



ELVA-1

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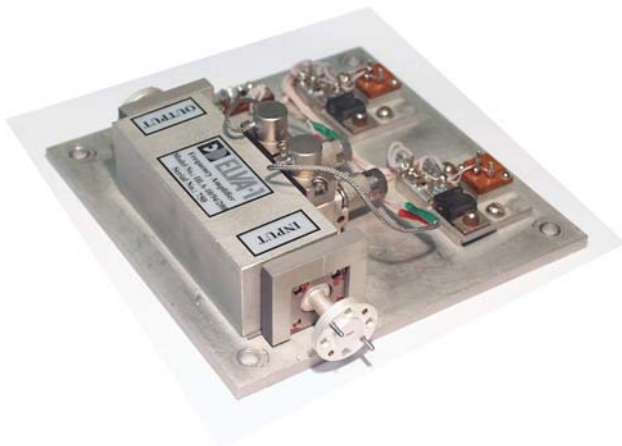
Mm-wave Division in St. Petersburg, Russia

CERTIFICATE

W-band Injection locked Amplifier

Model No.: IILA-10/94/200

Serial No.: 750

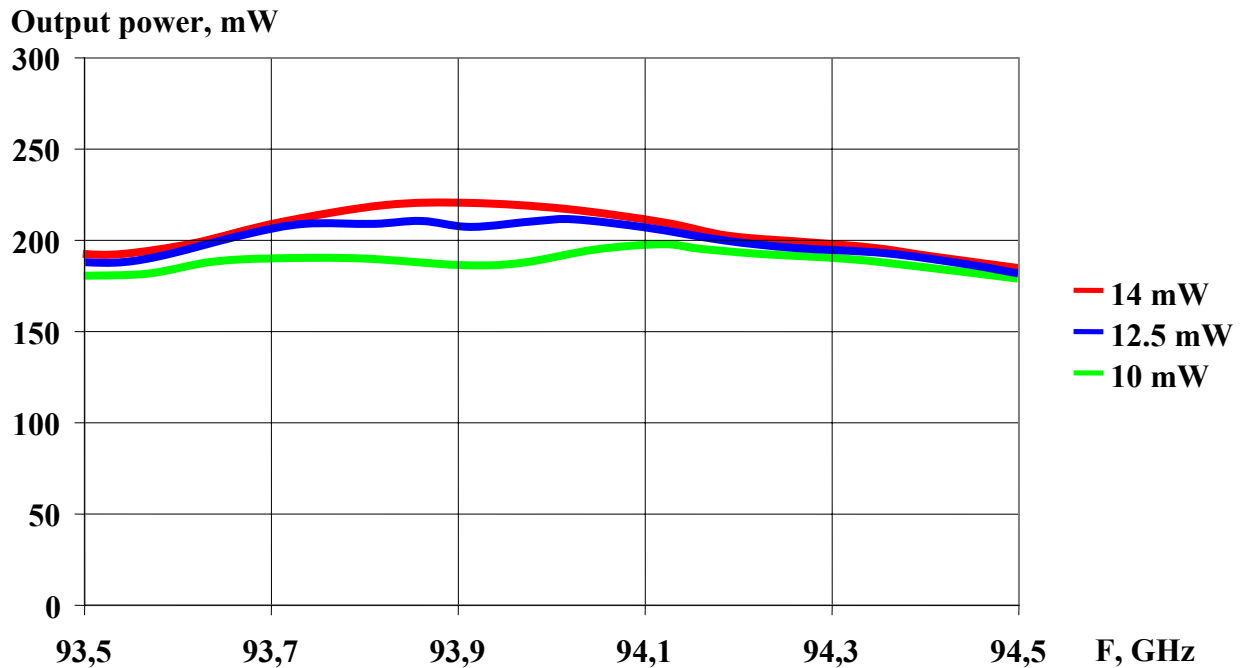


Specifications:

Center frequency, GHz:	94.0;
Bandwidth, GHz:	+/- 0.3 (min);
Input power, mW:	10 (min);
Output power, mW:	200 (typ);
Input/Output waveguide:	WR-10;
Input/Output waveguide flange:	UG387/U-M;
Power supply:	+25±0.5)VDC/0.29A

Measured Data.

Output power vs. frequency vs. frequency and input power



Aleksander Uteshev
Engineer