



TX490-XPL-100 Datasheet v1.0



Picture**TX490-XPL-100****Physical parameter****TX490-XPL-100**

No.	Parameter item	Parameter details & Description
1	Model	TX490-XPL-100
2	Size	12 cm
3	Average Weight	27 ± 1 g
4	Shape Feature	Sucker antenna
5	Color	Black
6	Material	ABS+PC
7	Connector Type	SMA-J
8	Cable Length	100 cm

Electrical parameter**TX490-XPL-100**

No.	Parameter item	Parameter details & Description
1	Frequency Range	470 ~ 510 MHz
2	Gain	3.5 dBi
3	SWR	≤ 1.5
4	Power Capacity	10 W
5	Input Impedance	50 Ω
6	Polarization Type	Vertical polarization
7	Radiation Direction	Omnidirectional

Dimension

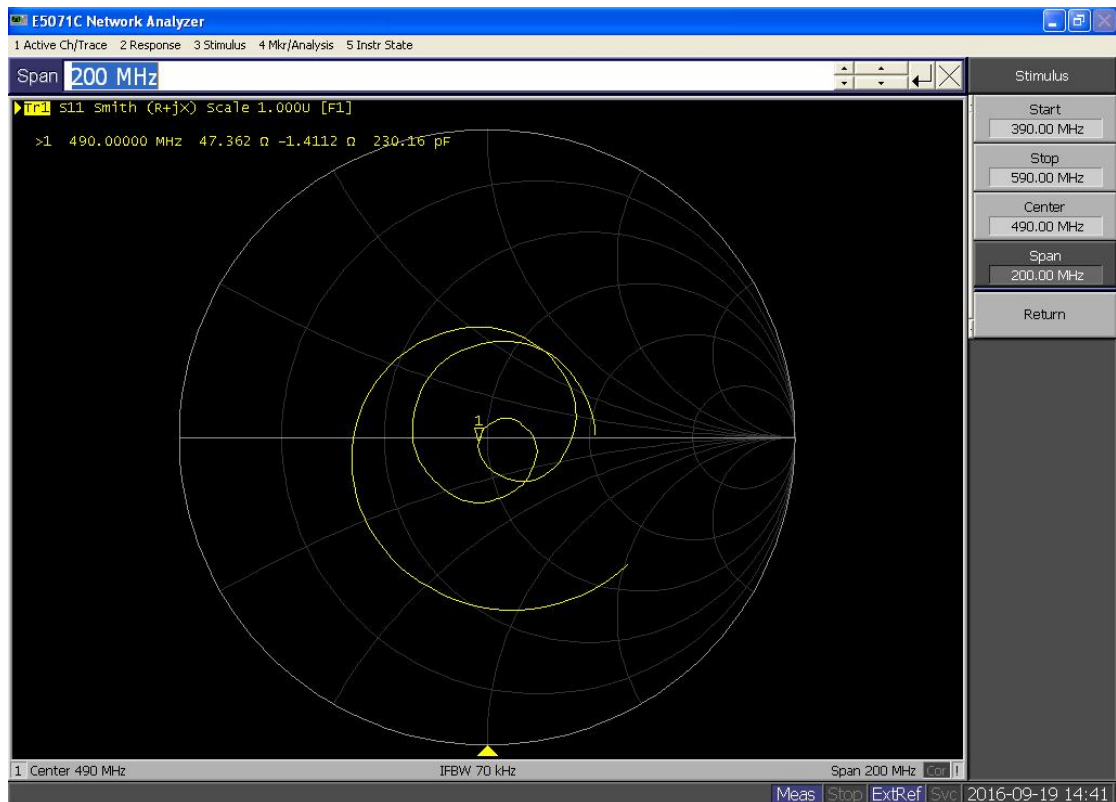
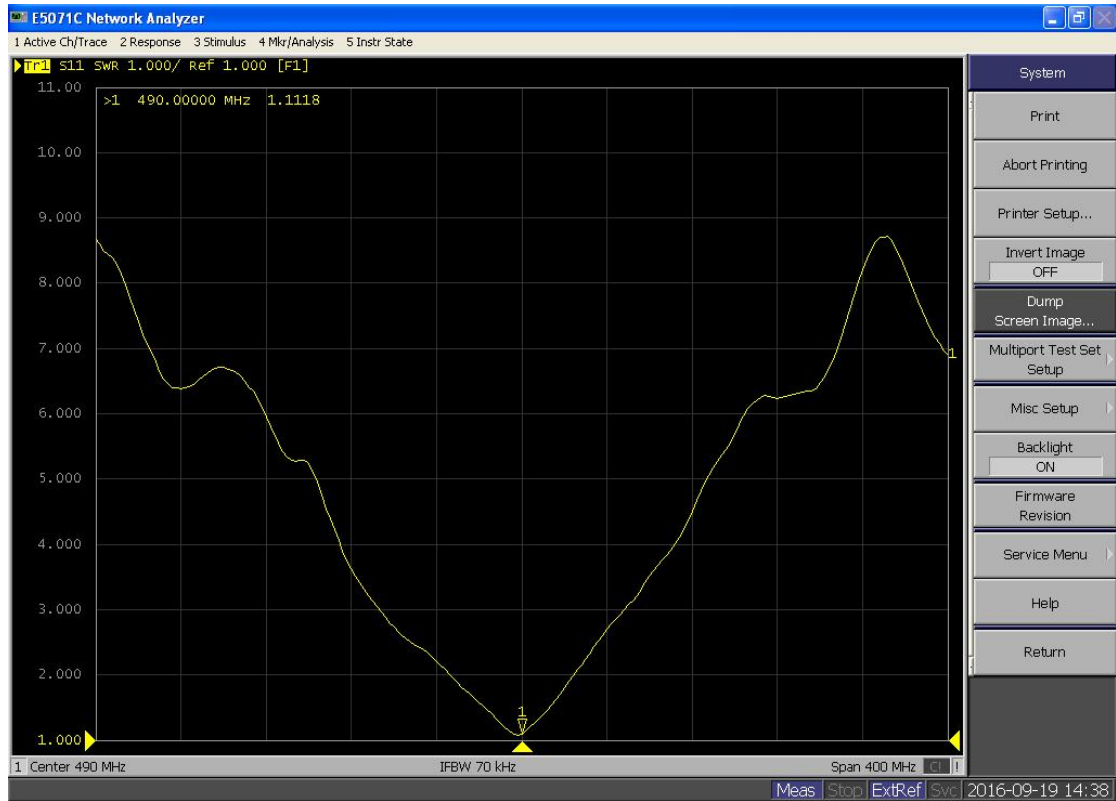
TX490-XPL-100



Test report TX490-XPL-100

【Testing Instrument】 : Agilent E5071C

【Test address】 : Chengdu Ebyte Electronic Technology Co.,Ltd.



About us

Technical support: support@cdebyte.com

Documents and RF Setting download link: www.cdebyte.com

Thank you for using Ebyte products! Please contact us with any questions or suggestions:

lirong@cdebyte.com

Phone: 028-61543675

Web: www.cdebyte.com

Address: Building B5, Mould Industrial Park, 199# Xi-Qu Ave, West High-tech Zone, Chengdu,
611731, Sichuan, China



Chengdu Ebyte Electronic Technology Co.,Ltd.