



2 Residual Noise

Trace	Start Offset	Stop Offset	Int PHN	PM	FM	Jitter
T2	1.00 Hz	100.00 MHz	-63.85 dBc	51.99 m° / 907.47 μrad	23.38 kHz	288.86 fs
T1	1.00 kHz	10.00 kHz	-82.54 dBc	6.05 m° / 105.59 μrad	533.05 mHz	33.61 fs
T1	1.00 kHz	1.00 MHz	-66.40 dBc	38.77 m° / 676.73 μrad	126.64 Hz	215.41 fs

3 Spot Noise		
Type	Offset Frequency [T2]	Phase Noise [T2]
Fixed	1.00 Hz	-70.92 dBc/Hz
Fixed	10.00 Hz	-90.73 dBc/Hz
Fixed	100.00 Hz	-103.99 dBc/Hz
Fixed	1.00 kHz	-116.10 dBc/Hz
Fixed	10.00 kHz	-124.27 dBc/Hz
Fixed	100.00 kHz	-124.47 dBc/Hz
Fixed	1.00 MHz	-138.54 dBc/Hz
Fixed	10.00 MHz	-145.84 dBc/Hz
User 1	90.00 MHz	-149.96 dBc/Hz
Fixed	100.00 MHz	-151.07 dBc/Hz

MultiView ■ **Spectrum** X **Phase Noise** X

Nominal Frequency	500.000087171 MHz	Measured Level	11.83 dBm	Measured Freq	500.000087171 MHz
Ref Level & Att	12.40 dBm, Att 13 dB	Initial Delta	0.00 dB	Initial Delta	332.07 Hz / 0.66 ppm
Measurement	1 Hz to 100 MHz	Drift	-0.00 dB	Drift	-58.63 mHz / 0 ppm

1 Phase Noise 1 Clrw Lin Smth 1% ● 2 Clrw

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Measuring... ■■■■■■■■ ■ 21.04.2021 19:54:51

