

June 14, 2013

## HyperSync Results

### Canon 5D Mark II + Ranger RX (S Head)

#### Highest Energy

#### **IMAGES BEGIN ON THE NEXT PAGE!**

On the following pages you will find images generated using HyperSync with the 5D Mark II and the Ranger RX with S Head. To achieve similar results, use the settings detailed below.

**Transmitter Settings:** Use a Canon MiniTT1 or FlexTT5 updated to the latest firmware. These images were generated using FlexTT5 Version 6.400 – results may change with future firmware releases.

Manually select your camera model under the “Misc” tab.

All other transmitter settings may be left at their defaults.

**Receiver Settings:** Use a PowerST4 receiver updated to the latest firmware. These images were generated using PowerST4 Version 5.400 – results may change with future firmware releases.

Choose “Highest Energy” under the “HyperSync” tab.

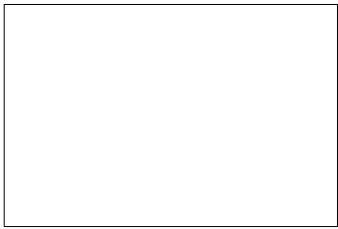
All other receiver settings may be left at their defaults.

**Camera Settings:** The images in this document were captured using ISO 200 and f/11, at all camera shutter speeds. All other camera settings were factory defaults. Your results may differ depending on your camera settings and exposure.

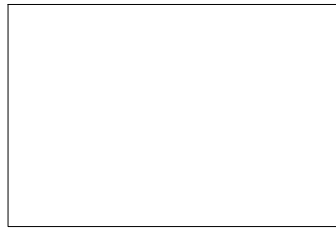
**Test Conditions:** These images were captured indoors, with the camera and flash positioned 6 ft (2 m) from a white wall. A standard reflector was used, but the light was otherwise unmodified.

Your results may differ depending upon the position of your lights and ambient conditions.

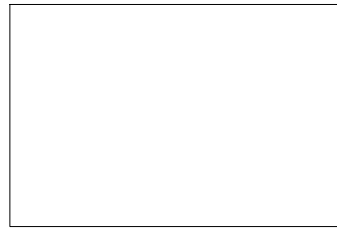
Visit the [HyperSync page](#) on the [PocketWizard Wiki](#) for more information!



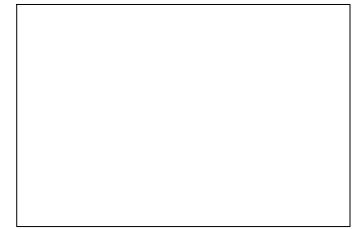
Canon EOS 5D Mark II 1/200  
f/8



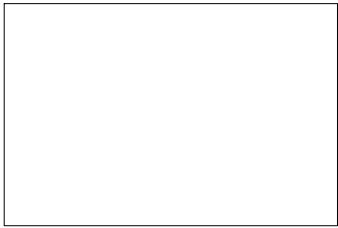
Canon EOS 5D Mark II 1/250  
f/8



Canon EOS 5D Mark II 1/320  
f/8



Canon EOS 5D Mark II 1/400  
f/8



Canon EOS 5D Mark II 1/500  
f/8



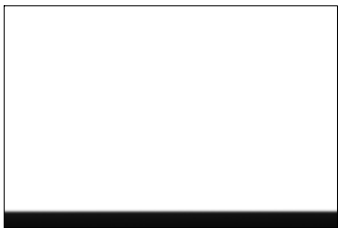
Canon EOS 5D Mark II 1/640  
f/8



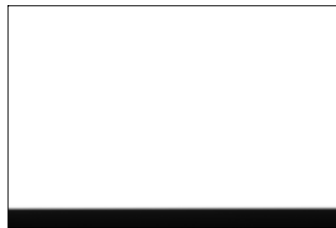
Canon EOS 5D Mark II 1/800  
f/8



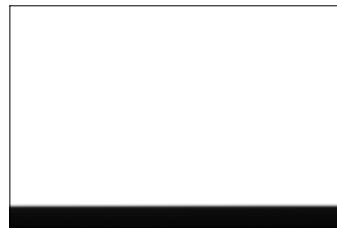
Canon EOS 5D Mark II 1/1000  
f/8



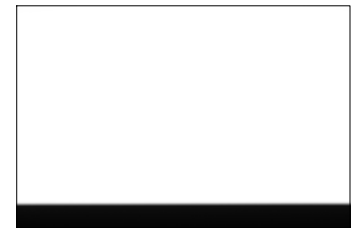
Canon EOS 5D Mark II 1/1250  
f/8



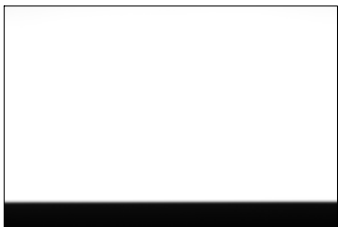
Canon EOS 5D Mark II 1/1600  
f/8



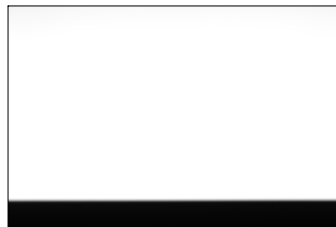
Canon EOS 5D Mark II 1/2000  
f/8



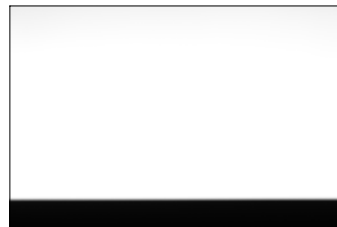
Canon EOS 5D Mark II 1/2500  
f/8



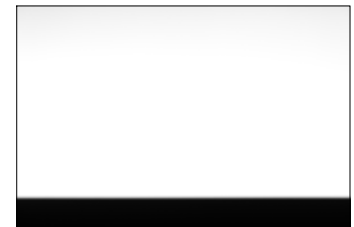
Canon EOS 5D Mark II 1/3200  
f/8



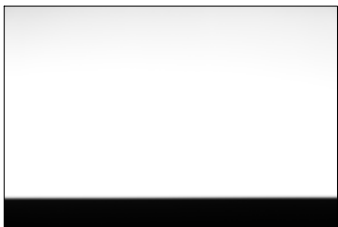
Canon EOS 5D Mark II 1/4000  
f/8



Canon EOS 5D Mark II 1/5000  
f/8

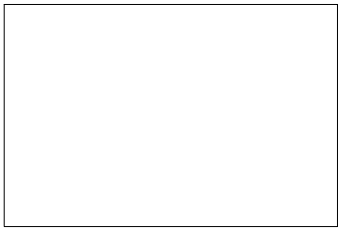


Canon EOS 5D Mark II 1/6400  
f/8

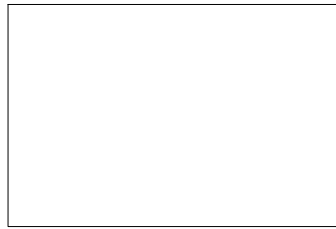


Canon EOS 5D Mark II 1/8000  
f/8

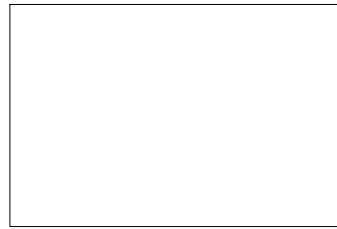
5D Mark II, Ranger RX S Head +3  
HyperSync Only Disabled, Highest Energy



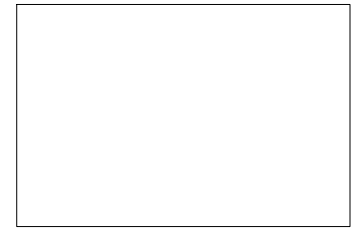
Canon EOS 5D Mark II 1/200  
f/8



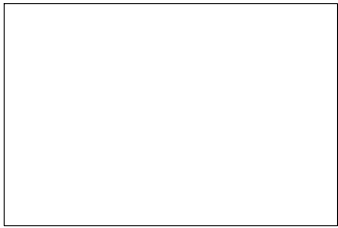
Canon EOS 5D Mark II 1/250  
f/8



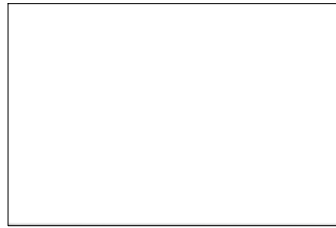
Canon EOS 5D Mark II 1/320  
f/8



Canon EOS 5D Mark II 1/400  
f/8



Canon EOS 5D Mark II 1/500  
f/8



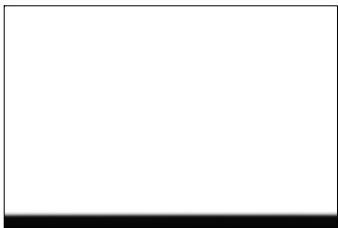
Canon EOS 5D Mark II 1/640  
f/8



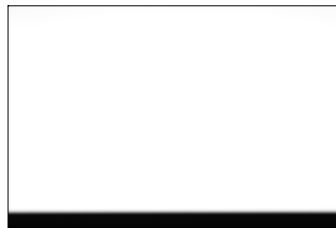
Canon EOS 5D Mark II 1/800  
f/8



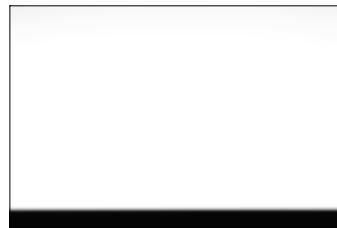
Canon EOS 5D Mark II 1/1000  
f/8



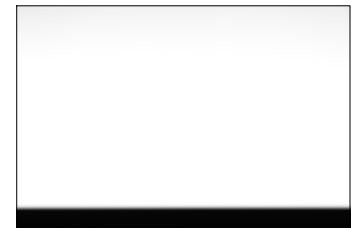
Canon EOS 5D Mark II 1/1250  
f/8



Canon EOS 5D Mark II 1/1600  
f/8



Canon EOS 5D Mark II 1/2000  
f/8



Canon EOS 5D Mark II 1/2500  
f/8



Canon EOS 5D Mark II 1/3200  
f/8



Canon EOS 5D Mark II 1/4000  
f/8



Canon EOS 5D Mark II 1/5000  
f/8

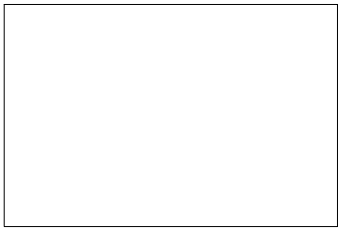


Canon EOS 5D Mark II 1/6400  
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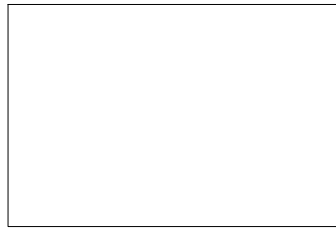


Canon EOS 5D Mark II 1/8000  
f/8

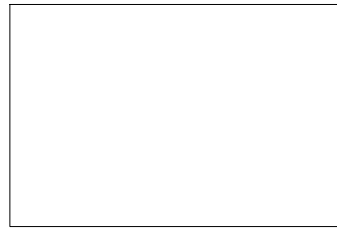
5D Mark II, Ranger RX S Head +2  
HyperSync Only Disabled, Highest Energy



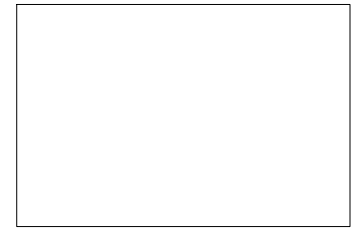
Canon EOS 5D Mark II 1/200  
f/8



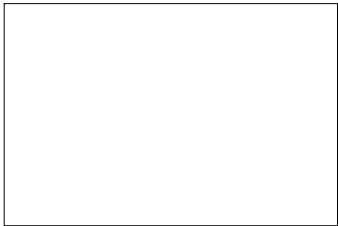
Canon EOS 5D Mark II 1/250  
f/8



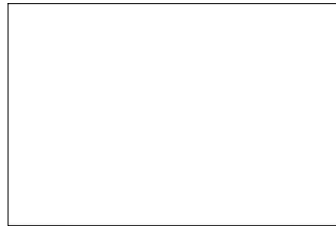
Canon EOS 5D Mark II 1/320  
f/8



Canon EOS 5D Mark II 1/400  
f/8



Canon EOS 5D Mark II 1/500  
f/8



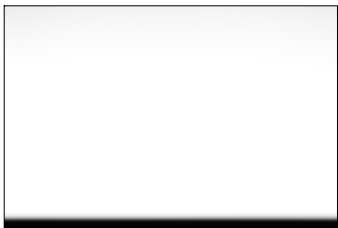
Canon EOS 5D Mark II 1/640  
f/8



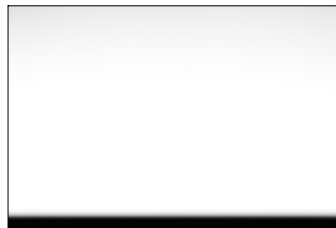
Canon EOS 5D Mark II 1/800  
f/8



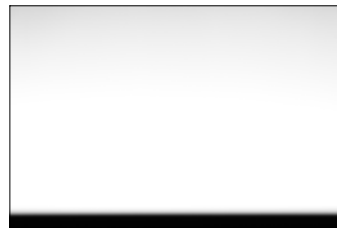
Canon EOS 5D Mark II 1/1000  
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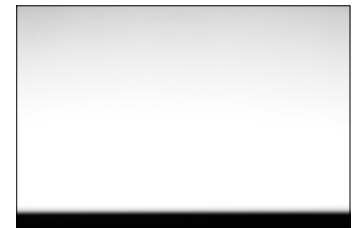
Canon EOS 5D Mark II 1/1250  
f/8



Canon EOS 5D Mark II 1/1600  
f/8



Canon EOS 5D Mark II 1/2000  
f/8



Canon EOS 5D Mark II 1/2500  
f/8



Canon EOS 5D Mark II 1/3200  
f/8



Canon EOS 5D Mark II 1/4000  
f/8



Canon EOS 5D Mark II 1/5000  
f/8

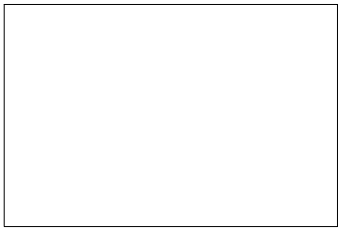


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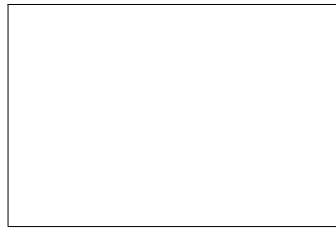


Canon EOS 5D Mark II 1/8000  
f/8

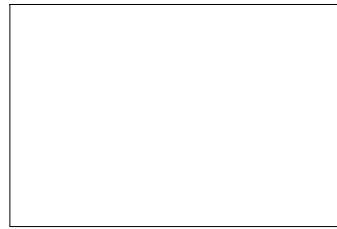
5D Mark II, Ranger RX S Head +1  
HyperSync Only Disabled, Highest Energy



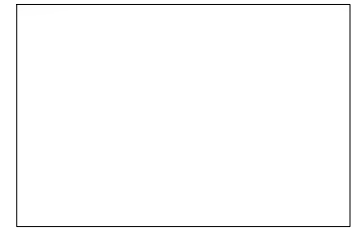
Canon EOS 5D Mark II 1/200  
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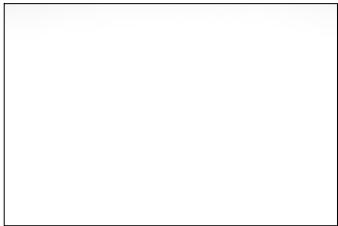
Canon EOS 5D Mark II 1/250  
f/8



Canon EOS 5D Mark II 1/320  
f/8



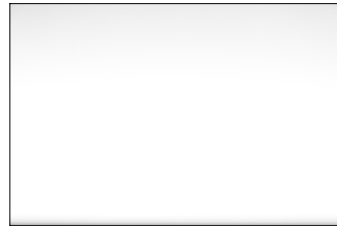
Canon EOS 5D Mark II 1/400  
f/8



Canon EOS 5D Mark II 1/500  
f/8



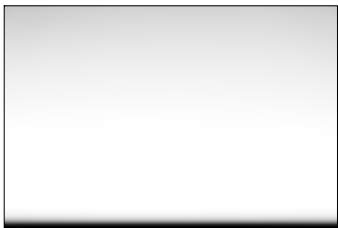
Canon EOS 5D Mark II 1/640  
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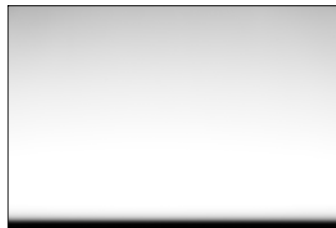
Canon EOS 5D Mark II 1/800  
f/8



Canon EOS 5D Mark II 1/1000  
f/8



Canon EOS 5D Mark II 1/1250  
f/8



Canon EOS 5D Mark II 1/1600  
f/8



Canon EOS 5D Mark II 1/2000  
f/8



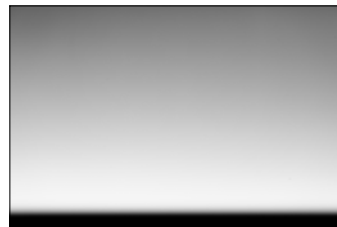
Canon EOS 5D Mark II 1/2500  
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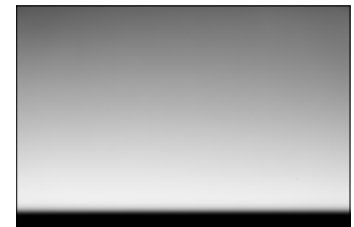
Canon EOS 5D Mark II 1/3200  
f/8



Canon EOS 5D Mark II 1/4000  
f/8



Canon EOS 5D Mark II 1/5000  
f/8

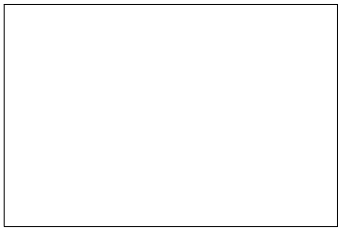


Canon EOS 5D Mark II 1/6400  
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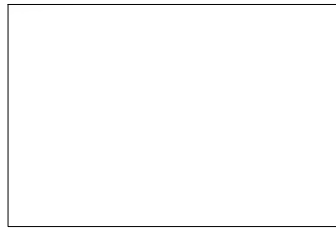


Canon EOS 5D Mark II 1/8000  
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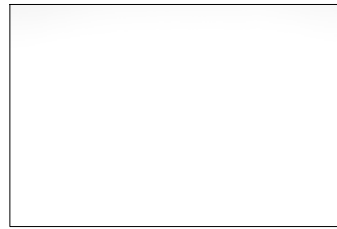
5D Mark II, Ranger RX S Head 0  
HyperSync Only Disabled, Highest Energy



Canon EOS 5D Mark II 1/200  
f/8



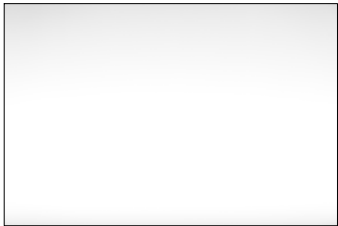
Canon EOS 5D Mark II 1/250  
f/8



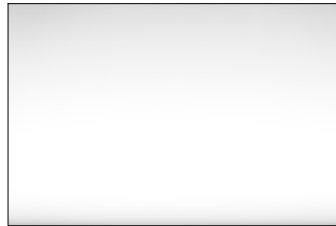
Canon EOS 5D Mark II 1/320  
f/8



Canon EOS 5D Mark II 1/400  
f/8



Canon EOS 5D Mark II 1/500  
f/8



Canon EOS 5D Mark II 1/640  
f/8



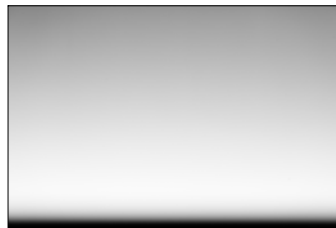
Canon EOS 5D Mark II 1/800  
f/8



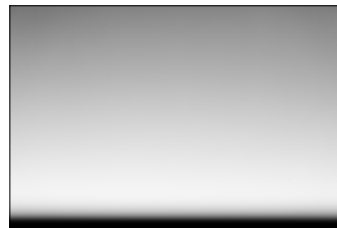
Canon EOS 5D Mark II 1/1000  
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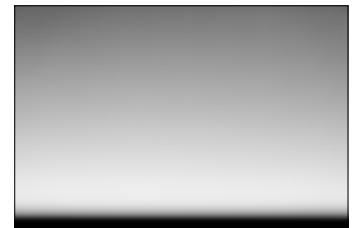
Canon EOS 5D Mark II 1/1250  
f/8



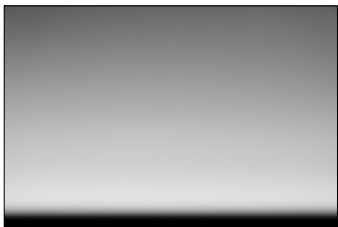
Canon EOS 5D Mark II 1/1600  
f/8



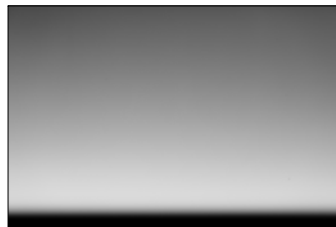
Canon EOS 5D Mark II 1/2000  
f/8



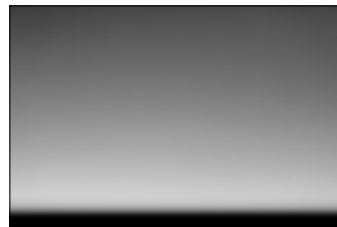
Canon EOS 5D Mark II 1/2500  
f/8



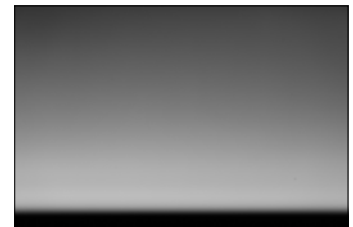
Canon EOS 5D Mark II 1/3200  
f/8



Canon EOS 5D Mark II 1/4000  
f/8



Canon EOS 5D Mark II 1/5000  
f/8

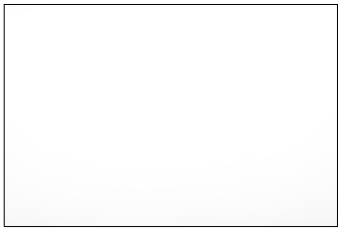


Canon EOS 5D Mark II 1/6400  
f/8



Canon EOS 5D Mark II 1/8000  
f/8

5D Mark II, Ranger RX S Head -1  
HyperSync Only Disabled, Highest Energy



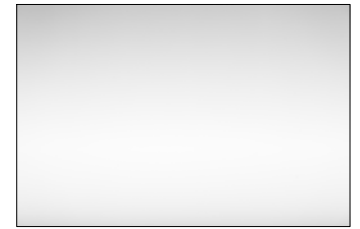
Canon EOS 5D Mark II 1/200  
f/8



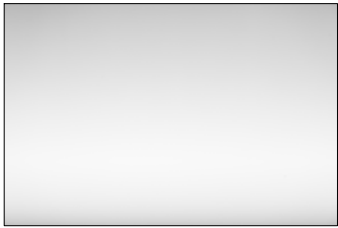
Canon EOS 5D Mark II 1/250  
f/8



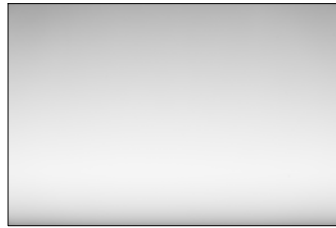
Canon EOS 5D Mark II 1/320  
f/8



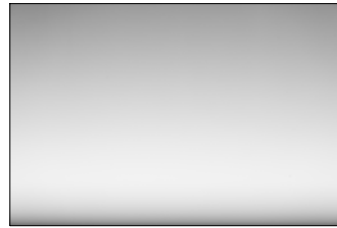
Canon EOS 5D Mark II 1/400  
f/8



Canon EOS 5D Mark II 1/500  
f/8



Canon EOS 5D Mark II 1/640  
f/8



Canon EOS 5D Mark II 1/800  
f/8



Canon EOS 5D Mark II 1/1000  
f/8



Canon EOS 5D Mark II 1/1250  
f/8



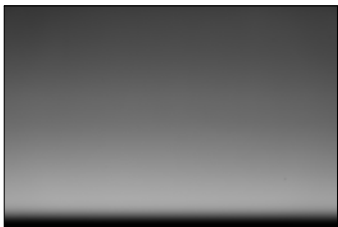
Canon EOS 5D Mark II 1/1600  
f/8



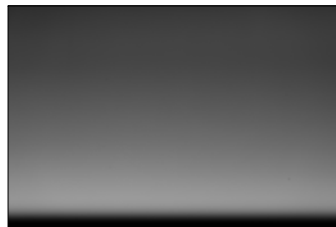
Canon EOS 5D Mark II 1/2000  
f/8



Canon EOS 5D Mark II 1/2500  
f/8



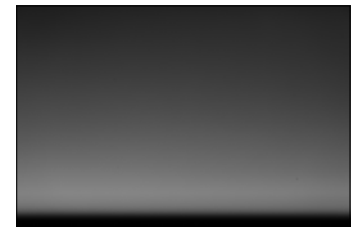
Canon EOS 5D Mark II 1/3200  
f/8



Canon EOS 5D Mark II 1/4000  
f/8



Canon EOS 5D Mark II 1/5000  
f/8



Canon EOS 5D Mark II 1/6400  
f/8



Canon EOS 5D Mark II 1/8000  
f/8

5D Mark II, Ranger RX S Head -2  
HyperSync Only Disabled, Highest Energy



Canon EOS 5D Mark II 1/200 f/8

Canon EOS 5D Mark II 1/250 f/8

Canon EOS 5D Mark II 1/320 f/8

Canon EOS 5D Mark II 1/400 f/8

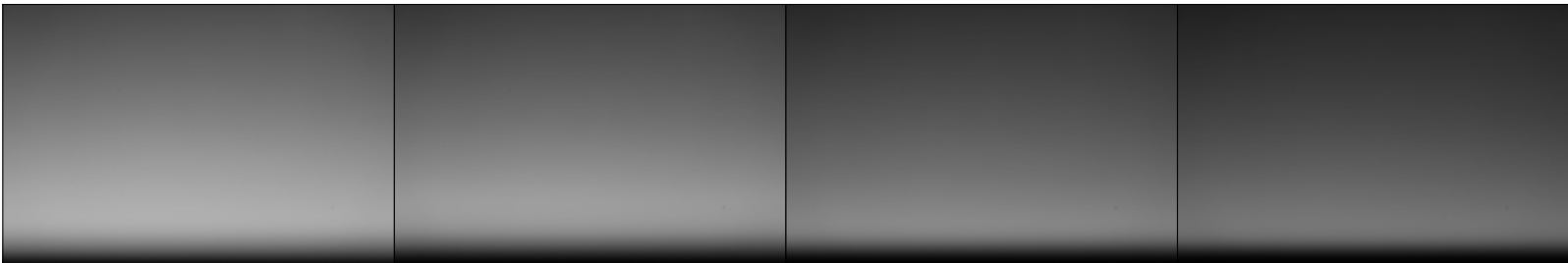


Canon EOS 5D Mark II 1/500 f/8

Canon EOS 5D Mark II 1/640 f/8

Canon EOS 5D Mark II 1/800 f/8

Canon EOS 5D Mark II 1/1000 f/8

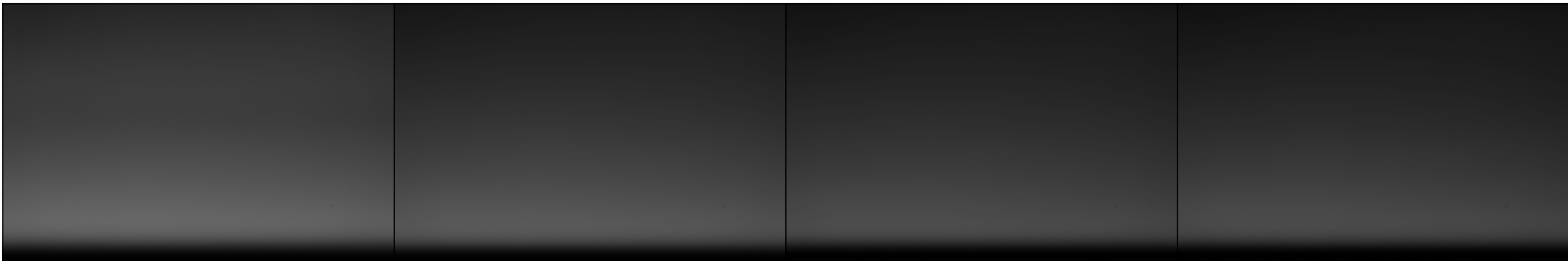


Canon EOS 5D Mark II 1/1250 f/8

Canon EOS 5D Mark II 1/1600 f/8

Canon EOS 5D Mark II 1/2000 f/8

Canon EOS 5D Mark II 1/2500 f/8



Canon EOS 5D Mark II 1/3200 f/8

Canon EOS 5D Mark II 1/4000 f/8

Canon EOS 5D Mark II 1/5000 f/8

Canon EOS 5D Mark II 1/6400 f/8



Canon EOS 5D Mark II 1/8000 f/8