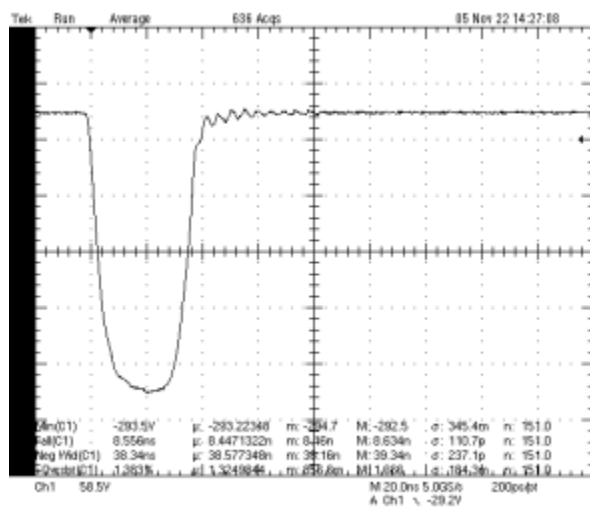


TDS5054, USM36, High Voltage, Low Energy:



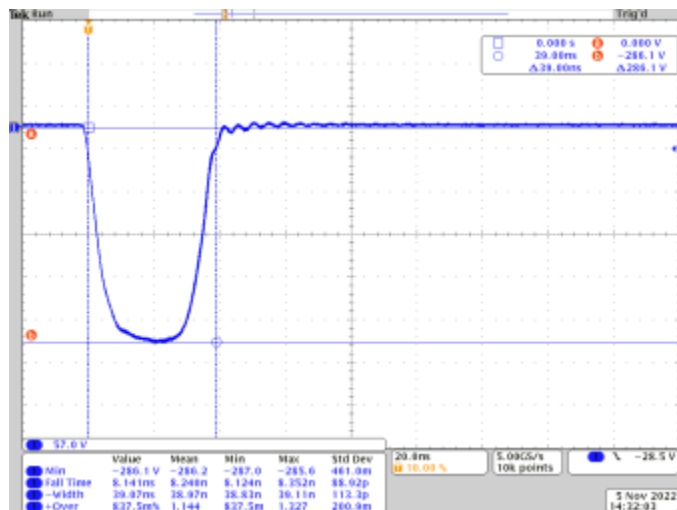
V: -293.2 +.55% Compared to TDS5054

PW: 38.6ns

RT: 8.4ns

Reverb: .8%

MSO4104, USM36, High Voltage, Low Energy:



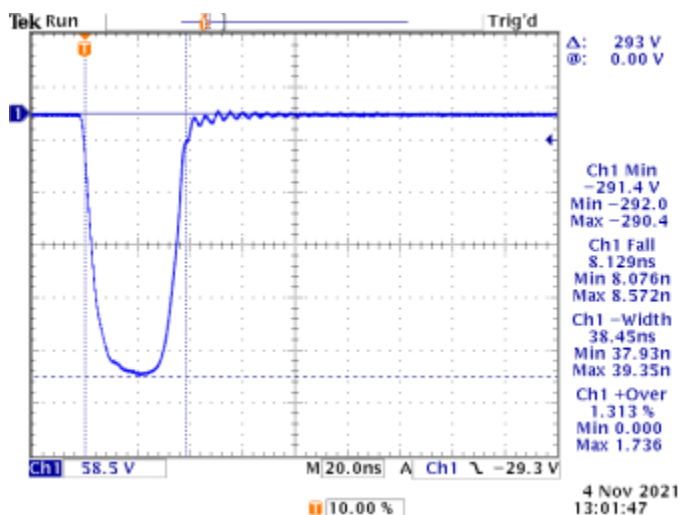
V: -286.1, -1.89% Compared to TDS5054.

PW: 39.0ns

RT: 8.3ns

Reverb: 1.0%

TDS3054, USM36, High Voltage, Low Energy:



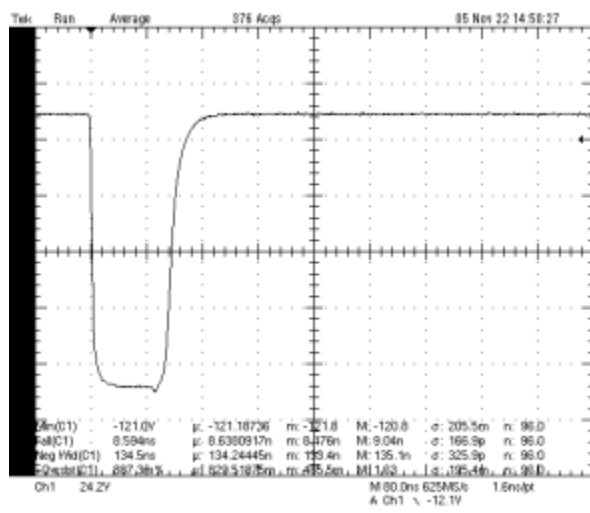
V: -291.6

PW: 39.2ns

RT: 8.3ns

Reverb: 1.6%

TDS5054, USM36, Low Voltage, High Energy:



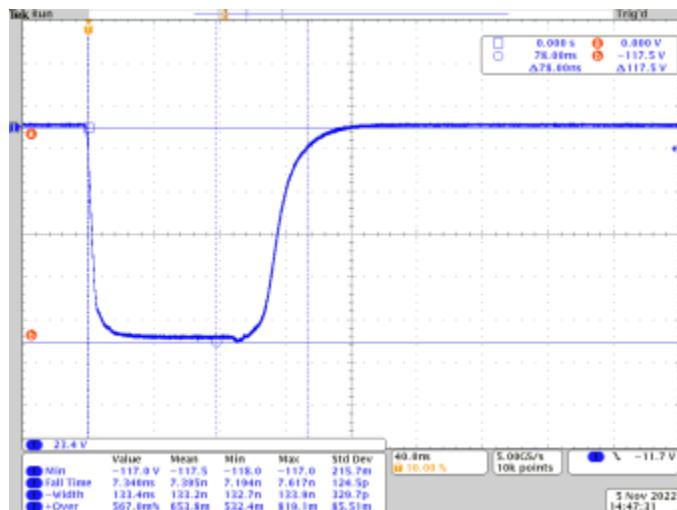
V: -121.4 +.75% Compared to TDS5054

PW: 133.8ns

RT: 8.4ns

Reverb: .2%

MSO4104, USM36, Low Voltage, High Energy:



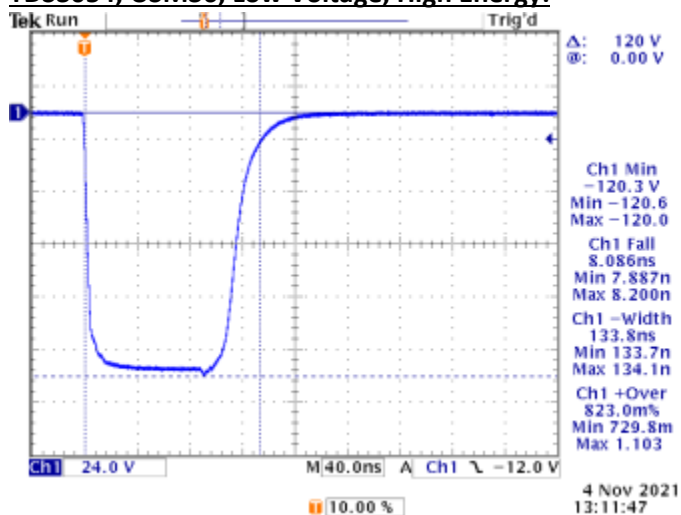
V: -117.4, -2.57% Compared to TDS5054.

PW: 133.0ns

RT: 7.4ns

Reverb: .74%

TDS3054, USM36, Low Voltage, High Energy:



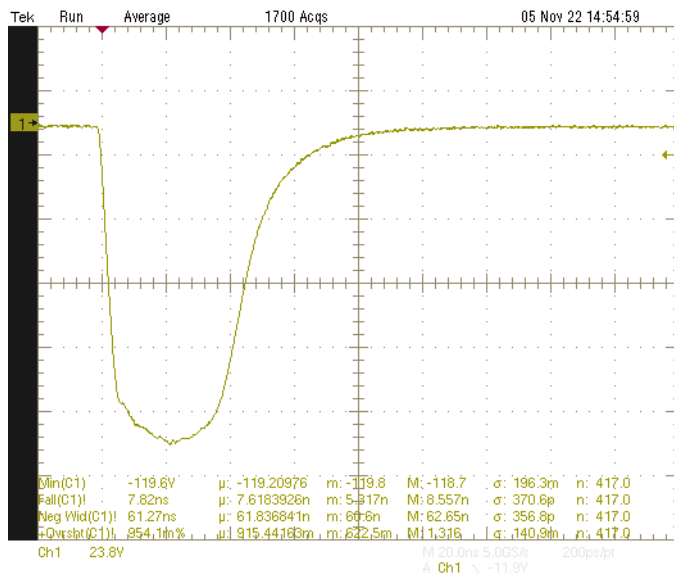
V: -120.5

PW: 133.8ns

RT: 7.7ns

Reverb: 2.1%

TDS5054, USM36, Low Voltage, LOW Energy:



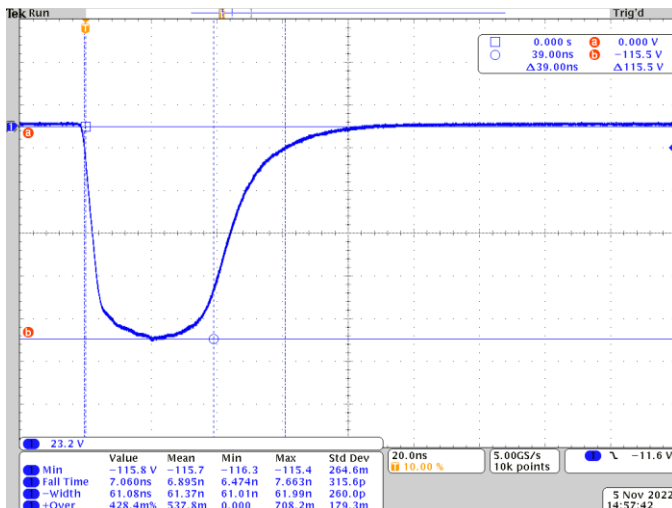
V: -118.9 +.93% Compared to TDS5054

PW: 62.3ns

RT: 8.1ns

Reverb: .2%

MSO4104, USM36, Low Voltage, LOW Energy:



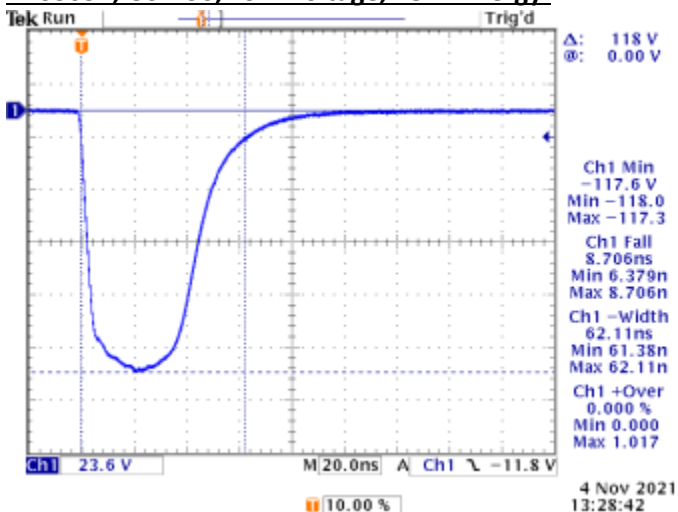
V: -115.6, -1.87% Compared to TDS5054.

PW: 61.5ns

RT: 7.0ns

Reverb: .5%

TDS3054, USM36, Low Voltage, LOW Energy:



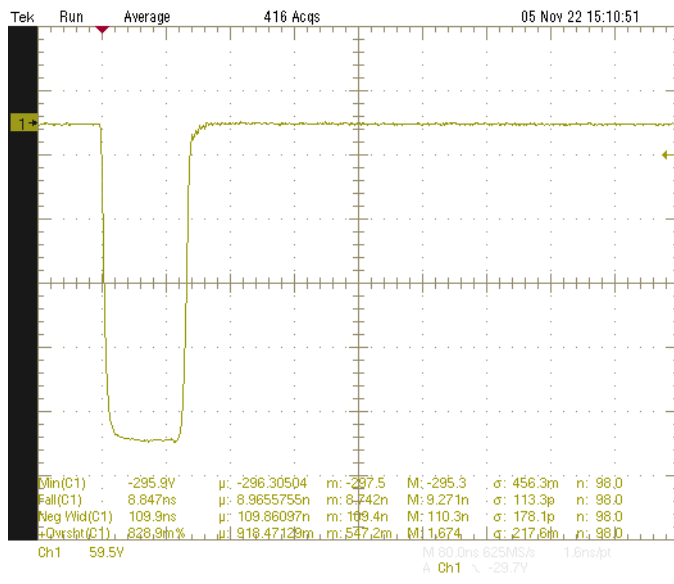
V: -117.8

PW: 62.3ns

RT: 8.2ns

Reverb: 1.7%

TDS5054, USM36, HIGH Voltage, HIGH Energy:



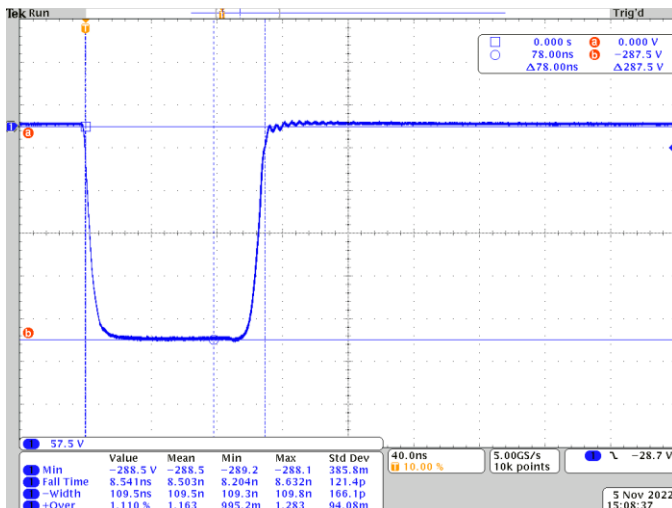
V: -297.2 +.47% Compared to TDS5054

PW: 109.7ns

RT: 8.7ns

Reverb: .9%

MSO4104, USM36, HIGH Voltage, HIGH Energy:



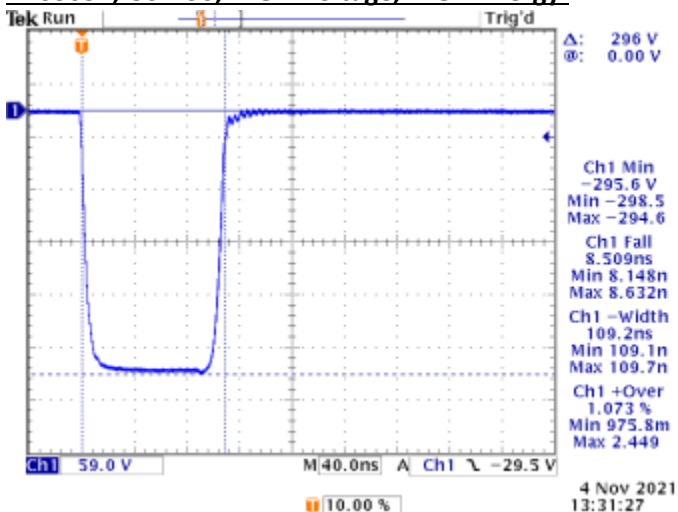
V: -288.0, -2.64% Compared to TDS5054.

PW: 109.5ns

RT: 8.5ns

Reverb: 1.2%

TDS3054, USM36, HIGH Voltage, HIGH Energy:



V: -295.8

PW: 109.5ns

RT: 8.5ns

Reverb: 1.6%