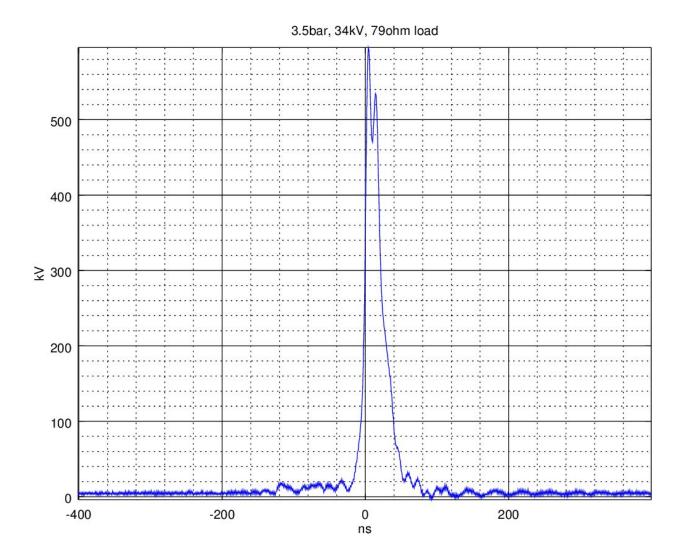
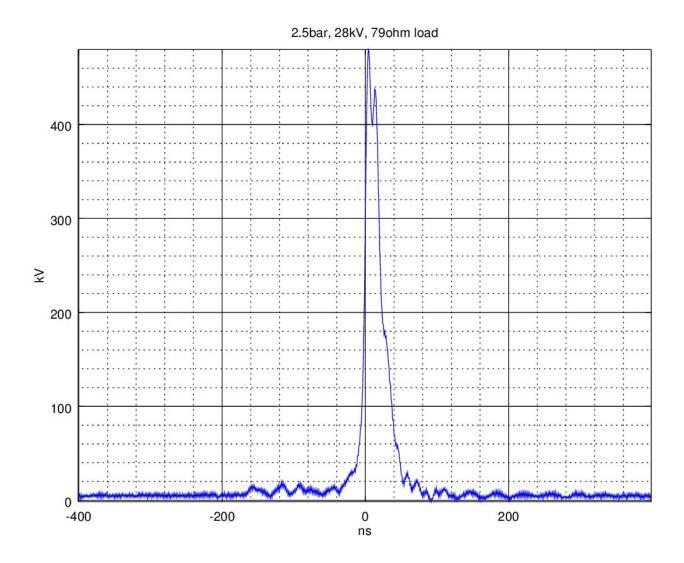


Scandiflash PG600 Marx Generator

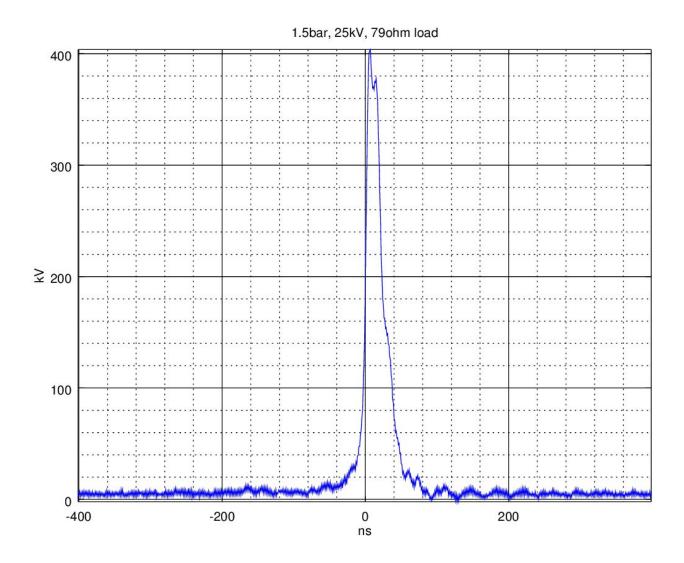
March 19, 2017 Items 01791 and 01792



Output waveform measured with 79 Ohm attenuator at 34 kV charge voltage.

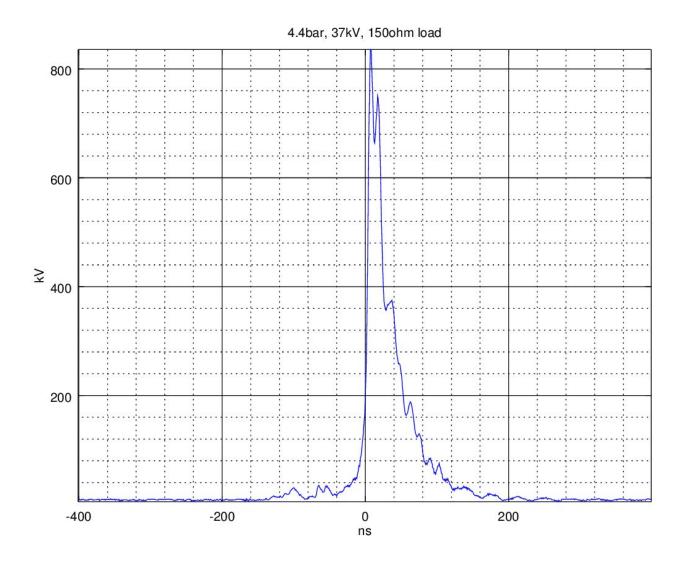


Output waveform measured with 79 Ohm attenuator at 28 kV charge voltage.

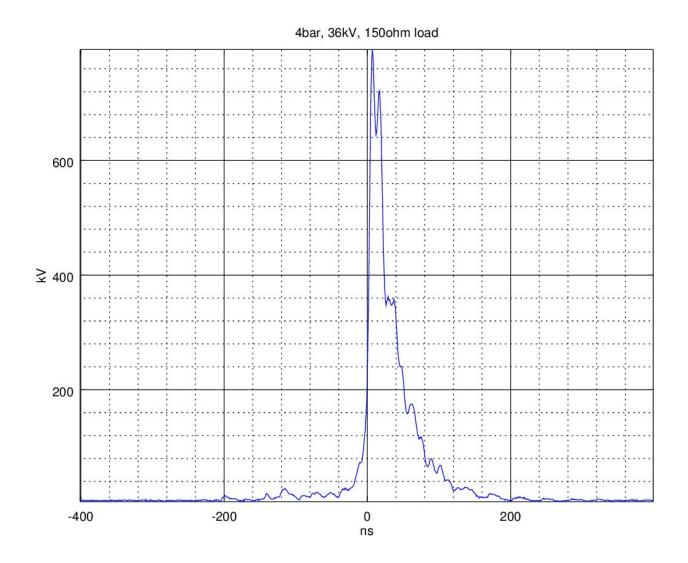


Output waveform measured with 79 Ohm attenuator at 25 kV charge voltage.

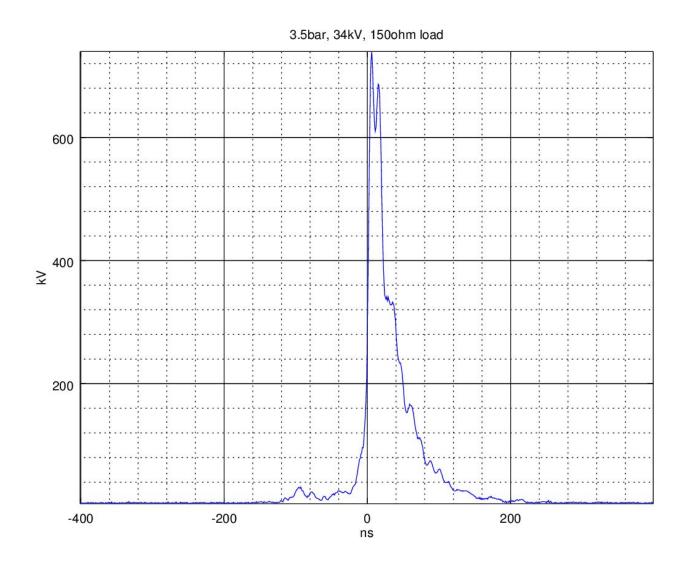




Output waveform measured with 150 Ohm attenuator at 37 kV charge voltage.

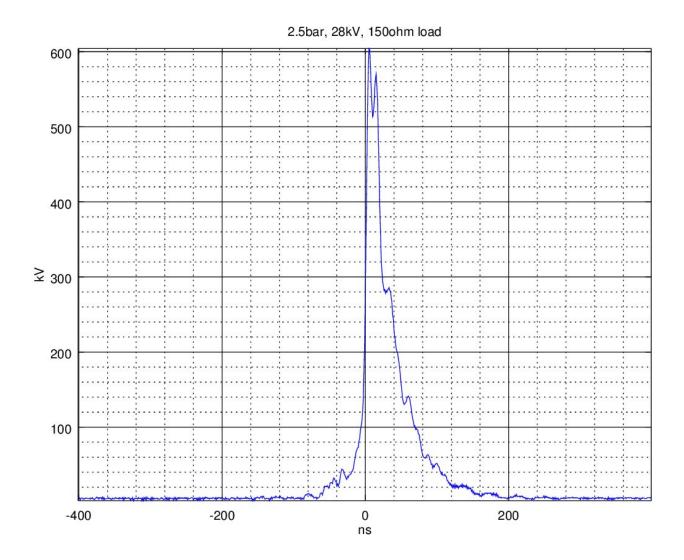


Output waveform measured with 150 Ohm attenuator at 36 kV charge voltage.

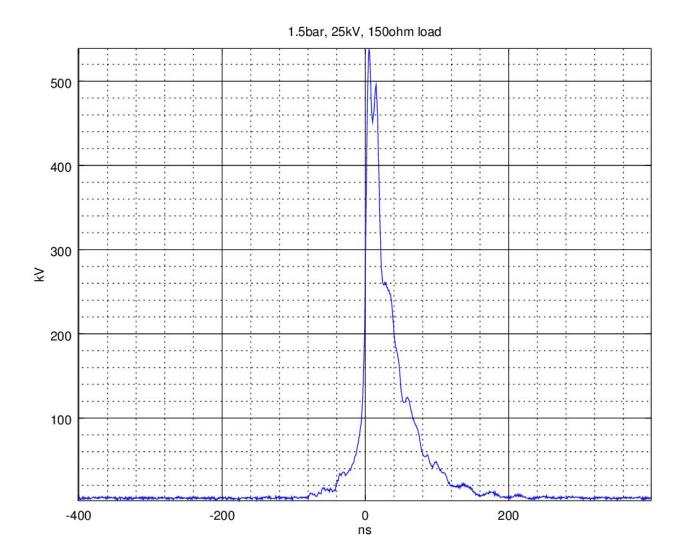


Output waveform measured with 150 Ohm attenuator at 34 kV charge voltage.



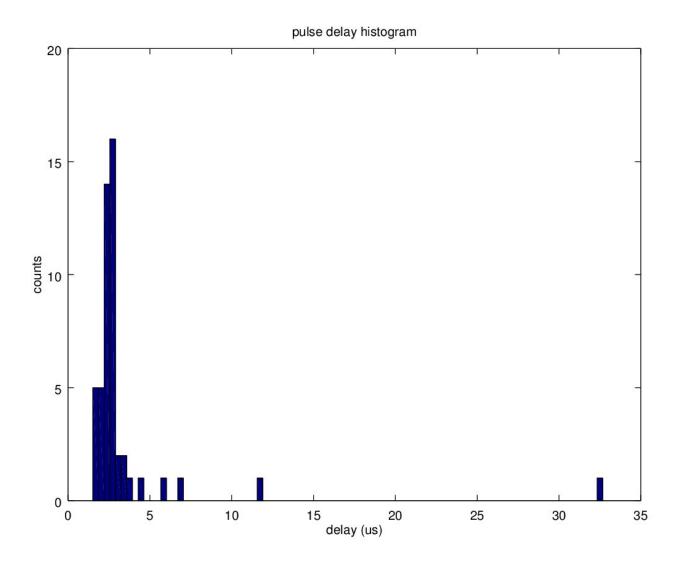


Output waveform measured with 150 Ohm attenuator at 28 kV charge voltage.



Output waveform measured with 150 Ohm attenuator at 25 kV charge voltage.





Histogram of 50 pulse delays. Measurement was time between rising edge of trigger generator sync. output and rising edge of measured pulse output.