

< YI-M1 Antenna Result >

■ Summary

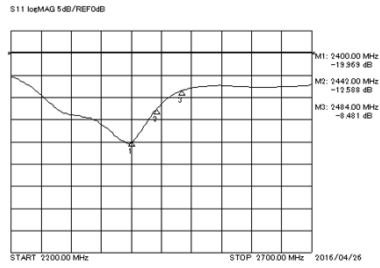
Below is a result of YI-M1 antenna measurement data.

■ Condition

SET	YI-M1-PP-Set
FW	
Day	2016/4/12
Area	chamber

■ Result

[ Return Loss ]

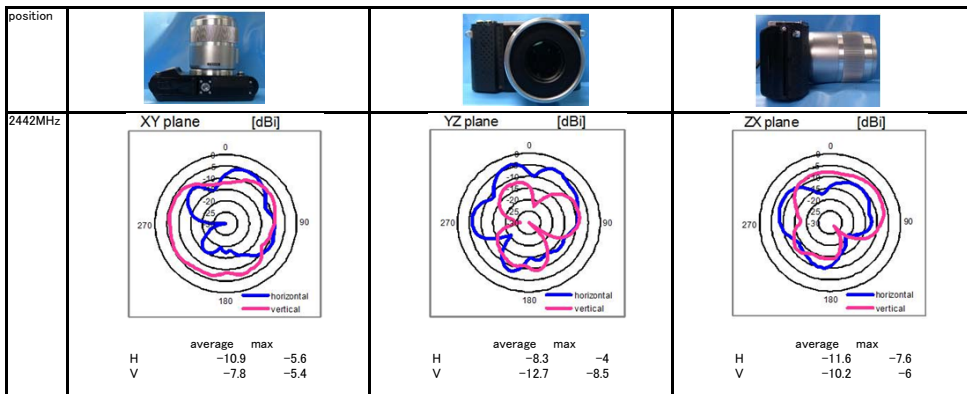


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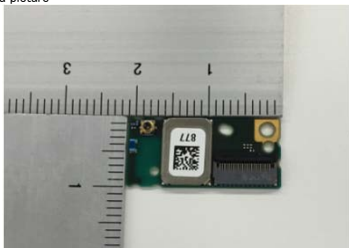
[ Efficiency ]

LINEAR POLARIZATION	[dBi]						Total Efficiency [dB]	
	XY-plane		YZ-plane		ZX-plane			
	hor.	ver.	hor.	ver.	hor.	ver.		
2400 MHz	MAX.	-3.7	-4.3	-2.9	-8.6	-7.2	-5.5	-5.9
	AVE.	-10.2	-7.6	-7.7	-12.8	-10.2	-9.7	
2442 MHz	MAX.	-4.8	-4.0	-3.5	-7.8	-7.9	-8.2	-6.8
	AVE.	-10.9	-8.3	-8.1	-13.9	-12.0	-11.6	
2484 MHz	MAX.	-5.8	-3.9	-3.7	-8.4	-7.9	-6.9	-7.0
	AVE.	-11.2	-8.7	-8.3	-14.4	-14.0	-11.2	

[ Directivity ]



■ Antenna picture



■ External picture

