

Time Base Setting	Sampling Rate	Single Channel [wfm/s]	Dual Channel [wfm/s]	Persistence, color graded [wfm/s]
1ns	200 MSa/s	58.7-60.2	58.7-60.2	367-375
2ns	200 MSa/s	58.7-60.2	58.7-60.2	364-373
5ns	200 MSa/s	58.7-60.2	58.7-60.2	363-373
10ns	200 MSa/s	58.7-60.2	58.7-60.2	363-373
20ns	200 MSa/s	58.7-60.2	58.7-60.2	356-364
50ns	200 MSa/s	58.7-60.2	58.7-60.2	346-353
0.1us	200 MSa/s	58.7-60.2	58.7-60.2	334-336
0.2us	200 MSa/s	59.7-60.6	59.7-60.6	316-322
0.5us	200 MSa/s	59.7-60.6	59.7-60.6	260-269
1us	200 MSa/s	59.7-60.6	59.7-60.6	223-227
2us	200 MSa/s	59.7-60.6	59.7-60.6	155-170
5us	200 MSa/s	56.7-58.7	56.7-58.7	92.9-93.9
10us	200 MSa/s	45.9-47.9	45.9-47.9	53.8-54.8
20us	200 MSa/s	29.3-30.3	22.7-24.3	27.3-28.4
50us	200 MSa/s	14.7-15.7	11.7-12.7	11.7-12.7
0.1ms	100 MSa/s	14.7-15.7	11.7-12.7	11.7-12.7
0.2ms	50 MSa/s	14.7-15.7	11.7-12.7	11.7-12.7
0.5ms	20 MSa/s	14.7-15.7	11.7-12.7	11.7-12.7
1ms	10 MSa/s	14.7-15.7	11.7-12.7	11.7-12.7
2ms	5 MSa/s	13.7-14.7	11.7-12.7	11.7-12.7
5ms	2 MSa/s	9.7-10.1	9.7-10.1	9.7-10.1
10ms	1 MSa/s	6.4-6.7	6.4-6.7	6.1-7
20ms	500kSa/s	4	4	3.6-4.1
0.1s	200kSa/s	1.8	1.8	1.9
0.2s	100kSa/s	0.9	0.9	0.9

[illegible]