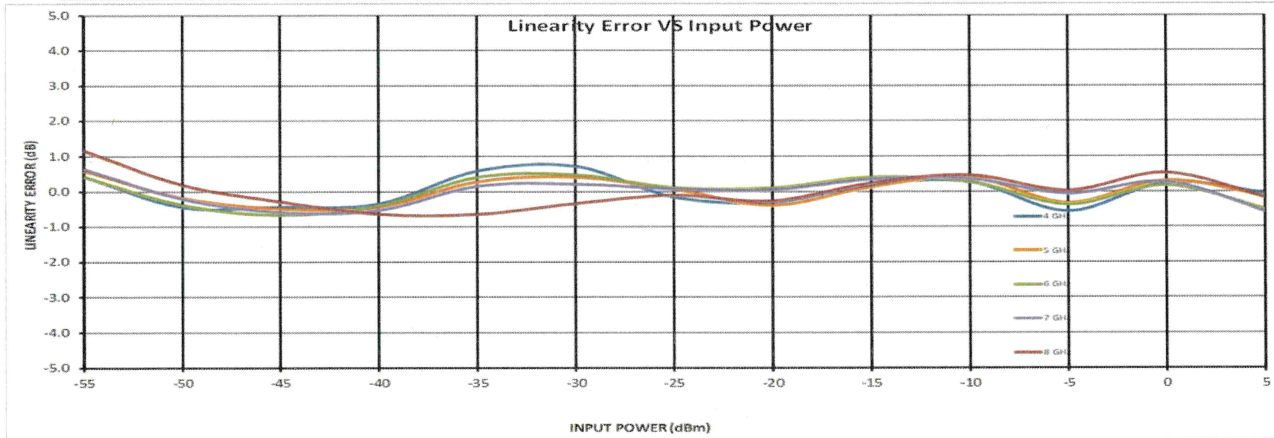


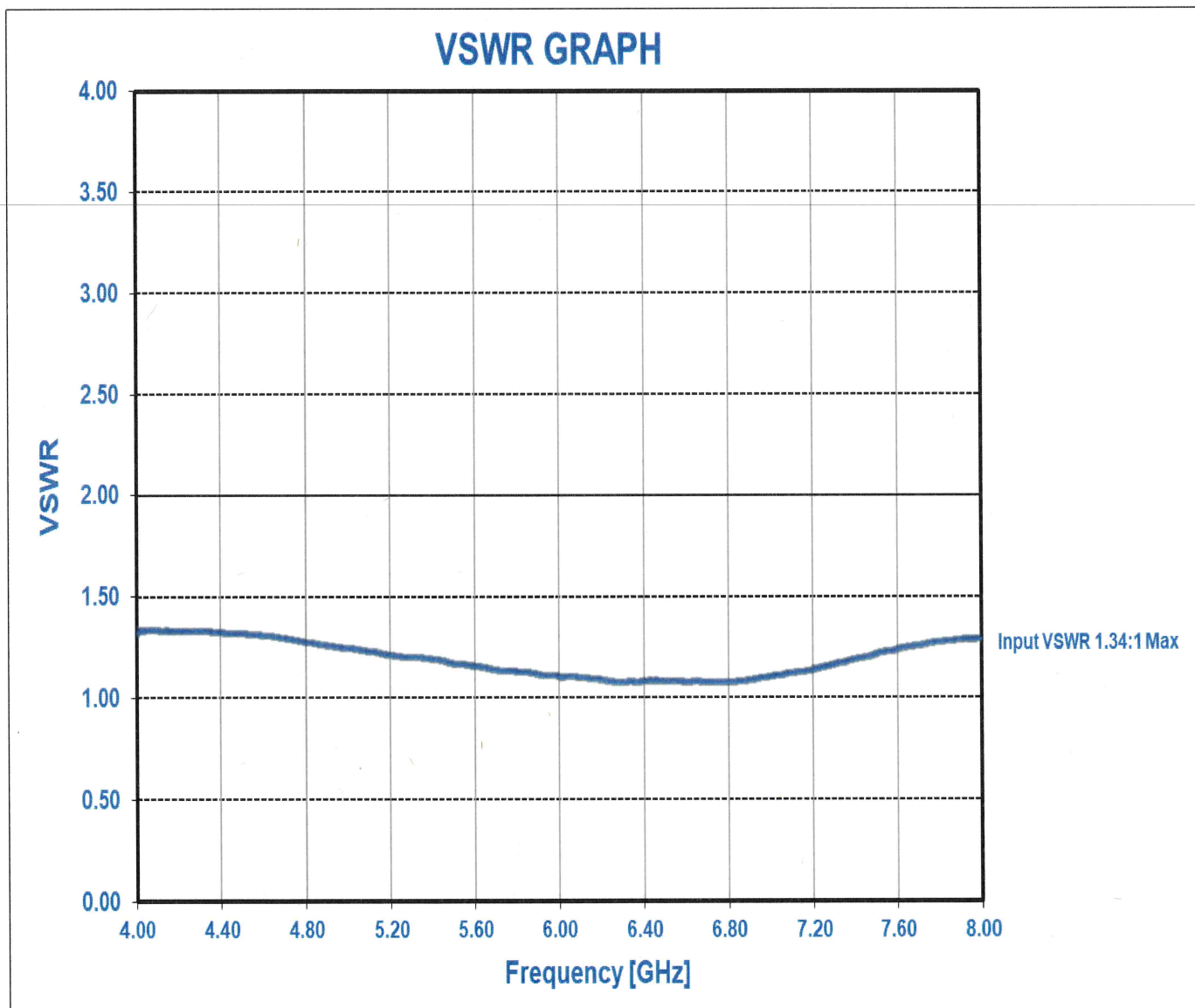


MODEL: GMDA-S4080-60
SERIAL NO: PL54052
DATE: 7/14/2025
TESTED BY: EAV
TEST TEMP: +25°C

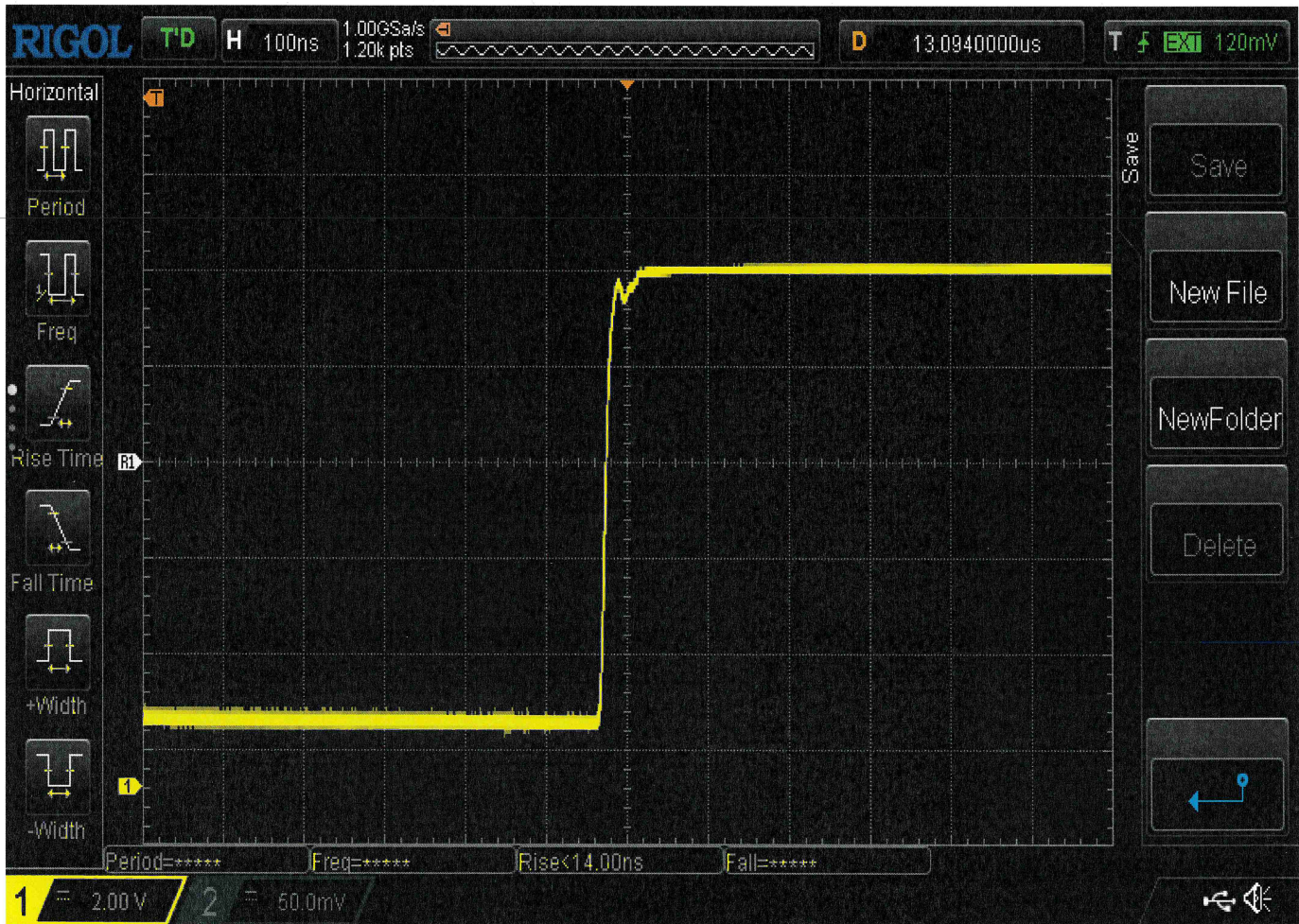
Frequency		-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0	5	RF Input Power (dBm)
4 GHz	INTERCEPT (mV)	1535													Measured Value (mV)
	SLOPE (mV/dB)	24.75													Error (mV)
	LIN. ERR. (dB)	0.7													LINEARITY ERROR (dB)
5 GHz	INTERCEPT (mV)	1538													Measured Value (mV)
	SLOPE (mV/dB)	25.35													Error (mV)
	LIN. ERR. (dB)	0.582													LINEARITY ERROR (dB)
6 GHz	INTERCEPT (mV)	1551													Measured Value (mV)
	SLOPE (mV/dB)	25.46													Error (mV)
	LIN. ERR. (dB)	0.669													LINEARITY ERROR (dB)
7 GHz	INTERCEPT (mV)	1554													Measured Value (mV)
	SLOPE (mV/dB)	25.72													Error (mV)
	LIN. ERR. (dB)	0.625													LINEARITY ERROR (dB)
8 GHz	INTERCEPT (mV)	1539													Measured Value (mV)
	SLOPE (mV/dB)	25.83													Error (mV)
	LIN. ERR. (dB)	1.149													LINEARITY ERROR (dB)
Avg. Slope: 25.4 mV/dB		0.7	0.7	0.8	0.9	1.3	1.1	0.5	0.6	0.4	0.3	0.5	0.4	0.2	Flatness dB: ±1.3 dB



VSWR



Rise Time



Fall Time



TSS @ -65 dBm

