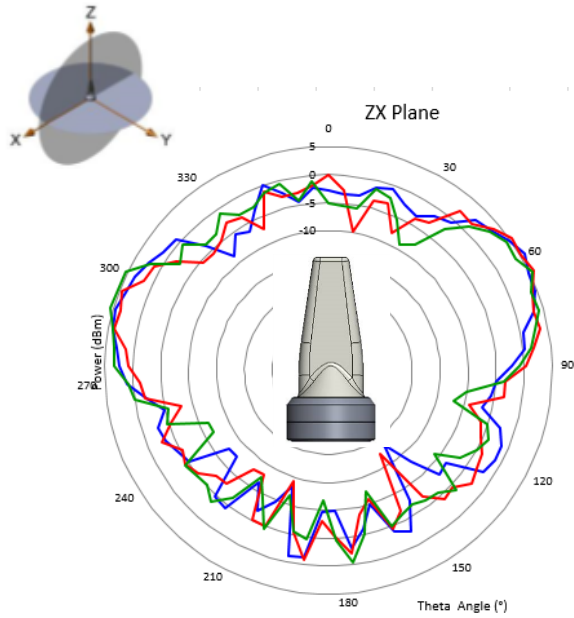
PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

CHARTS

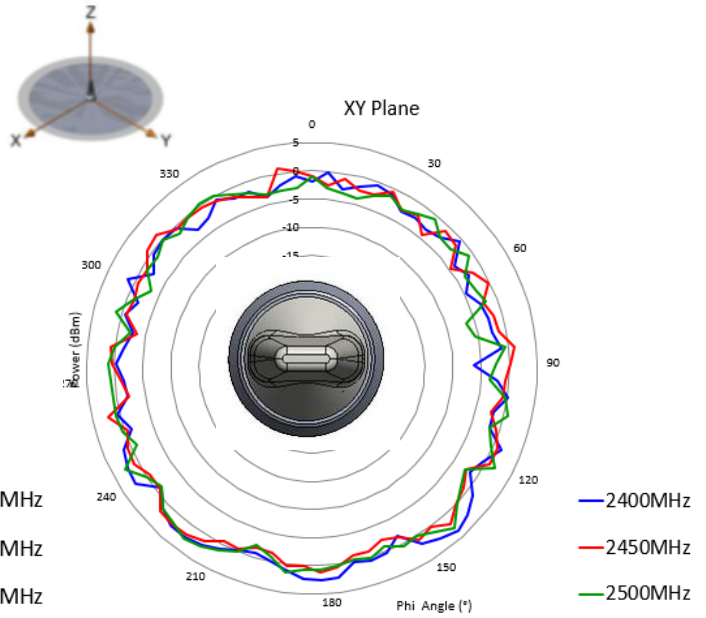
Free Space Radiation Pattern

SLPT245NMOHFW SLPT2400/5900NMOHF

Elevation Plane



Horizontal Plane



Issue: 1829

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Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

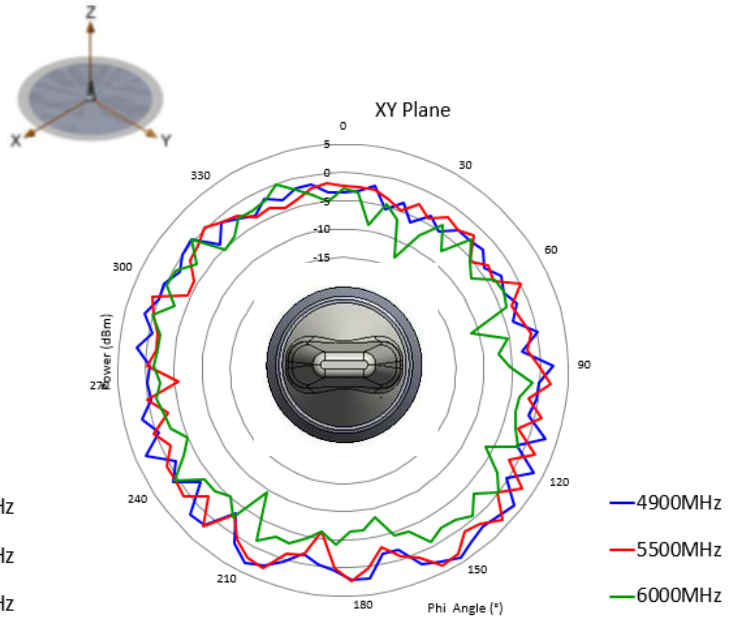
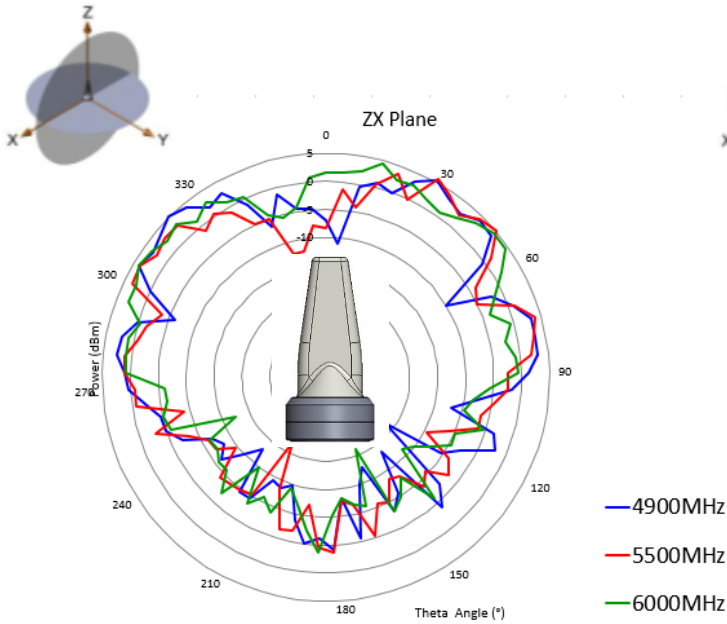
CHARTS

Free Space Radiation Pattern

SLPT245NMOHFW SLPT2400/5900NMOHF

Elevation Plane

Horizontal Plane



Issue: 1829

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PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

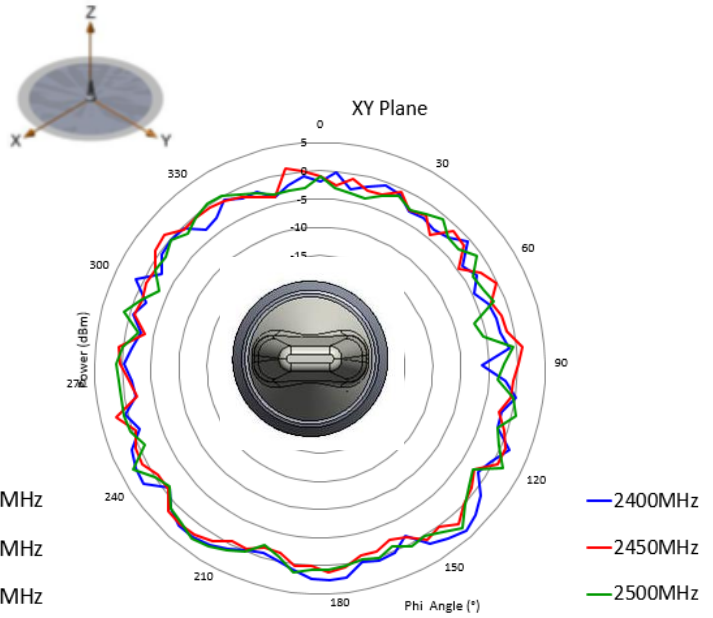
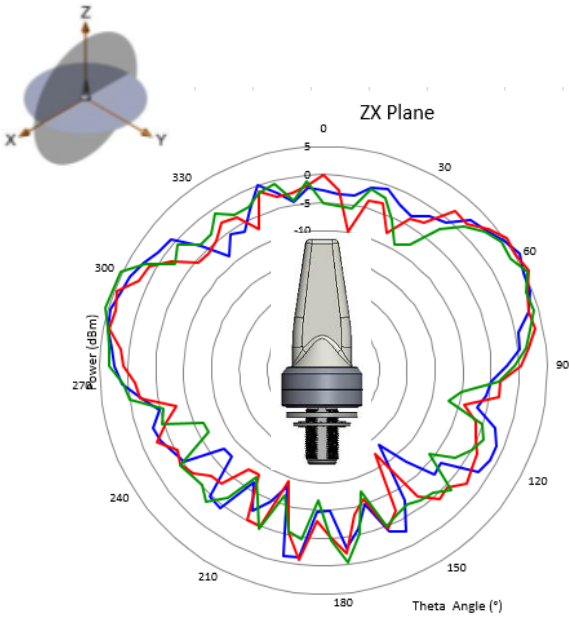
CHARTS

Free Space Radiation Pattern

SLPT2400DMNW SLPT2400DMN

Elevation Plane

Horizontal Plane



Issue: 1829

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Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

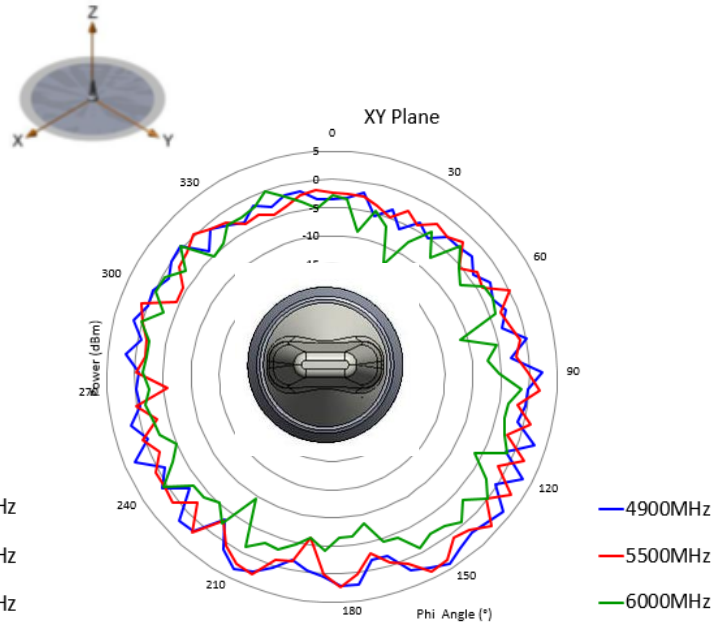
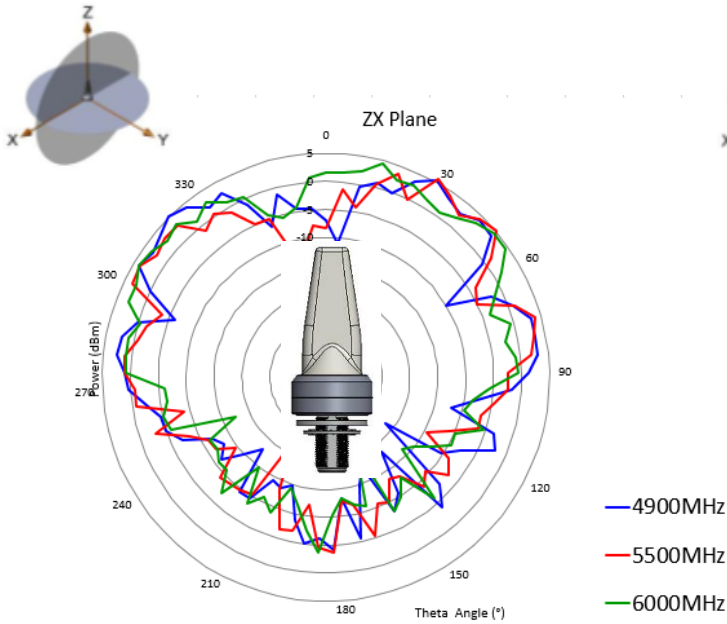
CHARTS

Free Space Radiation Pattern

SLPT4900DMNW SLPT4900DMN

Elevation Plane

Horizontal Plane



Issue: 1829

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Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

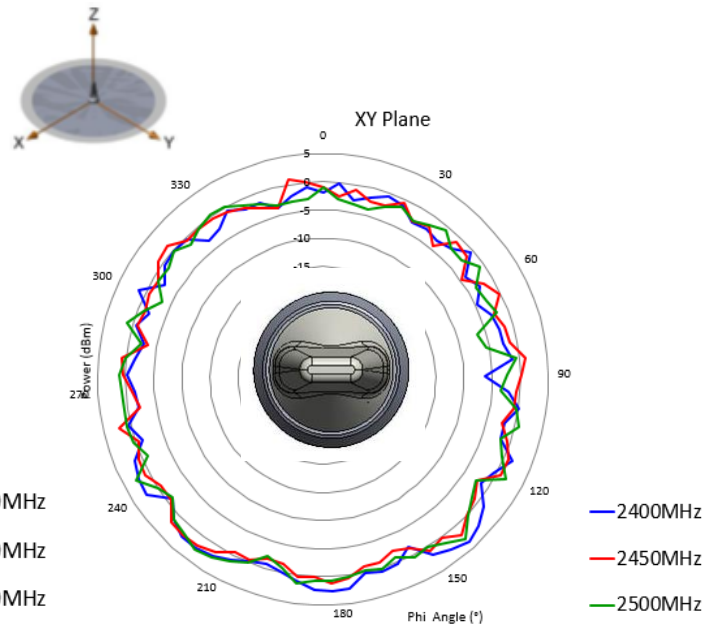
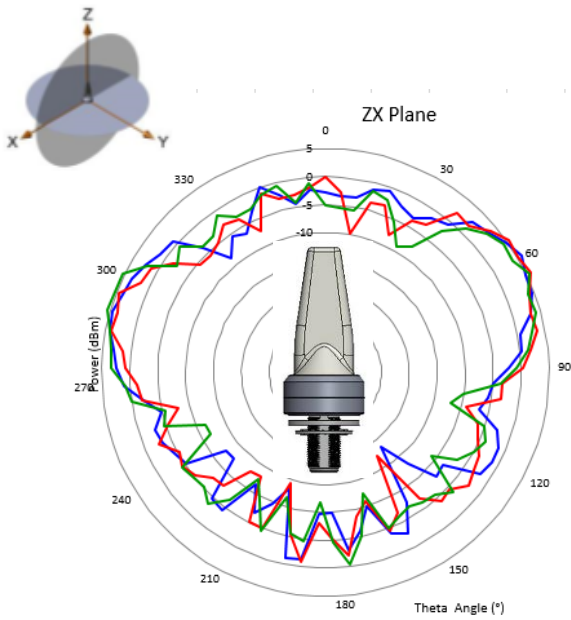
CHARTS

Free Space Radiation Pattern

SLPT2400/5900DMNW SLPT2400/5900DMN

Elevation Plane

Horizontal Plane



Issue: 1829

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Description: ON-VEHICLE LOW PROFILE ANTENNA

Series: Shadow

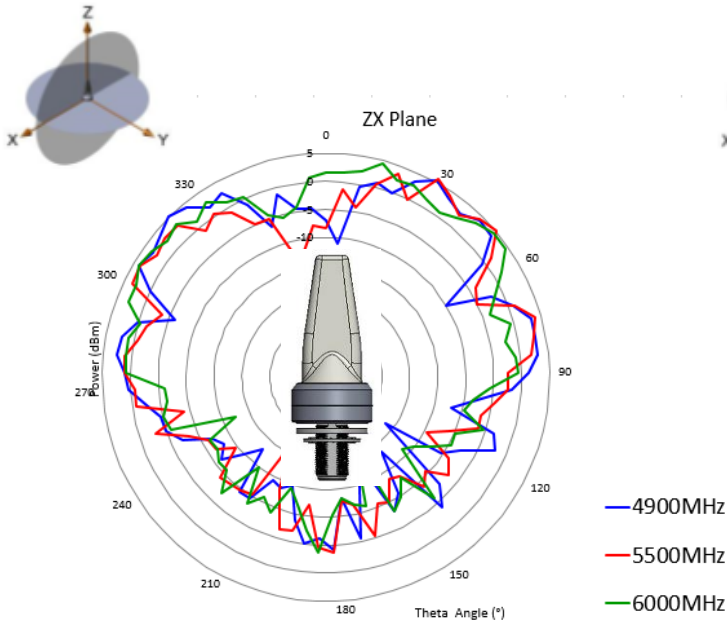
PART NUMBER: Black: SLPTXXX / White: SLPTXXXW

CHARTS

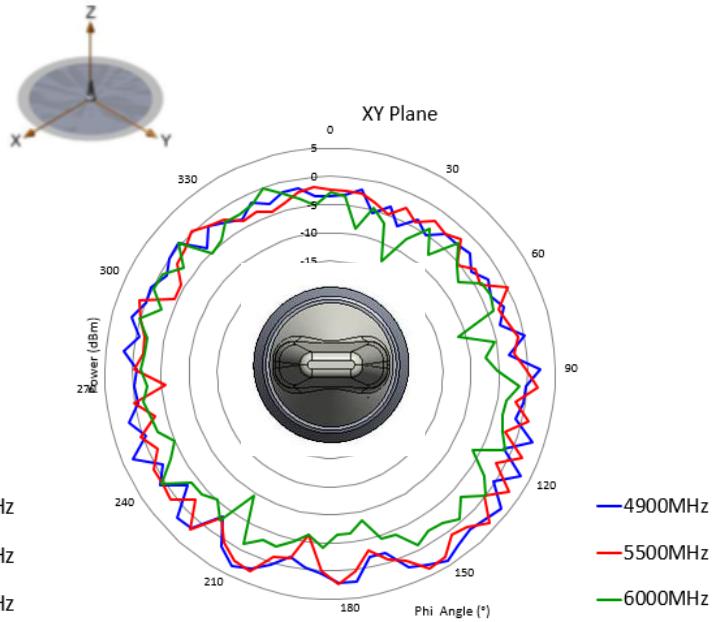
Free Space Radiation Pattern

SLPT2400/5900DMNW SLPT2400/5900DMN

Elevation Plane



Horizontal Plane



Issue: 1829

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- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

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- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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Факс: 8 (812) 320-02-42

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