

PLANAR ANTENNA

PA 1.2 - 03

PASSPORT

SAINT-PETERSBURG

2006

Made in Russia,
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Technical parameters

		Norm	Fact
2.1.	Working frequency range, MHz	1200 - 1400	
2.2.	Band pass, MHz	± 100	
2.3.	Polarization	linear, vertical	
2.4.	Gain, not less, dB	8	
2.5.	Band pass gain ripple, not more than, dB	± 1.0	
2.6.	Beam angle 3 db level E – level, degree	60 ± 5	
	H – level, degree	55 ± 5	
2.7	Cross-polarization, db	>20	
2.8	VSWR, not worse than	2.0	
2.9.	Wind force, km/h	150	
2.10.	Humidity	15 – 100 %	
2.11.	Temperature	- 40°C – +60°C	
2.12.	Case	weather proof	
2.13.	Output connector	N-type	
2.14.	Dimensions, mm (w/o mounting elements)	220 x 220 x 25	
2.15.	Weight, kg	0,8	