

## HyperSync® Results

### Nikon D700 + AlienBees B1600

#### HyperSync Only Disabled

#### Reduced Clipping

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

On the following pages you will find images generated using HyperSync® with the Nikon D700 and the AlienBees B1600. To achieve similar results, use the settings detailed below.

**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.

**Transmitter Settings:** These images were generated using FlexTT5 Version 3.400 – results may change with future firmware releases.

1. Use a Nikon MiniTT1 or FlexTT5 updated to the latest firmware.
2. Disable “HyperSync Only” under the “HyperSync/HSS” tab (this is the default setting).
3. All other transmitter settings may be left at their defaults.

**Receiver Settings:** These images were generated using FlexTT5 Version 3.400 and an AC9 AlienBees Adapter – results may change with future firmware releases.

1. Use a Nikon FlexTT5 updated to the latest firmware and a Nikon AC9 AlienBees Adapter.
2. Set the “AC9 Flash” drop-down to “AB1600” under the “HyperSync/HSS” tab.
3. Set the “Optimize HyperSync Automation For:” control to “Reduced Clipping” under the “HyperSync/HSS” tab.
4. 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.

Visit the HyperSync page on the PocketWizard Wiki for more information!



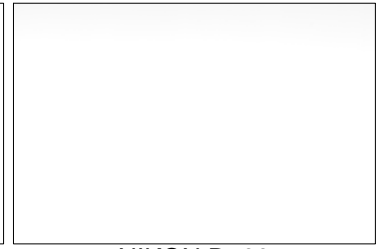
NIKON D700  
1/200 f/11



NIKON D700  
1/250 f/11



NIKON D700  
1/320 f/11



NIKON D700  
1/400 f/11



NIKON D700  
1/500 f/11



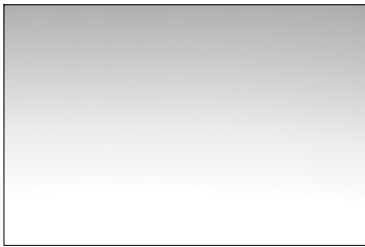
NIKON D700  
1/640 f/11



NIKON D700  
1/800 f/11



NIKON D700  
1/1000 f/11



NIKON D700  
1/1250 f/11



NIKON D700  
1/1600 f/11



NIKON D700  
1/2000 f/11



NIKON D700  
1/2500 f/11



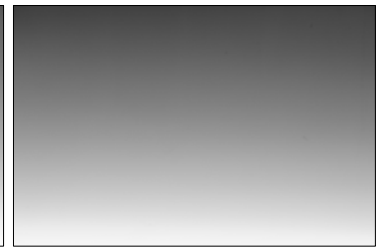
NIKON D700  
1/3200 f/11



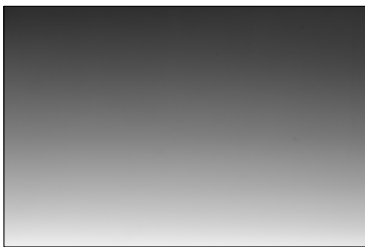
NIKON D700  
1/4000 f/11



NIKON D700  
1/5000 f/11

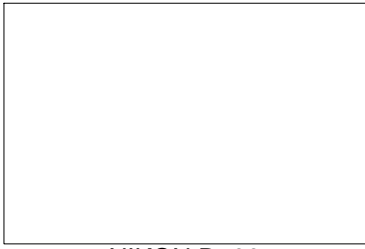


NIKON D700  
1/6400 f/11

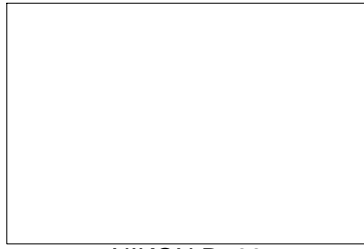


NIKON D700  
1/8000 f/11

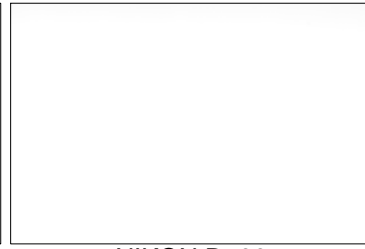
Nikon D700, AlienBees B1600, +3 (Full Power)  
HyperSync Only Disabled  
Optimize HyperSync Automation For: Reduced Clipping  
PDF Revision 1.1



NIKON D700  
1/200 f/11



NIKON D700  
1/250 f/11



NIKON D700  
1/320 f/11



NIKON D700  
1/400 f/11



NIKON D700  
1/500 f/11



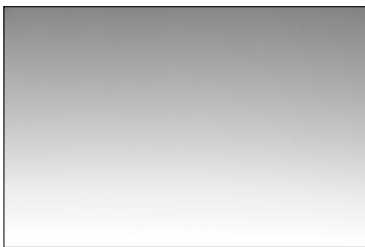
NIKON D700  
1/640 f/11



NIKON D700  
1/800 f/11



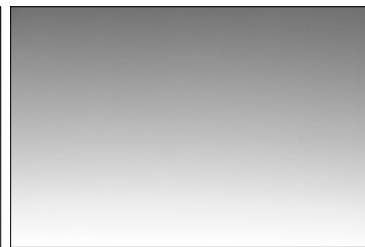
NIKON D700  
1/1000 f/11



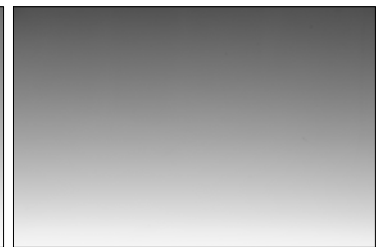
NIKON D700  
1/1250 f/11



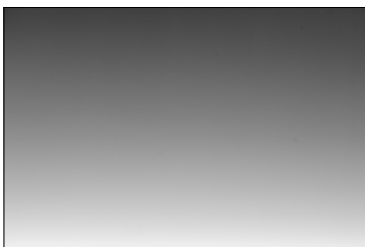
NIKON D700  
1/1600 f/11



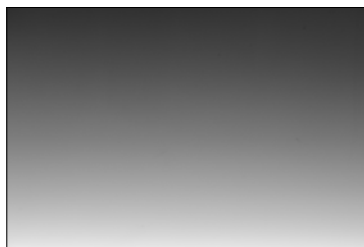
NIKON D700  
1/2000 f/11



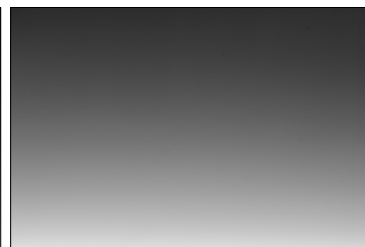
NIKON D700  
1/2500 f/11



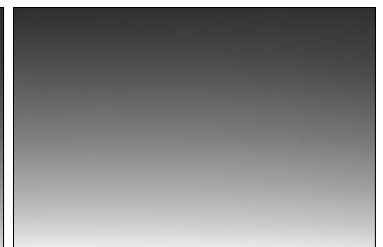
NIKON D700  
1/3200 f/11



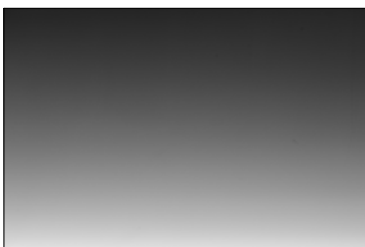
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1/4000 f/11



NIKON D700  
1/5000 f/11

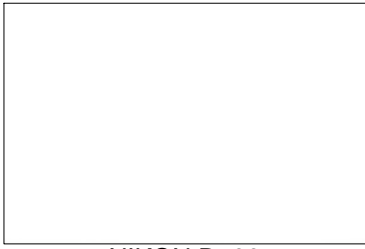


NIKON D700  
1/6400 f/11

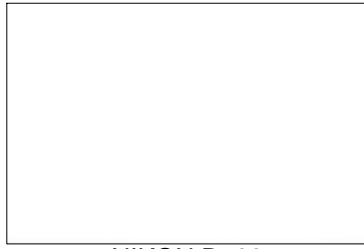


NIKON D700  
1/8000 f/11

Nikon D700, AlienBees B1600, +2 (1/2 Power)  
HyperSync Only Disabled  
Optimize HyperSync Automation For: Reduced Clipping  
PDF Revision 1.1



NIKON D700  
1/200 f/11



NIKON D700  
1/250 f/11



NIKON D700  
1/320 f/11



NIKON D700  
1/400 f/11



NIKON D700  
1/500 f/11



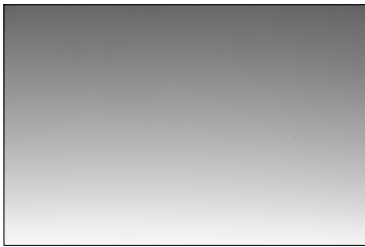
NIKON D700  
1/640 f/11



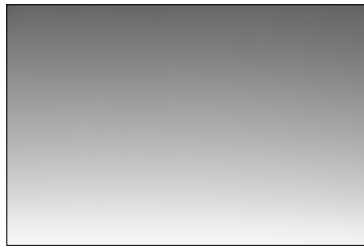
NIKON D700  
1/800 f/11



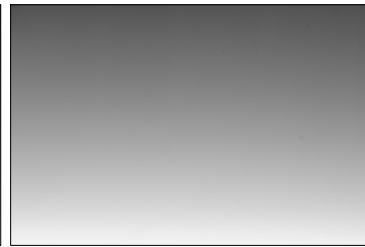
NIKON D700  
1/1000 f/11



NIKON D700  
1/1250 f/11



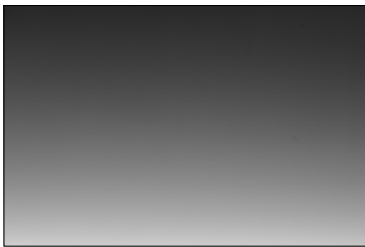
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1/1600 f/11



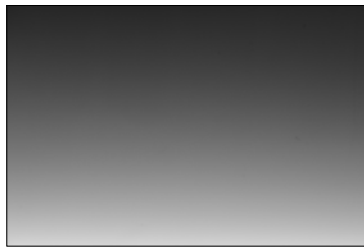
NIKON D700  
1/2000 f/11



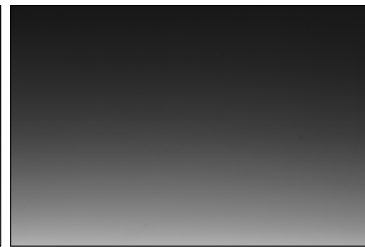
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1/2500 f/11



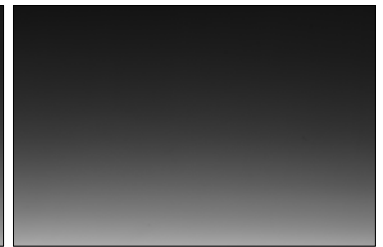
NIKON D700  
1/3200 f/11



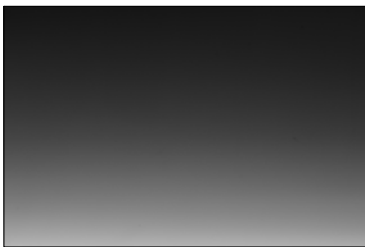
NIKON D700  
1/4000 f/11



NIKON D700  
1/5000 f/11



NIKON D700  
1/6400 f/11



NIKON D700  
1/8000 f/11

Nikon D700, AlienBees B1600, +1 (1/4 Power)  
HyperSync Only Disabled  
Optimize HyperSync Automation For: Reduced Clipping  
PDF Revision 1.1



NIKON D700  
1/200 f/11



NIKON D700  
1/250 f/11



NIKON D700  
1/320 f/11



NIKON D700  
1/400 f/11



NIKON D700  
1/500 f/11



NIKON D700  
1/640 f/11



NIKON D700  
1/800 f/11



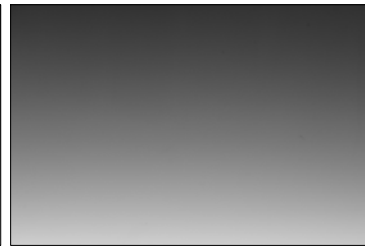
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1/1000 f/11



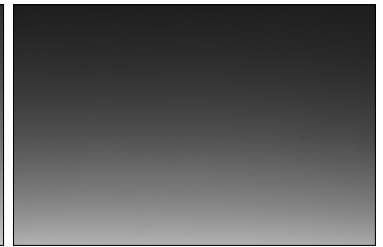
NIKON D700  
1/1250 f/11



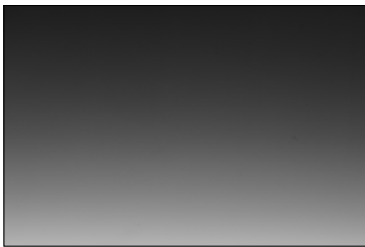
NIKON D700  
1/1600 f/11



NIKON D700  
1/2000 f/11



NIKON D700  
1/2500 f/11



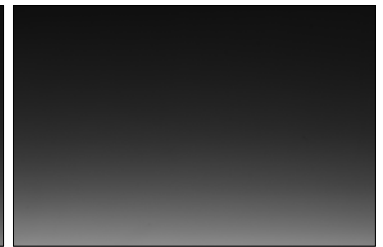
NIKON D700  
1/3200 f/11



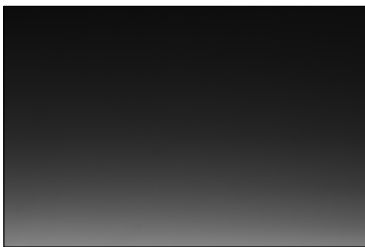
NIKON D700  
1/4000 f/11



NIKON D700  
1/5000 f/11



NIKON D700  
1/6400 f/11



NIKON D700  
1/8000 f/11

Nikon D700, AlienBees B1600, +0 (1/8 Power)  
HyperSync Only Disabled  
Optimize HyperSync Automation For: Reduced Clipping  
PDF Revision 1.1



NIKON D700  
1/200 f/11



NIKON D700  
1/250 f/11



NIKON D700  
1/320 f/11



NIKON D700  
1/400 f/11



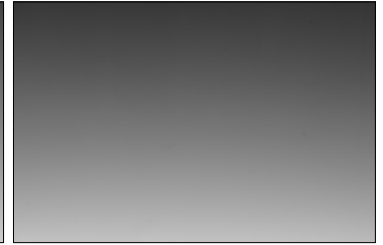
NIKON D700  
1/500 f/11



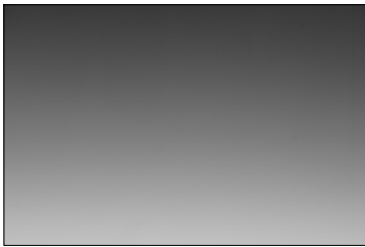
NIKON D700  
1/640 f/11



NIKON D700  
1/800 f/11



NIKON D700  
1/1000 f/11



NIKON D700  
1/1250 f/11



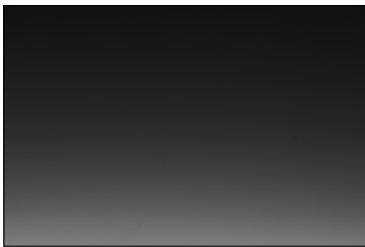
NIKON D700  
1/1600 f/11



NIKON D700  
1/2000 f/11



NIKON D700  
1/2500 f/11



NIKON D700  
1/3200 f/11



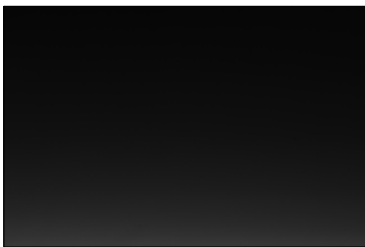
NIKON D700  
1/4000 f/11



NIKON D700  
1/5000 f/11



NIKON D700  
1/6400 f/11



NIKON D700  
1/8000 f/11

Nikon D700, AlienBees B1600, -1 (1/16 Power)  
HyperSync Only Disabled  
Optimize HyperSync Automation For: Reduced Clipping  
PDF Revision 1.1



NIKON D700  
1/200 f/11



NIKON D700  
1/250 f/11



NIKON D700  
1/320 f/11



NIKON D700  
1/400 f/11



NIKON D700  
1/500 f/11



NIKON D700  
1/640 f/11



NIKON D700  
1/800 f/11



NIKON D700  
1/1000 f/11



NIKON D700  
1/1250 f/11



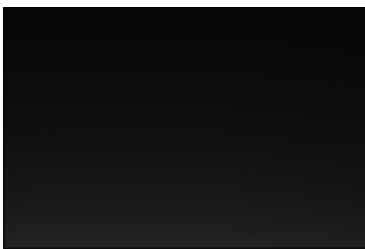
NIKON D700  
1/1600 f/11



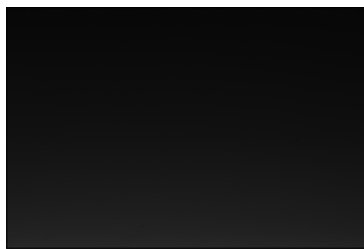
NIKON D700  
1/2000 f/11



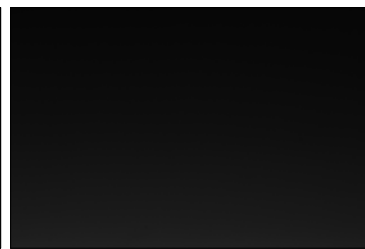
NIKON D700  
1/2500 f/11



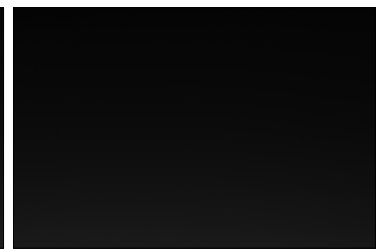
NIKON D700  
1/3200 f/11



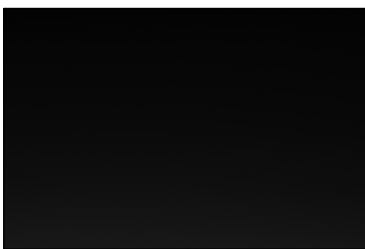
NIKON D700  
1/4000 f/11



NIKON D700  
1/5000 f/11



NIKON D700  
1/6400 f/11



NIKON D700  
1/8000 f/11

Nikon D700, AlienBees B1600, -2 (1/32 Power)  
HyperSync Only Disabled  
Optimize HyperSync Automation For: Reduced Clipping  
PDF Revision 1.1



NIKON D700  
1/200 f/11



NIKON D700  
1/250 f/11



NIKON D700  
1/320 f/11



NIKON D700  
1/400 f/11



NIKON D700  
1/500 f/11



NIKON D700  
1/640 f/11



NIKON D700  
1/800 f/11



NIKON D700  
1/1000 f/11



NIKON D700  
1/1250 f/11



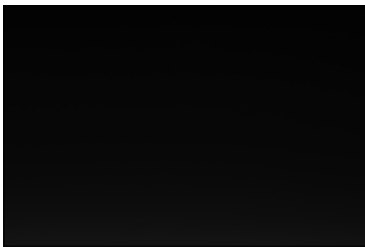
NIKON D700  
1/1600 f/11



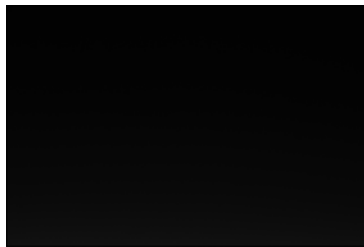
NIKON D700  
1/2000 f/11



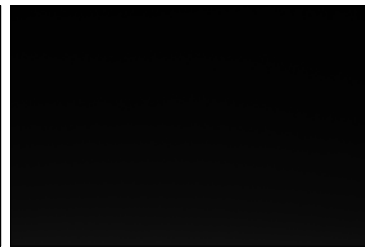
NIKON D700  
1/2500 f/11



NIKON D700  
1/3200 f/11



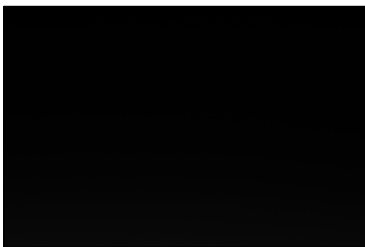
NIKON D700  
1/4000 f/11



NIKON D700  
1/5000 f/11



NIKON D700  
1/6400 f/11



NIKON D700  
1/8000 f/11

Nikon D700, AlienBees B1600, -3 (1/64 Power)  
HyperSync Only Disabled  
Optimize HyperSync Automation For: Reduced Clipping  
PDF Revision 1.1