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Camera Test Report

Camera Serial Number 111786	Test Date 1/17/2012
Part Number D02F-MG43D-UA1001-MN2A	Tested by C. Vang
Camera Series Alta Interface U	Model 6
Sensor Kodak KAF1001E Sensor Grade 2	CCD Type Mono non-micro
Sensor Serial Number 4H0017 14645	Bits 16
Sensor Size 1024 x 1024 High Gain / Low Noise	Cooling 2 Stage

TEST DATA

Gain	1.4 (electrons per count)
Standard Deviation	5.67 (counts)
RMS Noise	8.1 (electrons)
Maximum Digitized Well Capacity	91K (electrons)
Bias level	1230 (counts)
120 Second Dark	1236 (counts; includes bias level)
Dark Current	0.07 (electrons per pixel per second)
Test Temperature	-30 (°C); Delta 53 (°C)

Firmware Version 33	Configuration D02	ConfigRev
MAC Address	Drawing Rev PR3	
DLL Version 3.12.28.2150	Back Focal Distance (Physical)	(inches)
Shutter Type MG43	Back Focal Distance (Optical)	(inches)
Finish: Back Nickel-plated	Window D	
Finish: Front Blue Anodized	Window Material BBAR	

Notes