

## UT3 Visitor Telescope Report 25 / 26-Feb-2016



Report generated Mar 7 2016 09:10 UTC

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### Night Statistics

**Report Interval** 25 Feb 16:00 - 26 Feb 16:00 UT  
**Night Time** 26 Feb 00:33 - 26 Feb 09:16 UT  
**Night Length** 08:43  
**Evening Twilight** 25 Feb 23:22 - 26 Feb 00:33 UT  
**Morning Twilight** 26 Feb 09:16 - 26 Feb 10:27 UT

### Common Staff

**Day Shift Coordinators** Antoine Merand  
**Day Time Astronomers** Jonathan Smoker  
Andra Stroe  
**Night Shift Coordinators** Konrad Tristram  
**Operation Specialists** Lorena Faundez  
**Weather Officers** Francisco Labrana

### Telescope Staff

**Night Astronomers** Daniel Asmus  
Konrad Tristram  
**Telescope Operators** Julio Navarrete  
**Visiting Astronomers**

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## Weather

### General Weather Conditions

**Seeing** 0.55 - 1.75 arcsec  
**Humidity** 7 - 67 %  
**Wind** 1 - 8 m/s  
**Temperature** 12 - 16 C

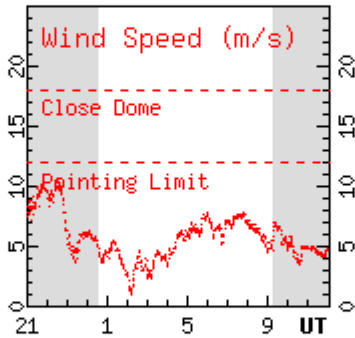
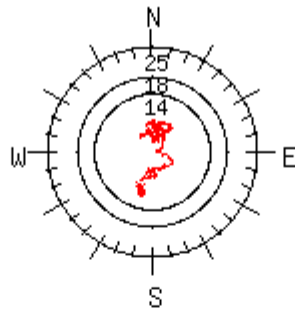
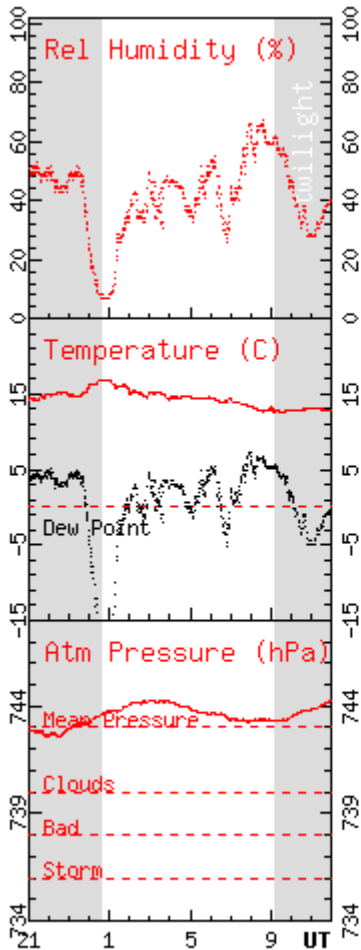
### Overall Comment

### Weather Observations

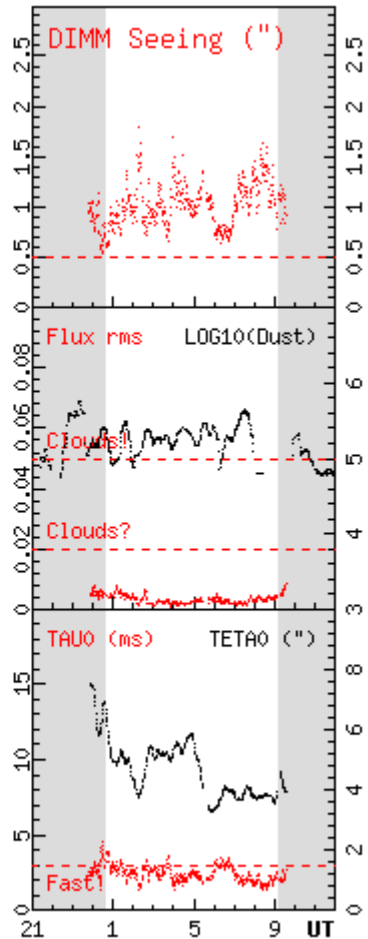
Time	Conditions	Comment
23:51	CL	Starting the night with CLEAR conditions - <i>Paranal Observatory</i>
01:51	CL	- <i>Paranal Observatory</i>
03:13	CL	- <i>Paranal Observatory</i>
05:40	CL	- <i>Paranal Observatory</i>
06:42	CL HU	Humidity is 58% - <i>Paranal Observatory</i>
08:46	CL HU	Humidity 65% - <i>Paranal Observatory</i>

Legend: PH-Photometric, CL-Clear, TN-Thin cirrus, TK-Thick cirrus, CY-Cloudy, WI-Windy, HU-Humid, RN-Rain, SN-Snow, EQ-Earthquake, OT-Other

### Weather Chart



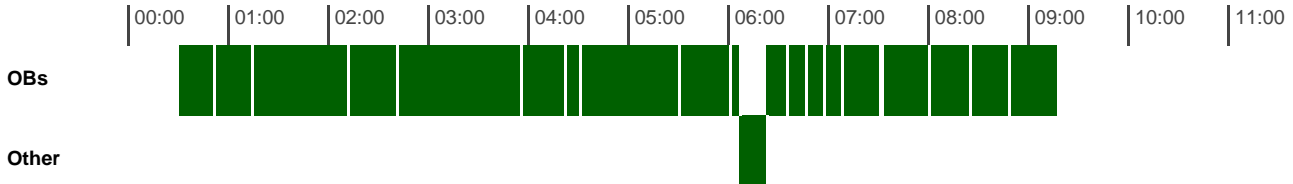
Ambient conditions for  
Paranal  
on the night of  
Thu, February 25, 2016  
Night begin: 00:33 UT  
end: 09:16 UT



ESO - Ambient Conditions Database

<http://archive.eso.org/asm/ambient-server>

### Timeline



### Time Accounting

#### Total Time

Instrument	Mode	Time spent
VISIR	Commissioning	08:43:14



#### Instrument Times

Instrument Mode Science Acquisition Calibration Standard

#### Total Losses

Instrument Mode Technical Misc Execution Preparation Idle Weather



Percentages are relative to the night duration of 08:43. Instrument times (green bars) for Science, Calibration and Standard Stars are derived from produced FITS files using instrument-specific algorithms. Losses (red bars) are derived from Downtime Slots, Ob Slots and Partial Losses within OB Slots that were classified with some loss type.

### Comments

## Setup Activities

### Time Comment

13:17 VISIR Science  
verification  
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- Paranal Observatory

## Public Comments

### Time Comment

## Summary of Data

### Daytime Calibrations

OB ID	from > to	Duration	Run ID	Instrument	OB Name	Grade	Mode
200155281	21:54:53 > 22:17:10	00:22:17	60.A-9050(A)	VIMOS	VIMOS Focus Check	_	Service
200155281	22:17:18 > 22:23:28	00:06:10	60.A-9050(A)	VIMOS	VIMOS Focus Check	_	Service
200155281	22:23:34 > 21:36:46	23:13:12	60.A-9050(A)	VIMOS	VIMOS Focus Check	_	Service
200147008	10:37:33 > 10:45:59	00:08:26	60.A-9234(A)	VISIR	Calibration	X	Service
200127566	10:38:13 > 14:10:22	03:32:09	60.A-9050(A)	VIMOS	Calibrations	X	Service

### Nighttime Observations

OB ID	from > to	Duration	Run ID	Instrument	OB Name	Loss Type	Grade	Mode
1356655	22:53:12 > 00:01:28	01:08:16	60.A-9621(A)	VISIR	EmptySkyBackground_night3	No Loss	X	Commissioning
1356655	00:02:35 > 00:06:34	00:03:59	60.A-9621(A)	VISIR	EmptySkyBackground_night3	No Loss	A	Commissioning
200352025	00:07:50 > 00:30:56	00:23:06	60.A-9234(A)	VISIR	STD_ima_HD039425_23.6Jy	No Loss	X	Commissioning
200352025	00:31:11 > 00:51:52	00:20:41	60.A-9234(A)	VISIR	STD_ima_HD039425_23.6Jy	No Loss	X	Commissioning
1363782	00:52:26 > 01:14:49	00:22:23	60.A-9622(A)	VISIR	CAL_HD35536_N	No Loss	X	Commissioning
1363785	01:15:15 > 02:12:12	00:56:57	60.A-9622(A)	VISIR	SCI_zetlep_N	No Loss	_	Commissioning
1363782	02:12:57 > 02:41:42	00:28:45	60.A-9622(A)	VISIR	CAL_HD35536_N	No Loss	A	Commissioning
1363785	02:41:49 > 03:56:04	01:14:15	60.A-9622(A)	VISIR	SCI_zetlep_N	No Loss	A	Commissioning
1363789	03:56:41 > 04:22:12	00:25:31	60.A-9622(A)	VISIR	CAL_HD47205_N	No Loss	A	Commissioning
1356576	04:22:31 > 04:31:33	00:09:02	60.A-9626(A)	VISIR	CAL_HD79554_1	No Loss	A	Commissioning
1356581	04:31:53 > 05:31:01	00:59:08	60.A-9626(A)	VISIR	MOV_130Elektra_1	No Loss	A	Commissioning
1356486	05:31:45 > 06:01:22	00:29:37	60.A-9620(A)	VISIR	MOV_IMG_JUPNORTH1	No Loss	X	Commissioning
1356486	06:02:04 > 06:07:27	00:05:23	60.A-9620(A)	VISIR	MOV_IMG_JUPNORTH1	No Loss	B	Commissioning
1358101	06:23:16 > 06:35:31	00:12:15	60.A-9624(A)	VISIR	SCI_IRS9A_SAM_1	No Loss	A	Commissioning
1358107	06:35:35 > 06:46:49	00:11:14	60.A-9624(A)	VISIR	CAL_96918_SAM_1	No Loss	A	Commissioning
1358111	06:47:13 > 06:57:35	00:10:22	60.A-9624(A)	VISIR	SCI_IRS9A_SAM_2	No Loss	A	Commissioning
1358114	06:57:47 > 07:08:28	00:10:41	60.A-9624(A)	VISIR	CAL_96918_SAM_2	No Loss	A	Commissioning
1358131	07:08:37 > 07:31:27	00:22:50	60.A-9624(A)	VISIR	SCI_IRS9A_coro_1	No Loss	X	Commissioning
1358134	07:31:38 > 07:32:45	00:01:07	60.A-9624(A)	VISIR	CAL_HD97576_coro	No Loss	_	Commissioning
1358131	07:32:59 > 08:00:45	00:27:46	60.A-9624(A)	VISIR	SCI_IRS9A_coro_1	No Loss	A	Commissioning
1358134	08:01:01 > 08:25:15	00:24:14	60.A-9624(A)	VISIR	CAL_HD97576_coro	No Loss	A	Commissioning
1358138	08:25:27 > 08:48:54	00:23:27	60.A-9624(A)	VISIR	SCI_IRS9A_coro_2	No Loss	A	Commissioning
1360504	08:49:19 > 09:18:11	00:28:52	60.A-9627(A)	VISIR	STD1_HD139127_AGPM	No Loss	B	Commissioning
1360507	09:18:24 > 09:22:43	00:04:19	60.A-9627(A)	VISIR	SCI_HD142527_AGPM	No Loss	_	Commissioning
1360507	09:22:59 > 10:11:30	00:48:31	60.A-9627(A)	VISIR	SCI_HD142527_AGPM	No Loss	B	Commissioning

### Nighttime Losses

Loss from > to Duration Run ID Instrument OB Name Loss Type Grade Mode

### NoLoss Downtime Slots

Slot from > to Duration Run ID Instrument OB Name Loss Type Grade Mode

## Daytime Calibrations

OB 200155281 | 21:54:53 > 22:17:10 | 00:22:17 | Mode: Service | Loss: No Loss | Status A

Grade \_

Instrument VIMOS  
Name VIMOS Focus Check  
Target  
PI VIMOS team  
Run 60.A-9050(A)  
Container -

### Public Comments

### Files produced and additional information

OBS.ID 200155281  
OBS.START 2016-02-25T21:54:53

**Template** VIMOS\_img\_tec\_FocusCheck  
**Data Product** CALIB/LAMP,AFC/IMAGE  
**CCD** 225kHz,1port,HG,AFC/1x1/2048x400  
**Lamps** Afc

Original Filename	Archive Filename	Grism	Filter	INS.ADF.ID	DET.OUT1.CONAD	EXPTIME
VIMOS_IMG_AFC056_0001_B.4.fits	VIMOS.2016-02-25T22:09:00.212	Free	R		0.54 e-/adu	2.0
VIMOS_IMG_AFC056_0001_B.1.fits	VIMOS.2016-02-25T22:09:00.211	Free	R		0.53 e-/adu	2.0
VIMOS_IMG_AFC056_0001_A.3.fits	VIMOS.2016-02-25T22:09:00.213	Free	R		0.56 e-/adu	2.0
VIMOS_IMG_AFC056_0001_A.2.fits	VIMOS.2016-02-25T22:09:00.214	Free	R		0.55 e-/adu	2.0
VIMOS_IMG_AFC056_0002_B.1.fits	VIMOS.2016-02-25T22:09:34.686	Free	R		0.53 e-/adu	2.0
VIMOS_IMG_AFC056_0002_B.4.fits	VIMOS.2016-02-25T22:09:34.685	Free	R		0.54 e-/adu	2.0
VIMOS_IMG_AFC056_0002_A.2.fits	VIMOS.2016-02-25T22:09:34.688	Free	R		0.55 e-/adu	2.0
VIMOS_IMG_AFC056_0002_A.3.fits	VIMOS.2016-02-25T22:09:34.687	Free	R		0.56 e-/adu	2.0
VIMOS_IMG_AFC056_0003_A.3.fits	VIMOS.2016-02-25T22:10:08.552	Free	R		0.56 e-/adu	2.0
VIMOS_IMG_AFC056_0003_A.2.fits	VIMOS.2016-02-25T22:10:08.551	Free	R		0.55 e-/adu	2.0
VIMOS_IMG_AFC056_0003_B.4.fits	VIMOS.2016-02-25T22:10:08.560	Free	R		0.54 e-/adu	1.999
VIMOS_IMG_AFC056_0003_B.1.fits	VIMOS.2016-02-25T22:10:08.559	Free	R		0.53 e-/adu	1.999

**Template** VIMOS\_img\_tec\_MaskToCcd  
**Data Product** CALIB/LAMP,OTHER/IMAGE  
**CCD** 225kHz,1port,LG/1x1/2048x2440  
**Lamps** QTH10

Original Filename	Archive Filename	Grism	Filter	INS.ADF.ID	DET.OUT1.CONAD	EXPTIME
VIMOS_IMG_OTHER056_0001_A.3.fits	VIMOS.2016-02-25T22:10:35.835	Free	R	cal_05s_pinhole-3mod2.adp	1.81 e-/adu	1.0
VIMOS_IMG_OTHER056_0001_A.2.fits	VIMOS.2016-02-25T22:10:35.834	Free	R	cal_05s_pinhole-2mod2.adp	1.81 e-/adu	1.0
VIMOS_IMG_OTHER056_0001_B.4.fits	VIMOS.2016-02-25T22:10:35.842	Free	R	cal_05s_pinhole-4mod2.adp	1.79 e-/adu	0.999
VIMOS_IMG_OTHER056_0001_B.1.fits	VIMOS.2016-02-25T22:10:35.843	Free	R	cal_05s_pinhole-1mod2.adp	1.75 e-/adu	0.999

OB 200155281 | 22:17:18 > 22:23:28 | 00:06:10 | Mode: Service | Loss: No Loss | Status A

Grade \_

**Instrument** VIMOS  
**Name** VIMOS Focus Check  
**Target**  
**PI** VIMOS team  
**Run** 60.A-9050(A)  
**Container** -  
**Public Comments**

**Files produced and additional information**

**OBS.ID** 200155281  
**OBS.START** 2016-02-25T22:17:18

**Template** VIMOS\_img\_tec\_FocusCheck  
**Data Product** CALIB/LAMP,AFC/IMAGE  
**CCD** 225kHz,1port,HG,AFC/1x1/2048x400  
**Lamps** Afc

Original Filename	Archive Filename	Grism	Filter	INS.ADF.ID	DET.OUT1.CONAD	EXPTIME
VIMOS_IMG_AFC056_0004_A.3.fits	VIMOS.2016-02-25T22:17:46.174	Free	R	cal_05s_pinhole-3mod2.adp	0.56 e-/adu	2.0
VIMOS_IMG_AFC056_0004_B.1.fits	VIMOS.2016-02-25T22:17:46.171	Free	R	cal_05s_pinhole-1mod2.adp	0.53 e-/adu	1.999
VIMOS_IMG_AFC056_0004_B.4.fits	VIMOS.2016-02-25T22:17:46.172	Free	R	cal_05s_pinhole-4mod2.adp	0.54 e-/adu	1.999
VIMOS_IMG_AFC056_0004_A.2.fits	VIMOS.2016-02-25T22:17:46.173	Free	R	cal_05s_pinhole-2mod2.adp	0.55 e-/adu	2.0
VIMOS_IMG_AFC056_0005_B.4.fits	VIMOS.2016-02-25T22:18:20.617	Free	R	cal_05s_pinhole-4mod2.adp	0.54 e-/adu	1.998
VIMOS_IMG_AFC056_0005_B.1.fits	VIMOS.2016-02-25T22:18:20.614	Free	R	cal_05s_pinhole-1mod2.adp	0.53 e-/adu	1.998
VIMOS_IMG_AFC056_0005_A.3.fits	VIMOS.2016-02-25T22:18:20.616	Free	R	cal_05s_pinhole-3mod2.adp	0.56 e-/adu	2.0
VIMOS_IMG_AFC056_0005_A.2.fits	VIMOS.2016-02-25T22:18:20.615	Free	R	cal_05s_pinhole-2mod2.adp	0.55 e-/adu	2.0
VIMOS_IMG_AFC056_0006_B.1.fits	VIMOS.2016-02-25T22:18:54.449	Free	R	cal_05s_pinhole-1mod2.adp	0.53 e-/adu	1.998
VIMOS_IMG_AFC056_0006_B.4.fits	VIMOS.2016-02-25T22:18:54.452	Free	R	cal_05s_pinhole-4mod2.adp	0.54 e-/adu	1.998
VIMOS_IMG_AFC056_0006_A.2.fits	VIMOS.2016-02-25T22:18:54.450	Free	R	cal_05s_pinhole-2mod2.adp	0.55 e-/adu	2.0
VIMOS_IMG_AFC056_0006_A.3.fits	VIMOS.2016-02-25T22:18:54.451	Free	R	cal_05s_pinhole-3mod2.adp	0.56 e-/adu	2.0

**Template** VIMOS\_img\_tec\_MaskToCcd  
**Data Product** CALIB/LAMP,OTHER/IMAGE  
**CCD** 225kHz,1port,LG/1x1/2048x2440  
**Lamps** QTH10

Original Filename	Archive Filename	Grism	Filter	INS.ADF.ID	DET.OUT1.CONAD	EXPTIME
VIMOS_IMG_OTHER056_0002_B.1.fits	VIMOS.2016-02-25T22:19:21.522	Free	R	cal_05s_pinhole-1mod2.adp	1.75 e-/adu	0.998
VIMOS_IMG_OTHER056_0002_B.4.fits	VIMOS.2016-02-25T22:19:21.521	Free	R	cal_05s_pinhole-4mod2.adp	1.79 e-/adu	0.998
VIMOS_IMG_OTHER056_0002_A.2.fits	VIMOS.2016-02-25T22:19:21.534	Free	R	cal_05s_pinhole-2mod2.adp	1.81 e-/adu	1.0
VIMOS_IMG_OTHER056_0002_A.3.fits	VIMOS.2016-02-25T22:19:21.533	Free	R	cal_05s_pinhole-3mod2.adp	1.81 e-/adu	1.0

**Instrument** VIMOS  
**Name** VIMOS Focus Check  
**Target**  
**PI** VIMOS team  
**Run** 60.A-9050(A)  
**Container** -

**Public Comments**

**Files produced and additional information**

**OBS.ID** 200155281  
**OBS.START** 2016-02-25T22:23:34  
**Template** VIMOS\_img\_tec\_FocusCheck  
**Data Product** CALIB/LAMP,AFC/IMAGE  
**CCD** 225kHz,1port,HG,AFC/1x1/2048x400  
**Lamps** Afc

Original Filename	Archive Filename	Grism	Filter	INS.ADF.ID	DET.OUT1.CONAD	EXPTIME
VIMOS_IMG_AFC056_0007_A.2.fits	VIMOS.2016-02-25T22:25:14.319	Free	R	cal_05s_pinhole-2mod2.adp	0.55 e-/adu	2.0
VIMOS_IMG_AFC056_0007_A.3.fits	VIMOS.2016-02-25T22:25:14.320	Free	R	cal_05s_pinhole-3mod2.adp	0.56 e-/adu	2.0
VIMOS_IMG_AFC056_0007_B.1.fits	VIMOS.2016-02-25T22:25:14.323	Free	R	cal_05s_pinhole-1mod2.adp	0.53 e-/adu	1.998
VIMOS_IMG_AFC056_0007_B.4.fits	VIMOS.2016-02-25T22:25:14.322	Free	R	cal_05s_pinhole-4mod2.adp	0.54 e-/adu	1.998
VIMOS_IMG_AFC056_0008_A.2.fits	VIMOS.2016-02-25T22:25:47.984	Free	R	cal_05s_pinhole-2mod2.adp	0.55 e-/adu	2.0
VIMOS_IMG_AFC056_0008_A.3.fits	VIMOS.2016-02-25T22:25:47.985	Free	R	cal_05s_pinhole-3mod2.adp	0.56 e-/adu	2.0
VIMOS_IMG_AFC056_0008_B.1.fits	VIMOS.2016-02-25T22:25:47.987	Free	R	cal_05s_pinhole-1mod2.adp	0.53 e-/adu	1.998
VIMOS_IMG_AFC056_0008_B.4.fits	VIMOS.2016-02-25T22:25:47.986	Free	R	cal_05s_pinhole-4mod2.adp	0.54 e-/adu	1.998
VIMOS_IMG_AFC056_0009_B.4.fits	VIMOS.2016-02-25T22:26:21.699	Free	R	cal_05s_pinhole-4mod2.adp	0.54 e-/adu	1.998
VIMOS_IMG_AFC056_0009_B.1.fits	VIMOS.2016-02-25T22:26:21.700	Free	R	cal_05s_pinhole-1mod2.adp	0.53 e-/adu	1.998
VIMOS_IMG_AFC056_0009_A.2.fits	VIMOS.2016-02-25T22:26:21.709	Free	R	cal_05s_pinhole-2mod2.adp	0.55 e-/adu	2.0
VIMOS_IMG_AFC056_0009_A.3.fits	VIMOS.2016-02-25T22:26:21.710	Free	R	cal_05s_pinhole-3mod2.adp	0.56 e-/adu	2.0
VIMOS_IMG_AFC056_0010_A.3.fits	VIMOS.2016-02-25T22:42:32.236	Free	R	cal_05s_pinhole-3mod2.adp	0.56 e-/adu	2.0
VIMOS_IMG_AFC056_0010_A.2.fits	VIMOS.2016-02-25T22:42:32.235	Free	R	cal_05s_pinhole-2mod2.adp	0.55 e-/adu	2.0
VIMOS_IMG_AFC056_0010_B.1.fits	VIMOS.2016-02-25T22:42:32.239	Free	R	cal_05s_pinhole-1mod2.adp	0.53 e-/adu	2.0
VIMOS_IMG_AFC056_0010_B.4.fits	VIMOS.2016-02-25T22:42:32.240	Free	R	cal_05s_pinhole-4mod2.adp	0.54 e-/adu	2.0
VIMOS_IMG_AFC056_0011_A.2.fits	VIMOS.2016-02-25T22:43:07.060	Free	R	cal_05s_pinhole-2mod2.adp	0.55 e-/adu	2.0
VIMOS_IMG_AFC056_0011_A.3.fits	VIMOS.2016-02-25T22:43:07.061	Free	R	cal_05s_pinhole-3mod2.adp	0.56 e-/adu	2.0
VIMOS_IMG_AFC056_0011_B.1.fits	VIMOS.2016-02-25T22:43:07.063	Free	R	cal_05s_pinhole-1mod2.adp	0.53 e-/adu	2.0
VIMOS_IMG_AFC056_0011_B.4.fits	VIMOS.2016-02-25T22:43:07.064	Free	R	cal_05s_pinhole-4mod2.adp	0.54 e-/adu	2.0
VIMOS_IMG_AFC056_0012_B.1.fits	VIMOS.2016-02-25T22:43:40.779	Free	R	cal_05s_pinhole-1mod2.adp	0.53 e-/adu	1.999
VIMOS_IMG_AFC056_0012_B.4.fits	VIMOS.2016-02-25T22:43:40.778	Free	R	cal_05s_pinhole-4mod2.adp	0.54 e-/adu	1.999
VIMOS_IMG_AFC056_0012_A.2.fits	VIMOS.2016-02-25T22:43:40.785	Free	R	cal_05s_pinhole-2mod2.adp	0.55 e-/adu	2.0
VIMOS_IMG_AFC056_0012_A.3.fits	VIMOS.2016-02-25T22:43:40.784	Free	R	cal_05s_pinhole-3mod2.adp	0.56 e-/adu	2.0
VIMOS_IMG_AFC056_0013_A.3.fits	VIMOS.2016-02-25T22:44:13.509	Free	R	cal_05s_pinhole-3mod2.adp	0.56 e-/adu	2.0
VIMOS_IMG_AFC056_0013_A.2.fits	VIMOS.2016-02-25T22:44:13.508	Free	R	cal_05s_pinhole-2mod2.adp	0.55 e-/adu	2.0
VIMOS_IMG_AFC056_0013_B.4.fits	VIMOS.2016-02-25T22:44:13.512	Free	R	cal_05s_pinhole-4mod2.adp	0.54 e-/adu	1.999
VIMOS_IMG_AFC056_0013_B.1.fits	VIMOS.2016-02-25T22:44:13.511	Free	R	cal_05s_pinhole-1mod2.adp	0.53 e-/adu	1.999
VIMOS_IMG_AFC057_0001_A.3.fits	VIMOS.2016-02-26T21:34:23.655	Free	R		0.56 e-/adu	2.0
VIMOS_IMG_AFC057_0001_A.2.fits	VIMOS.2016-02-26T21:34:23.656	Free	R		0.55 e-/adu	2.0
VIMOS_IMG_AFC057_0001_B.4.fits	VIMOS.2016-02-26T21:34:23.661	Free	R		0.54 e-/adu	2.0
VIMOS_IMG_AFC057_0001_B.1.fits	VIMOS.2016-02-26T21:34:23.662	Free	R		0.53 e-/adu	2.0
VIMOS_IMG_AFC057_0002_A.3.fits	VIMOS.2016-02-26T21:34:57.621	Free	R		0.56 e-/adu	2.0
VIMOS_IMG_AFC057_0002_A.2.fits	VIMOS.2016-02-26T21:34:57.620	Free	R		0.55 e-/adu	2.0
VIMOS_IMG_AFC057_0002_B.4.fits	VIMOS.2016-02-26T21:34:57.626	Free	R		0.54 e-/adu	1.999
VIMOS_IMG_AFC057_0002_B.1.fits	VIMOS.2016-02-26T21:34:57.625	Free	R		0.53 e-/adu	1.999
VIMOS_IMG_AFC057_0003_A.3.fits	VIMOS.2016-02-26T21:35:31.264	Free	R		0.56 e-/adu	2.0
VIMOS_IMG_AFC057_0003_A.2.fits	VIMOS.2016-02-26T21:35:31.265	Free	R		0.55 e-/adu	2.0
VIMOS_IMG_AFC057_0003_B.4.fits	VIMOS.2016-02-26T21:35:31.270	Free	R		0.54 e-/adu	2.0
VIMOS_IMG_AFC057_0003_B.1.fits	VIMOS.2016-02-26T21:35:31.269	Free	R		0.53 e-/adu	2.0

**Template** VIMOS\_img\_tec\_MaskToCcd  
**Data Product** CALIB/LAMP,OTHER/IMAGE  
**CCD** 225kHz,1port,LG/1x1/2048x2440  
**Lamps** QTH10

Original Filename	Archive Filename	Grism	Filter	INS.ADF.ID	DET.OUT1.CONAD	EXPTIME
VIMOS_IMG_OTHER056_0003_B.1.fits	VIMOS.2016-02-25T22:26:48.834	Free	R	cal_05s_pinhole-1mod2.adp	1.75 e-/adu	0.999
VIMOS_IMG_OTHER056_0003_A.2.fits	VIMOS.2016-02-25T22:26:48.832	Free	R	cal_05s_pinhole-2mod2.adp	1.81 e-/adu	1.0
VIMOS_IMG_OTHER056_0003_A.3.fits	VIMOS.2016-02-25T22:26:48.833	Free	R	cal_05s_pinhole-3mod2.adp	1.81 e-/adu	1.0

VIMOS_IMG_OTHER056_0003_B.4.fits	VIMOS.2016-02-25T22:26:48.835	Free	R	cal_05s_pinhole-4mod2.adp	1.79 e-/adu	0.999
VIMOS_IMG_OTHER056_0004_A.3.fits	VIMOS.2016-02-25T22:44:40.863	Free	R	cal_05s_pinhole-3mod2.adp	1.81 e-/adu	1.0
VIMOS_IMG_OTHER056_0004_A.2.fits	VIMOS.2016-02-25T22:44:40.862	Free	R	cal_05s_pinhole-2mod2.adp	1.81 e-/adu	1.0
VIMOS_IMG_OTHER056_0004_B.1.fits	VIMOS.2016-02-25T22:44:40.864	Free	R	cal_05s_pinhole-1mod2.adp	1.75 e-/adu	0.999
VIMOS_IMG_OTHER056_0004_B.4.fits	VIMOS.2016-02-25T22:44:40.865	Free	R	cal_05s_pinhole-4mod2.adp	1.79 e-/adu	0.999
VIMOS_IMG_OTHER057_0001_A.3.fits	VIMOS.2016-02-26T21:35:57.779	Free	R	cal_05s_pinhole-3mod2.adp	1.81 e-/adu	1.0
VIMOS_IMG_OTHER057_0001_A.2.fits	VIMOS.2016-02-26T21:35:57.778	Free	R	cal_05s_pinhole-2mod2.adp	1.81 e-/adu	1.0
VIMOS_IMG_OTHER057_0001_B.4.fits	VIMOS.2016-02-26T21:35:57.783	Free	R	cal_05s_pinhole-4mod2.adp	1.79 e-/adu	1.0
VIMOS_IMG_OTHER057_0001_B.1.fits	VIMOS.2016-02-26T21:35:57.782	Free	R	cal_05s_pinhole-1mod2.adp	1.75 e-/adu	1.0

OB 200147008 | 10:37:33 > 10:45:59 | 00:08:26 | Mode: Service | Loss: No Loss | Status X > M

Grade X

**Instrument** VISIR  
**Name** Calibration  
**Target**  
**PI** Siebenmorgen  
**Run** 60.A-9234(A)  
**Container** -  
**Public Comments**

**Files produced and additional information**

**OBS.ID** 200147008  
**OBS.START** 2016-02-26T10:37:33  
**Template** VISIR\_img\_cal\_Darks  
**Data Product** CALIB/DARK/IMAGE  
**Airmass**  
**Seeing**  
**Chopping** null/null/null/null/null  
**Exposure** 0.02 x 1000 x 2 x 0 = 20.02  
**Setup** IMG / 0.0453 / CLOSE

Original Filename	Archive Filename
VISIR_IMG_DARK057_0001.fits	VISIR.2016-02-26T10:37:51.892
VISIR_IMG_DARK057_0002.fits	VISIR.2016-02-26T10:38:14.082
VISIR_IMG_DARK057_0003.fits	VISIR.2016-02-26T10:38:37.162
VISIR_IMG_DARK057_0004.fits	VISIR.2016-02-26T10:38:59.249
VISIR_IMG_DARK057_0005.fits	VISIR.2016-02-26T10:39:21.345
VISIR_IMG_DARK057_0006.fits	VISIR.2016-02-26T10:39:43.399
VISIR_IMG_DARK057_0007.fits	VISIR.2016-02-26T10:40:05.450
VISIR_IMG_DARK057_0008.fits	VISIR.2016-02-26T10:40:27.486
VISIR_IMG_DARK057_0009.fits	VISIR.2016-02-26T10:40:49.548
VISIR_IMG_DARK057_0010.fits	VISIR.2016-02-26T10:41:11.590

**Template** VISIR\_spec\_cal\_Darks  
**Data Product** CALIB/DARK/SPECTRUM  
**Airmass**  
**Seeing**  
**Chopping** null/null/null/null/null  
**Exposure** 0.02 x 1000 x 2 x 0 = 20.02  
**Setup** SPC / 0.0762 / TMA\_SF / null / GRID

Original Filename	Archive Filename
VISIR_SPC_DARK057_0001.fits	VISIR.2016-02-26T10:42:01.405
VISIR_SPC_DARK057_0002.fits	VISIR.2016-02-26T10:42:24.041
VISIR_SPC_DARK057_0003.fits	VISIR.2016-02-26T10:42:46.132
VISIR_SPC_DARK057_0004.fits	VISIR.2016-02-26T10:43:09.246
VISIR_SPC_DARK057_0005.fits	VISIR.2016-02-26T10:43:32.329
VISIR_SPC_DARK057_0006.fits	VISIR.2016-02-26T10:43:54.289
VISIR_SPC_DARK057_0007.fits	VISIR.2016-02-26T10:44:16.380
VISIR_SPC_DARK057_0008.fits	VISIR.2016-02-26T10:44:38.689
VISIR_SPC_DARK057_0009.fits	VISIR.2016-02-26T10:45:00.782
VISIR_SPC_DARK057_0010.fits	VISIR.2016-02-26T10:45:22.820

OB 200127566 | 10:38:13 > 14:10:22 | 03:32:09 | Mode: Service | Loss: No Loss | Status X > M

Grade X

**Instrument** VIMOS  
**Name** Calibrations  
**Target**  
**PI** VIMOS team  
**Run** 60.A-9050(A)

Container -

Public Comments

Files produced and additional information

OBS.ID 200127566

OBS.START 2016-02-26T10:38:13

Template VIMOS\_img\_cal\_Dark

Data Product CALIB/BIAS/IMAGE

CCD 225kHz, 1port, LG/1x1/2048x2440

Lamps

Original Filename	Archive Filename	Filter	DET.OUT1.CONAD	EXPTIME
VIMOS_IMG_BIAS057_0001_B.1.fits	VIMOS.2016-02-26T10:43:06.371	Free	1.75 e-/adu	0.0
VIMOS_IMG_BIAS057_0001_A.3.fits	VIMOS.2016-02-26T10:43:06.373	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS057_0001_A.2.fits	VIMOS.2016-02-26T10:43:06.372	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS057_0001_B.4.fits	VIMOS.2016-02-26T10:43:06.370	Free	1.79 e-/adu	0.0
VIMOS_IMG_BIAS057_0002_B.1.fits	VIMOS.2016-02-26T10:43:43.294	Free	1.75 e-/adu	0.0
VIMOS_IMG_BIAS057_0002_B.4.fits	VIMOS.2016-02-26T10:43:43.295	Free	1.79 e-/adu	0.0
VIMOS_IMG_BIAS057_0002_A.2.fits	VIMOS.2016-02-26T10:43:43.297	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS057_0002_A.3.fits	VIMOS.2016-02-26T10:43:43.296	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS057_0003_B.1.fits	VIMOS.2016-02-26T10:44:20.300	Free	1.75 e-/adu	0.0
VIMOS_IMG_BIAS057_0003_B.4.fits	VIMOS.2016-02-26T10:44:20.299	Free	1.79 e-/adu	0.0
VIMOS_IMG_BIAS057_0003_A.3.fits	VIMOS.2016-02-26T10:44:20.301	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS057_0003_A.2.fits	VIMOS.2016-02-26T10:44:20.302	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS057_0004_B.1.fits	VIMOS.2016-02-26T10:44:57.282	Free	1.75 e-/adu	0.0
VIMOS_IMG_BIAS057_0004_B.4.fits	VIMOS.2016-02-26T10:44:57.283	Free	1.79 e-/adu	0.0
VIMOS_IMG_BIAS057_0004_A.2.fits	VIMOS.2016-02-26T10:44:57.285	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS057_0004_A.3.fits	VIMOS.2016-02-26T10:44:57.286	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS057_0005_B.4.fits	VIMOS.2016-02-26T10:45:34.298	Free	1.79 e-/adu	0.0
VIMOS_IMG_BIAS057_0005_B.1.fits	VIMOS.2016-02-26T10:45:34.297	Free	1.75 e-/adu	0.0
VIMOS_IMG_BIAS057_0005_A.3.fits	VIMOS.2016-02-26T10:45:34.300	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS057_0005_A.2.fits	VIMOS.2016-02-26T10:45:34.299	Free	1.81 e-/adu	0.0

Template VIMOS\_spec\_cal\_Dark

Data Product CALIB/BIAS/IMAGE

CCD 225kHz, 1port, HG/1x1/2048x4096

Lamps

Original Filename	Archive Filename	Grism	Filter	INS.ADF.ID	DET.OUT1.CONAD	EXPTIME
VIMOS_SPEC_BIAS057_0001_B.1.fits	VIMOS.2016-02-26T12:22:16.570	Free	Free		0.55 e-/adu	0.0
VIMOS_SPEC_BIAS057_0001_B.4.fits	VIMOS.2016-02-26T12:22:16.569	Free	Free		0.57 e-/adu	0.0
VIMOS_SPEC_BIAS057_0001_A.2.fits	VIMOS.2016-02-26T12:22:16.574	Free	Free		0.6 e-/adu	0.0
VIMOS_SPEC_BIAS057_0001_A.3.fits	VIMOS.2016-02-26T12:22:16.573	Free	Free		0.56 e-/adu	0.0
VIMOS_SPEC_BIAS057_0002_A.3.fits	VIMOS.2016-02-26T12:23:07.699	Free	Free		0.56 e-/adu	0.0
VIMOS_SPEC_BIAS057_0002_A.2.fits	VIMOS.2016-02-26T12:23:07.700	Free	Free		0.6 e-/adu	0.0
VIMOS_SPEC_BIAS057_0002_B.4.fits	VIMOS.2016-02-26T12:23:07.706	Free	Free		0.57 e-/adu	0.0
VIMOS_SPEC_BIAS057_0002_B.1.fits	VIMOS.2016-02-26T12:23:07.705	Free	Free		0.55 e-/adu	0.0
VIMOS_SPEC_BIAS057_0003_B.4.fits	VIMOS.2016-02-26T12:23:58.820	Free	Free		0.57 e-/adu	0.0
VIMOS_SPEC_BIAS057_0003_B.1.fits	VIMOS.2016-02-26T12:23:58.821	Free	Free		0.55 e-/adu	0.0
VIMOS_SPEC_BIAS057_0003_A.3.fits	VIMOS.2016-02-26T12:23:58.826	Free	Free		0.56 e-/adu	0.0
VIMOS_SPEC_BIAS057_0003_A.2.fits	VIMOS.2016-02-26T12:23:58.825	Free	Free		0.6 e-/adu	0.0
VIMOS_SPEC_BIAS057_0004_B.1.fits	VIMOS.2016-02-26T12:24:49.946	Free	Free		0.55 e-/adu	0.0
VIMOS_SPEC_BIAS057_0004_B.4.fits	VIMOS.2016-02-26T12:24:49.947	Free	Free		0.57 e-/adu	0.0
VIMOS_SPEC_BIAS057_0004_A.2.fits	VIMOS.2016-02-26T12:24:49.953	Free	Free		0.6 e-/adu	0.0
VIMOS_SPEC_BIAS057_0004_A.3.fits	VIMOS.2016-02-26T12:24:49.952	Free	Free		0.56 e-/adu	0.0
VIMOS_SPEC_BIAS057_0005_A.2.fits	VIMOS.2016-02-26T12:25:41.080	Free	Free		0.6 e-/adu	0.0
VIMOS_SPEC_BIAS057_0005_A.3.fits	VIMOS.2016-02-26T12:25:41.079	Free	Free		0.56 e-/adu	0.0
VIMOS_SPEC_BIAS057_0005_B.4.fits	VIMOS.2016-02-26T12:25:41.081	Free	Free		0.57 e-/adu	0.0
VIMOS_SPEC_BIAS057_0005_B.1.fits	VIMOS.2016-02-26T12:25:41.082	Free	Free		0.55 e-/adu	0.0

Template VIMOS\_img\_tec\_Focus\_Pinhole

Data Product CALIB/FOCUS/MOS

CCD 625kHz, 1port, LGCenter/1x1/2048x2440

Lamps QTH10 / Afc

Original Filename	Archive Filename	Grism	Filter	INS.ADF.ID	DET.OUT1.CONAD	EXPTIME
VIMOS_MOS_FOCUS057_0001_B.4.fits	VIMOS.2016-02-26T13:03:37.175	Free	R		1.9 e-/adu	1.001
VIMOS_MOS_FOCUS057_0001_B.1.fits	VIMOS.2016-02-26T13:03:37.176	Free	R		1.9 e-/adu	1.001
VIMOS_MOS_FOCUS057_0001_A.3.fits	VIMOS.2016-02-26T13:03:37.178	Free	R		1.9 e-/adu	1.0
VIMOS_MOS_FOCUS057_0001_A.2.fits	VIMOS.2016-02-26T13:03:37.179	Free	R		1.9 e-/adu	1.0
VIMOS_MOS_FOCUS057_0002_B.1.fits	VIMOS.2016-02-26T13:04:32.001	Free	R		1.9 e-/adu	1.0





VIMOS_MOS_FOCUS057_0019_A.2.fits	VIMOS.2016-02-26T13:25:06.009	Free	GG475	1.9 e-/adu	0.6
VIMOS_MOS_FOCUS057_0019_A.3.fits	VIMOS.2016-02-26T13:25:06.008	Free	GG475	1.9 e-/adu	0.6
VIMOS_MOS_FOCUS057_0019_B.1.fits	VIMOS.2016-02-26T13:25:06.017	Free	GG475	1.9 e-/adu	0.598
VIMOS_MOS_FOCUS057_0019_B.4.fits	VIMOS.2016-02-26T13:25:06.018	Free	GG475	1.9 e-/adu	0.598
VIMOS_MOS_FOCUS057_0020_A.2.fits	VIMOS.2016-02-26T13:25:59.009	Free	GG475	1.9 e-/adu	0.6
VIMOS_MOS_FOCUS057_0020_A.3.fits	VIMOS.2016-02-26T13:25:59.010	Free	GG475	1.9 e-/adu	0.6
VIMOS_MOS_FOCUS057_0020_B.1.fits	VIMOS.2016-02-26T13:25:59.015	Free	GG475	1.9 e-/adu	0.599
VIMOS_MOS_FOCUS057_0020_B.4.fits	VIMOS.2016-02-26T13:25:59.016	Free	GG475	1.9 e-/adu	0.599
VIMOS_MOS_FOCUS057_0021_B.1.fits	VIMOS.2016-02-26T13:26:52.001	Free	GG475	1.9 e-/adu	0.598
VIMOS_MOS_FOCUS057_0021_B.4.fits	VIMOS.2016-02-26T13:26:52.002	Free	GG475	1.9 e-/adu	0.598
VIMOS_MOS_FOCUS057_0021_A.2.fits	VIMOS.2016-02-26T13:26:52.006	Free	GG475	1.9 e-/adu	0.6
VIMOS_MOS_FOCUS057_0021_A.3.fits	VIMOS.2016-02-26T13:26:52.005	Free	GG475	1.9 e-/adu	0.6
VIMOS_MOS_FOCUS057_0022_A.3.fits	VIMOS.2016-02-26T13:30:13.021	Free	R	1.9 e-/adu	1.0
VIMOS_MOS_FOCUS057_0022_A.2.fits	VIMOS.2016-02-26T13:30:13.020	Free	R	1.9 e-/adu	1.0
VIMOS_MOS_FOCUS057_0022_B.4.fits	VIMOS.2016-02-26T13:30:13.023	Free	R	1.9 e-/adu	0.998
VIMOS_MOS_FOCUS057_0022_B.1.fits	VIMOS.2016-02-26T13:30:13.024	Free	R	1.9 e-/adu	0.998
VIMOS_MOS_FOCUS057_0023_A.2.fits	VIMOS.2016-02-26T13:31:08.688	Free	R	1.9 e-/adu	1.0
VIMOS_MOS_FOCUS057_0023_A.3.fits	VIMOS.2016-02-26T13:31:08.691	Free	R	1.9 e-/adu	1.0
VIMOS_MOS_FOCUS057_0023_B.1.fits	VIMOS.2016-02-26T13:31:08.690	Free	R	1.9 e-/adu	0.998
VIMOS_MOS_FOCUS057_0023_B.4.fits	VIMOS.2016-02-26T13:31:08.689	Free	R	1.9 e-/adu	0.998
VIMOS_MOS_FOCUS057_0024_B.4.fits	VIMOS.2016-02-26T13:32:02.018	Free	R	1.9 e-/adu	0.998
VIMOS_MOS_FOCUS057_0024_A.2.fits	VIMOS.2016-02-26T13:32:02.016	Free	R	1.9 e-/adu	1.0
VIMOS_MOS_FOCUS057_0024_A.3.fits	VIMOS.2016-02-26T13:32:02.015	Free	R	1.9 e-/adu	1.0
VIMOS_MOS_FOCUS057_0024_B.1.fits	VIMOS.2016-02-26T13:32:02.017	Free	R	1.9 e-/adu	0.998
VIMOS_MOS_FOCUS057_0025_B.4.fits	VIMOS.2016-02-26T13:32:57.692	Free	R	1.9 e-/adu	0.998
VIMOS_MOS_FOCUS057_0025_B.1.fits	VIMOS.2016-02-26T13:32:57.691	Free	R	1.9 e-/adu	0.998
VIMOS_MOS_FOCUS057_0025_A.2.fits	VIMOS.2016-02-26T13:32:57.694	Free	R	1.9 e-/adu	1.0
VIMOS_MOS_FOCUS057_0025_A.3.fits	VIMOS.2016-02-26T13:32:57.693	Free	R	1.9 e-/adu	1.0
VIMOS_MOS_FOCUS057_0026_B.1.fits	VIMOS.2016-02-26T13:33:51.988	Free	R	1.9 e-/adu	0.999
VIMOS_MOS_FOCUS057_0026_B.4.fits	VIMOS.2016-02-26T13:33:51.987	Free	R	1.9 e-/adu	0.999
VIMOS_MOS_FOCUS057_0026_A.3.fits	VIMOS.2016-02-26T13:33:51.989	Free	R	1.9 e-/adu	1.0
VIMOS_MOS_FOCUS057_0026_A.2.fits	VIMOS.2016-02-26T13:33:51.990	Free	R	1.9 e-/adu	1.0
VIMOS_MOS_FOCUS057_0027_B.4.fits	VIMOS.2016-02-26T13:34:45.995	Free	R	1.9 e-/adu	0.999
VIMOS_MOS_FOCUS057_0027_B.1.fits	VIMOS.2016-02-26T13:34:45.994	Free	R	1.9 e-/adu	0.999
VIMOS_MOS_FOCUS057_0027_A.3.fits	VIMOS.2016-02-26T13:34:45.996	Free	R	1.9 e-/adu	1.0
VIMOS_MOS_FOCUS057_0027_A.2.fits	VIMOS.2016-02-26T13:34:45.997	Free	R	1.9 e-/adu	1.0
VIMOS_MOS_FOCUS057_0028_B.1.fits	VIMOS.2016-02-26T13:35:39.990	Free	R	1.9 e-/adu	0.998
VIMOS_MOS_FOCUS057_0028_B.4.fits	VIMOS.2016-02-26T13:35:39.989	Free	R	1.9 e-/adu	0.998
VIMOS_MOS_FOCUS057_0028_A.2.fits	VIMOS.2016-02-26T13:35:39.994	Free	R	1.9 e-/adu	1.0
VIMOS_MOS_FOCUS057_0028_A.3.fits	VIMOS.2016-02-26T13:35:39.993	Free	R	1.9 e-/adu	1.0

**Template** VIMOS\_ifu\_cal\_DayCalib

**Data Product** CALIB/FLAT,LAMP/IFU

**CCD** 225kHz, 1port,HG/1x1/2048x4096

**Lamps** QTH50

Original Filename	Archive Filename	Grism	Filter	IFUE	IFUS	DET.OUT1.CONAD	EXPTIME
VIMOS_IFU_LAMP057_0001_B.1.fits	VIMOS.2016-02-26T13:45:19.474	HR_orange	GG435	0.67	small	0.55 e-/adu	20.0
VIMOS_IFU_LAMP057_0001_B.4.fits	VIMOS.2016-02-26T13:45:19.475	HR_orange	GG435	0.67	small	0.57 e-/adu	20.0
VIMOS_IFU_LAMP057_0001_A.3.fits	VIMOS.2016-02-26T13:45:19.478	HR_orange	GG435	0.67	small	0.56 e-/adu	19.999
VIMOS_IFU_LAMP057_0001_A.2.fits	VIMOS.2016-02-26T13:45:19.477	HR_orange	GG435	0.67	small	0.6 e-/adu	19.999
VIMOS_IFU_LAMP057_0002_B.1.fits	VIMOS.2016-02-26T13:46:40.494	HR_orange	GG435	0.67	small	0.55 e-/adu	20.0
VIMOS_IFU_LAMP057_0002_B.4.fits	VIMOS.2016-02-26T13:46:40.493	HR_orange	GG435	0.67	small	0.57 e-/adu	20.0
VIMOS_IFU_LAMP057_0002_A.3.fits	VIMOS.2016-02-26T13:46:40.497	HR_orange	GG435	0.67	small	0.56 e-/adu	20.0
VIMOS_IFU_LAMP057_0002_A.2.fits	VIMOS.2016-02-26T13:46:40.496	HR_orange	GG435	0.67	small	0.6 e-/adu	20.0
VIMOS_IFU_LAMP057_0003_B.1.fits	VIMOS.2016-02-26T13:48:01.434	HR_orange	GG435	0.67	small	0.55 e-/adu	20.0
VIMOS_IFU_LAMP057_0003_B.4.fits	VIMOS.2016-02-26T13:48:01.433	HR_orange	GG435	0.67	small	0.57 e-/adu	20.0
VIMOS_IFU_LAMP057_0003_A.2.fits	VIMOS.2016-02-26T13:48:01.438	HR_orange	GG435	0.67	small	0.6 e-/adu	20.0
VIMOS_IFU_LAMP057_0003_A.3.fits	VIMOS.2016-02-26T13:48:01.439	HR_orange	GG435	0.67	small	0.56 e-/adu	20.0
VIMOS_IFU_LAMP057_0004_A.3.fits	VIMOS.2016-02-26T13:49:22.467	HR_orange	GG435	0.67	small	0.56 e-/adu	20.0
VIMOS_IFU_LAMP057_0004_A.2.fits	VIMOS.2016-02-26T13:49:22.468	HR_orange	GG435	0.67	small	0.6 e-/adu	20.0
VIMOS_IFU_LAMP057_0004_B.4.fits	VIMOS.2016-02-26T13:49:22.481	HR_orange	GG435	0.67	small	0.57 e-/adu	19.999
VIMOS_IFU_LAMP057_0004_B.1.fits	VIMOS.2016-02-26T13:49:22.482	HR_orange	GG435	0.67	small	0.55 e-/adu	19.999
VIMOS_IFU_LAMP057_0005_A.3.fits	VIMOS.2016-02-26T13:50:42.398	HR_orange	GG435	0.67	small	0.56 e-/adu	20.0
VIMOS_IFU_LAMP057_0005_A.2.fits	VIMOS.2016-02-26T13:50:42.397	HR_orange	GG435	0.67	small	0.6 e-/adu	20.0
VIMOS_IFU_LAMP057_0005_B.1.fits	VIMOS.2016-02-26T13:50:42.401	HR_orange	GG435	0.67	small	0.55 e-/adu	19.998
VIMOS_IFU_LAMP057_0005_B.4.fits	VIMOS.2016-02-26T13:50:42.400	HR_orange	GG435	0.67	small	0.57 e-/adu	19.998
VIMOS_IFU_LAMP057_0006_B.1.fits	VIMOS.2016-02-26T13:57:17.505	LR_red	OS-red	0.33	small	0.55 e-/adu	0.998
VIMOS_IFU_LAMP057_0006_B.4.fits	VIMOS.2016-02-26T13:57:17.504	LR_red	OS-red	0.33	small	0.57 e-/adu	0.998

VIMOS_IFU_LAMP057_0006_A.2.fits	VIMOS.2016-02-26T13:57:17.508	LR_red	OS-red	0.33	small	0.6 e-/adu	1.0
VIMOS_IFU_LAMP057_0006_A.3.fits	VIMOS.2016-02-26T13:57:17.509	LR_red	OS-red	0.33	small	0.56 e-/adu	1.0
VIMOS_IFU_LAMP057_0007_A.3.fits	VIMOS.2016-02-26T13:58:19.477	LR_red	OS-red	0.33	small	0.56 e-/adu	1.0
VIMOS_IFU_LAMP057_0007_A.2.fits	VIMOS.2016-02-26T13:58:19.476	LR_red	OS-red	0.33	small	0.6 e-/adu	1.0
VIMOS_IFU_LAMP057_0007_B.4.fits	VIMOS.2016-02-26T13:58:19.482	LR_red	OS-red	0.33	small	0.57 e-/adu	0.997
VIMOS_IFU_LAMP057_0007_B.1.fits	VIMOS.2016-02-26T13:58:19.481	LR_red	OS-red	0.33	small	0.55 e-/adu	0.997
VIMOS_IFU_LAMP057_0008_A.3.fits	VIMOS.2016-02-26T13:59:21.474	LR_red	OS-red	0.33	small	0.56 e-/adu	1.0
VIMOS_IFU_LAMP057_0008_A.2.fits	VIMOS.2016-02-26T13:59:21.475	LR_red	OS-red	0.33	small	0.6 e-/adu	1.0
VIMOS_IFU_LAMP057_0008_B.1.fits	VIMOS.2016-02-26T13:59:21.479	LR_red	OS-red	0.33	small	0.55 e-/adu	0.997
VIMOS_IFU_LAMP057_0008_B.4.fits	VIMOS.2016-02-26T13:59:21.478	LR_red	OS-red	0.33	small	0.57 e-/adu	0.997
VIMOS_IFU_LAMP057_0009_A.2.fits	VIMOS.2016-02-26T14:00:23.502	LR_red	OS-red	0.33	small	0.6 e-/adu	1.0
VIMOS_IFU_LAMP057_0009_A.3.fits	VIMOS.2016-02-26T14:00:23.501	LR_red	OS-red	0.33	small	0.56 e-/adu	1.0
VIMOS_IFU_LAMP057_0009_B.1.fits	VIMOS.2016-02-26T14:00:23.506	LR_red	OS-red	0.33	small	0.55 e-/adu	0.998
VIMOS_IFU_LAMP057_0009_B.4.fits	VIMOS.2016-02-26T14:00:23.505	LR_red	OS-red	0.33	small	0.57 e-/adu	0.998
VIMOS_IFU_LAMP057_0010_A.3.fits	VIMOS.2016-02-26T14:01:25.420	LR_red	OS-red	0.33	small	0.56 e-/adu	1.0
VIMOS_IFU_LAMP057_0010_A.2.fits	VIMOS.2016-02-26T14:01:25.421	LR_red	OS-red	0.33	small	0.6 e-/adu	1.0
VIMOS_IFU_LAMP057_0010_B.1.fits	VIMOS.2016-02-26T14:01:25.423	LR_red	OS-red	0.33	small	0.55 e-/adu	0.998
VIMOS_IFU_LAMP057_0010_B.4.fits	VIMOS.2016-02-26T14:01:25.422	LR_red	OS-red	0.33	small	0.57 e-/adu	0.998

**Template** VIMOS\_ifu\_cal\_DayCalib  
**Data Product** CALIB/WAVE,LAMP/IFU  
**CCD** 225kHz,1port,HG/1x1/2048x4096  
**Lamps** He / Ne / Ar

Original Filename	Archive Filename	Grism	Filter	IFUE	IFUS	DET.OUT1.CONAD	EXPTIME
VIMOS_IFU_WAVE057_0001_A.3.fits	VIMOS.2016-02-26T13:51:57.797	HR_orange	GG435	0.67	small	0.56 e-/adu	13.0
VIMOS_IFU_WAVE057_0001_A.2.fits	VIMOS.2016-02-26T13:51:57.798	HR_orange	GG435	0.67	small	0.6 e-/adu	13.0
VIMOS_IFU_WAVE057_0001_B.1.fits	VIMOS.2016-02-26T13:51:57.800	HR_orange	GG435	0.67	small	0.55 e-/adu	12.992
VIMOS_IFU_WAVE057_0001_B.4.fits	VIMOS.2016-02-26T13:51:57.799	HR_orange	GG435	0.67	small	0.57 e-/adu	12.992

**Template** VIMOS\_ifu\_cal\_DayCalib  
**Data Product** CALIB/WAVE,LAMP/IFU  
**CCD** 225kHz,1port,HG/1x1/2048x4096  
**Lamps** He / Ar

Original Filename	Archive Filename	Grism	Filter	IFUE	IFUS	DET.OUT1.CONAD	EXPTIME
VIMOS_IFU_WAVE057_0002_B.4.fits	VIMOS.2016-02-26T14:02:21.819	LR_red	OS-red	0.33	small	0.57 e-/adu	9.99
VIMOS_IFU_WAVE057_0002_B.1.fits	VIMOS.2016-02-26T14:02:21.818	LR_red	OS-red	0.33	small	0.55 e-/adu	9.99
VIMOS_IFU_WAVE057_0002_A.3.fits	VIMOS.2016-02-26T14:02:21.828	LR_red	OS-red	0.33	small	0.56 e-/adu	10.001
VIMOS_IFU_WAVE057_0002_A.2.fits	VIMOS.2016-02-26T14:02:21.827	LR_red	OS-red	0.33	small	0.6 e-/adu	10.001

## Nighttime Observations

**OB 1356655** | 22:53:12 > 00:01:28 | 01:08:16 | Mode: Commissioning | Loss: No Loss | Status X > M

Grade X

**Instrument** VISIR  
**Name** EmptySkyBackground\_night3  
**Target** Empty Sky  
**PI** Florian Kerber  
**Run** 60.A-9621(A)  
**Container** -  
**Public Comments**

### Files produced and additional information

**OBS.ID** 1356655  
**OBS.START** 2016-02-25T22:53:12  
**Template** VISIR\_img\_obs\_BurstAutoChopNod  
**Data Product** SCIENCE/OBJECT/IMAGE,BURST,CHOPNOD  
**Airmass**  
**Seeing**  
**Chopping** null/null/null/null/PERPENDICU  
**Exposure** 0.02 x 1000 x 2 x 0 = 19.99912  
**Setup** IMG / 0.0453 / M-BAND

Original Filename	Archive Filename
VISIR_IMG_OBS_BURST056_0001.fits	VISIR.2016-02-25T22:53:22.499
VISIR_IMG_OBS_BURST056_0002.fits	VISIR.2016-02-25T22:53:58.528
VISIR_IMG_OBS_BURST056_0003.fits	VISIR.2016-02-25T22:54:35.712
VISIR_IMG_OBS_BURST056_0004.fits	VISIR.2016-02-25T22:55:13.359
VISIR_IMG_OBS_BURST056_0005.fits	VISIR.2016-02-25T22:55:52.004
VISIR_IMG_OBS_BURST056_0006.fits	VISIR.2016-02-25T22:56:29.363
VISIR_IMG_OBS_BURST056_0007.fits	VISIR.2016-02-25T22:57:07.333

VISIR\_IMG\_OBS\_BURST056\_0008.fits VISIR.2016-02-25T22:57:45.828  
VISIR\_IMG\_OBS\_BURST056\_0025.fits VISIR.2016-02-25T23:10:39.398  
VISIR\_IMG\_OBS\_BURST056\_0026.fits VISIR.2016-02-25T23:11:15.048  
VISIR\_IMG\_OBS\_BURST056\_0027.fits VISIR.2016-02-25T23:11:51.419  
VISIR\_IMG\_OBS\_BURST056\_0028.fits VISIR.2016-02-25T23:12:26.891  
VISIR\_IMG\_OBS\_BURST056\_0029.fits VISIR.2016-02-25T23:13:04.411  
VISIR\_IMG\_OBS\_BURST056\_0030.fits VISIR.2016-02-25T23:13:43.235  
VISIR\_IMG\_OBS\_BURST056\_0031.fits VISIR.2016-02-25T23:14:18.611  
VISIR\_IMG\_OBS\_BURST056\_0032.fits VISIR.2016-02-25T23:14:55.140  
VISIR\_IMG\_OBS\_BURST056\_0057.fits VISIR.2016-02-25T23:30:24.708  
VISIR\_IMG\_OBS\_BURST056\_0058.fits VISIR.2016-02-25T23:31:01.330  
VISIR\_IMG\_OBS\_BURST056\_0059.fits VISIR.2016-02-25T23:31:38.108  
VISIR\_IMG\_OBS\_BURST056\_0060.fits VISIR.2016-02-25T23:32:16.740  
VISIR\_IMG\_OBS\_BURST056\_0061.fits VISIR.2016-02-25T23:32:52.500  
VISIR\_IMG\_OBS\_BURST056\_0062.fits VISIR.2016-02-25T23:33:29.805  
VISIR\_IMG\_OBS\_BURST056\_0063.fits VISIR.2016-02-25T23:34:09.622  
VISIR\_IMG\_OBS\_BURST056\_0064.fits VISIR.2016-02-25T23:34:47.582  
VISIR\_IMG\_OBS\_BURST056\_0081.fits VISIR.2016-02-25T23:46:10.734  
VISIR\_IMG\_OBS\_BURST056\_0082.fits VISIR.2016-02-25T23:46:46.330  
VISIR\_IMG\_OBS\_BURST056\_0083.fits VISIR.2016-02-25T23:47:23.743  
VISIR\_IMG\_OBS\_BURST056\_0084.fits VISIR.2016-02-25T23:48:01.743  
VISIR\_IMG\_OBS\_BURST056\_0085.fits VISIR.2016-02-25T23:48:37.931  
VISIR\_IMG\_OBS\_BURST056\_0086.fits VISIR.2016-02-25T23:49:13.688  
VISIR\_IMG\_OBS\_BURST056\_0087.fits VISIR.2016-02-25T23:49:52.365  
VISIR\_IMG\_OBS\_BURST056\_0088.fits VISIR.2016-02-25T23:50:29.069

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**Template** VISIR\_img\_obs\_BurstAutoChopNod  
**Data Product** SCIENCE/OBJECT/IMAGE,BURST,CHOPNOD  
**Airmass**  
**Seeing**  
**Chopping** null/null/null/null/PERPENDICU  
**Exposure** 0.011 x 906 x 2 x 1 = 10.002563  
**Setup** IMG / 0.0453 / B10.7

Original Filename	Archive Filename
VISIR_IMG_OBS_BURST056_0009.fits	VISIR.2016-02-25T22:59:32.750
VISIR_IMG_OBS_BURST056_0010.fits	VISIR.2016-02-25T23:00:04.810
VISIR_IMG_OBS_BURST056_0011.fits	VISIR.2016-02-25T23:00:38.690
VISIR_IMG_OBS_BURST056_0012.fits	VISIR.2016-02-25T23:01:12.167
VISIR_IMG_OBS_BURST056_0013.fits	VISIR.2016-02-25T23:01:44.852
VISIR_IMG_OBS_BURST056_0014.fits	VISIR.2016-02-25T23:02:16.376
VISIR_IMG_OBS_BURST056_0015.fits	VISIR.2016-02-25T23:02:49.365
VISIR_IMG_OBS_BURST056_0016.fits	VISIR.2016-02-25T23:03:22.213
VISIR_IMG_OBS_BURST056_0065.fits	VISIR.2016-02-25T23:35:50.655
VISIR_IMG_OBS_BURST056_0066.fits	VISIR.2016-02-25T23:36:22.252
VISIR_IMG_OBS_BURST056_0067.fits	VISIR.2016-02-25T23:36:55.041
VISIR_IMG_OBS_BURST056_0068.fits	VISIR.2016-02-25T23:37:30.504
VISIR_IMG_OBS_BURST056_0069.fits	VISIR.2016-02-25T23:38:03.185
VISIR_IMG_OBS_BURST056_0070.fits	VISIR.2016-02-25T23:38:36.214
VISIR_IMG_OBS_BURST056_0071.fits	VISIR.2016-02-25T23:39:09.529
VISIR_IMG_OBS_BURST056_0072.fits	VISIR.2016-02-25T23:39:44.257
VISIR_IMG_OBS_BURST056_0089.fits	VISIR.2016-02-25T23:51:32.426
VISIR_IMG_OBS_BURST056_0090.fits	VISIR.2016-02-25T23:52:04.189
VISIR_IMG_OBS_BURST056_0091.fits	VISIR.2016-02-25T23:52:36.820
VISIR_IMG_OBS_BURST056_0092.fits	VISIR.2016-02-25T23:53:09.485
VISIR_IMG_OBS_BURST056_0093.fits	VISIR.2016-02-25T23:53:42.138
VISIR_IMG_OBS_BURST056_0094.fits	VISIR.2016-02-25T23:54:14.316
VISIR_IMG_OBS_BURST056_0095.fits	VISIR.2016-02-25T23:54:47.647
VISIR_IMG_OBS_BURST056_0096.fits	VISIR.2016-02-25T23:55:21.851

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**Template** VISIR\_img\_obs\_BurstAutoChopNod  
**Data Product** SCIENCE/OBJECT/IMAGE,BURST,CHOPNOD  
**Airmass**  
**Seeing**  
**Chopping** null/null/null/null/PERPENDICU  
**Exposure** 0.0055 x 1813 x 2 x 1 = 10.004672  
**Setup** IMG / 0.0453 / Q2

Original Filename	Archive Filename
VISIR_IMG_OBS_BURST056_0017.fits	VISIR.2016-02-25T23:05:03.041

VISIR\_IMG\_OBS\_BURST056\_0018.fits VISIR.2016-02-25T23:05:41.555  
 VISIR\_IMG\_OBS\_BURST056\_0019.fits VISIR.2016-02-25T23:06:18.564  
 VISIR\_IMG\_OBS\_BURST056\_0020.fits VISIR.2016-02-25T23:06:57.170  
 VISIR\_IMG\_OBS\_BURST056\_0021.fits VISIR.2016-02-25T23:07:33.577  
 VISIR\_IMG\_OBS\_BURST056\_0022.fits VISIR.2016-02-25T23:08:15.345  
 VISIR\_IMG\_OBS\_BURST056\_0023.fits VISIR.2016-02-25T23:08:51.818  
 VISIR\_IMG\_OBS\_BURST056\_0024.fits VISIR.2016-02-25T23:09:35.805  
 VISIR\_IMG\_OBS\_BURST056\_0049.fits VISIR.2016-02-25T23:24:51.708  
 VISIR\_IMG\_OBS\_BURST056\_0050.fits VISIR.2016-02-25T23:25:28.243  
 VISIR\_IMG\_OBS\_BURST056\_0051.fits VISIR.2016-02-25T23:26:07.538  
 VISIR\_IMG\_OBS\_BURST056\_0052.fits VISIR.2016-02-25T23:26:51.062  
 VISIR\_IMG\_OBS\_BURST056\_0053.fits VISIR.2016-02-25T23:27:27.406  
 VISIR\_IMG\_OBS\_BURST056\_0054.fits VISIR.2016-02-25T23:28:05.334  
 VISIR\_IMG\_OBS\_BURST056\_0055.fits VISIR.2016-02-25T23:28:44.404  
 VISIR\_IMG\_OBS\_BURST056\_0056.fits VISIR.2016-02-25T23:29:20.806  
 VISIR\_IMG\_OBS\_BURST056\_0073.fits VISIR.2016-02-25T23:40:42.054  
 VISIR\_IMG\_OBS\_BURST056\_0074.fits VISIR.2016-02-25T23:41:19.360  
 VISIR\_IMG\_OBS\_BURST056\_0075.fits VISIR.2016-02-25T23:41:56.983  
 VISIR\_IMG\_OBS\_BURST056\_0076.fits VISIR.2016-02-25T23:42:37.443  
 VISIR\_IMG\_OBS\_BURST056\_0077.fits VISIR.2016-02-25T23:43:15.339  
 VISIR\_IMG\_OBS\_BURST056\_0078.fits VISIR.2016-02-25T23:43:53.284  
 VISIR\_IMG\_OBS\_BURST056\_0079.fits VISIR.2016-02-25T23:44:32.119  
 VISIR\_IMG\_OBS\_BURST056\_0080.fits VISIR.2016-02-25T23:45:07.845  
 VISIR\_IMG\_OBS\_BURST056\_0097.fits VISIR.2016-02-25T23:56:18.757  
 VISIR\_IMG\_OBS\_BURST056\_0098.fits VISIR.2016-02-25T23:56:55.731  
 VISIR\_IMG\_OBS\_BURST056\_0099.fits VISIR.2016-02-25T23:57:32.508  
 VISIR\_IMG\_OBS\_BURST056\_0100.fits VISIR.2016-02-25T23:58:13.723  
 VISIR\_IMG\_OBS\_BURST056\_0101.fits VISIR.2016-02-25T23:58:53.290  
 VISIR\_IMG\_OBS\_BURST056\_0102.fits VISIR.2016-02-25T23:59:31.526  
 VISIR\_IMG\_OBS\_BURST057\_0001.fits VISIR.2016-02-26T00:00:10.892  
 VISIR\_IMG\_OBS\_BURST057\_0002.fits VISIR.2016-02-26T00:00:49.816

**Template** VISIR\_img\_obs\_BurstAutoChopNod  
**Data Product** SCIENCE/OBJECT/IMAGE,BURST,CHOPNOD  
**Airmass**  
**Seeing**  
**Chopping** null/null/null/null/PERPENDICU  
**Exposure** 0.0114 x 8 x 2 x 54 = 13.5432  
**Setup** IMG / 0.0453 / B10.7

Original Filename	Archive Filename
VISIR_IMG_OBS_BURST056_0033.fits	VISIR.2016-02-25T23:16:02.362
VISIR_IMG_OBS_BURST056_0034.fits	VISIR.2016-02-25T23:16:34.497
VISIR_IMG_OBS_BURST056_0035.fits	VISIR.2016-02-25T23:17:04.988
VISIR_IMG_OBS_BURST056_0036.fits	VISIR.2016-02-25T23:17:36.045
VISIR_IMG_OBS_BURST056_0037.fits	VISIR.2016-02-25T23:18:09.943
VISIR_IMG_OBS_BURST056_0038.fits	VISIR.2016-02-25T23:18:40.998
VISIR_IMG_OBS_BURST056_0039.fits	VISIR.2016-02-25T23:19:12.278
VISIR_IMG_OBS_BURST056_0040.fits	VISIR.2016-02-25T23:19:42.472
VISIR_IMG_OBS_BURST056_0041.fits	VISIR.2016-02-25T23:20:13.224
VISIR_IMG_OBS_BURST056_0042.fits	VISIR.2016-02-25T23:20:45.063
VISIR_IMG_OBS_BURST056_0043.fits	VISIR.2016-02-25T23:21:16.874
VISIR_IMG_OBS_BURST056_0044.fits	VISIR.2016-02-25T23:21:47.786
VISIR_IMG_OBS_BURST056_0045.fits	VISIR.2016-02-25T23:22:19.294
VISIR_IMG_OBS_BURST056_0046.fits	VISIR.2016-02-25T23:22:50.202
VISIR_IMG_OBS_BURST056_0047.fits	VISIR.2016-02-25T23:23:22.362
VISIR_IMG_OBS_BURST056_0048.fits	VISIR.2016-02-25T23:23:55.448

OB 1356655 | 00:02:35 > 00:06:34 | 00:03:59 | Mode: Commissioning | Loss: No Loss | Status X > C Grade A

**Instrument** VISIR  
**Name** EmptySkyBackground\_night3  
**Target** Empty Sky  
**PI** Florian Kerber  
**Run** 60.A-9621(A)  
**Container** -  
**Public Comments** Observation successfully completed.  
 26 Feb 07:31 - Paranal Observatory

**Files produced and additional information**

No files produced

**OB 200352025** | 00:07:50 > 00:30:56 | 00:23:06 | Mode: Commissioning | Loss: No Loss | Status X > M Grade X

**Instrument** VISIR  
**Name** STD\_ima\_HD039425\_23.6Jy  
**Target** HD039425  
**PI** Siebenmorgen  
**Run** 60.A-9234(A)  
**Container** -  
**Public Comments** Sensitivity photometric in all N-band filters and thick in all Q-band filters. Image quality OK  
26 Feb 07:30 - Paranal Observatory

**Files produced and additional information**

**OBS.ID** 200352025  
**OBS.START** 2016-02-26T00:07:50

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**Template** VISIR\_img\_cal\_AutoChopNod  
**Data Product** CALIB/STD/IMAGE,CHOPNOD  
**Airmass** 1.019  
**Seeing** 0.98  
**Chopping** T/4.0/0.0/13.0/PERPENDICU  
**Exposure** 0.025 x 4 x 2 x 150 = 37.5  
**Setup** IMG / 0.0453 / PAH1

**Original Filename**                      **Archive Filename**  
VISIR\_IMG\_CAL057\_0001.fits    VISIR.2016-02-26T00:14:25.042  
VISIR\_IMG\_CAL057\_0002.fits    VISIR.2016-02-26T00:15:11.890

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**Template** VISIR\_img\_cal\_AutoChopNod  
**Data Product** CALIB/STD/IMAGE,CHOPNOD  
**Airmass** 1.019  
**Seeing** 0.98  
**Chopping** T/4.0/0.0/13.0/PERPENDICU  
**Exposure** 0.0125 x 7 x 2 x 171 = 42.75  
**Setup** IMG / 0.0453 / J8.9

**Original Filename**                      **Archive Filename**  
VISIR\_IMG\_CAL057\_0003.fits    VISIR.2016-02-26T00:16:50.784  
VISIR\_IMG\_CAL057\_0004.fits    VISIR.2016-02-26T00:17:42.866

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**Template** VISIR\_img\_cal\_AutoChopNod  
**Data Product** CALIB/STD/IMAGE,CHOPNOD  
**Airmass** 1.019  
**Seeing** 0.98  
**Chopping** T/4.00641/0.0/13.0/PERPENDICU  
**Exposure** 0.0208 x 4 x 2 x 180 = 44.928  
**Setup** IMG / 0.0453 / PAH2\_2

**Original Filename**                      **Archive Filename**  
VISIR\_IMG\_CAL057\_0005.fits    VISIR.2016-02-26T00:19:23.301  
VISIR\_IMG\_CAL057\_0006.fits    VISIR.2016-02-26T00:20:17.927

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**Template** VISIR\_img\_cal\_AutoChopNod  
**Data Product** CALIB/STD/IMAGE,CHOPNOD  
**Airmass** 1.019  
**Seeing** 0.98  
**Chopping** T/2.997601/0.0/13.0/PERPENDICU  
**Exposure** 0.0278 x 5 x 2 x 216 = 72.0576  
**Setup** IMG / 0.0453 / NEII\_2

**Original Filename**                      **Archive Filename**  
VISIR\_IMG\_CAL057\_0007.fits    VISIR.2016-02-26T00:21:55.466  
VISIR\_IMG\_CAL057\_0008.fits    VISIR.2016-02-26T00:23:17.881

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**Template** VISIR\_img\_cal\_AutoChopNod  
**Data Product** CALIB/STD/IMAGE,CHOPNOD  
**Airmass** 1.019  
**Seeing** 0.98  
**Chopping** T/4.025764/0.0/13.0/PERPENDICU

**Exposure** 0.0054 x 18 x 2 x 308 = 76.5072

**Setup** IMG / 0.0453 / Q1

Original Filename	Archive Filename
VISIR_IMG_CAL057_0009.fits	VISIR.2016-02-26T00:25:18.861
VISIR_IMG_CAL057_0010.fits	VISIR.2016-02-26T00:26:47.844
VISIR_IMG_CAL057_0011.fits	VISIR.2016-02-26T00:28:06.671
VISIR_IMG_CAL057_0012.fits	VISIR.2016-02-26T00:29:31.856

**OB 200352025** | 00:31:11 > 00:51:52 | 00:20:41 | Mode: Commissioning | Loss: No Loss | Status X > M

Grade X

**Instrument** VISIR  
**Name** STD\_ima\_HD039425\_23.6Jy  
**Target** HD039425  
**PI** Siebenmorgen  
**Run** 60.A-9234(A)  
**Container** -

**Public Comments**

**Files produced and additional information**

**OBS.ID** 200352025

**OBS.START** 2016-02-26T00:31:11

**Template** VISIR\_img\_cal\_AutoChopNod  
**Data Product** CALIB/STD/IMAGE,CHOPNOD  
**Airmass** 1.022  
**Seeing** 0.85  
**Chopping** T/4.0/0.0/13.0/PERPENDICU  
**Exposure** 0.025 x 4 x 2 x 150 = 37.5  
**Setup** IMG / 0.0453 / PAH1

Original Filename	Archive Filename
VISIR_IMG_CAL057_0013.fits	VISIR.2016-02-26T00:31:48.939
VISIR_IMG_CAL057_0014.fits	VISIR.2016-02-26T00:32:44.863

**Template** VISIR\_img\_cal\_AutoChopNod  
**Data Product** CALIB/STD/IMAGE,CHOPNOD  
**Airmass** 1.022  
**Seeing** 0.85  
**Chopping** T/3.004807/0.0/13.0/PERPENDICU  
**Exposure** 0.0208 x 6 x 2 x 120 = 39.936  
**Setup** IMG / 0.0453 / M-BAND

Original Filename	Archive Filename
VISIR_IMG_CAL057_0015.fits	VISIR.2016-02-26T00:34:47.192
VISIR_IMG_CAL057_0016.fits	VISIR.2016-02-26T00:35:37.835

**Template** VISIR\_img\_cal\_AutoChopNod  
**Data Product** CALIB/STD/IMAGE,CHOPNOD  
**Airmass** 1.022  
**Seeing** 0.85  
**Chopping** T/1.00321/0.0/13.0/PERPENDICU  
**Exposure** 0.0089 x 53 x 2 x 31 = 30.9008  
**Setup** IMG / 0.0453 / 12\_4\_AGP

Original Filename	Archive Filename
VISIR_IMG_CAL057_0017.fits	VISIR.2016-02-26T00:37:18.664
VISIR_IMG_CAL057_0018.fits	VISIR.2016-02-26T00:38:01.846

**Template** VISIR\_img\_cal\_AutoChopNod  
**Data Product** CALIB/STD/IMAGE,CHOPNOD  
**Airmass** 1.022  
**Seeing** 0.85  
**Chopping** T/4.025764/0.0/13.0/PERPENDICU  
**Exposure** 0.0054 x 18 x 2 x 308 = 76.5072  
**Setup** IMG / 0.0453 / Q2

Original Filename	Archive Filename
VISIR_IMG_CAL057_0019.fits	VISIR.2016-02-26T00:39:30.884
VISIR_IMG_CAL057_0020.fits	VISIR.2016-02-26T00:40:56.899
VISIR_IMG_CAL057_0021.fits	VISIR.2016-02-26T00:42:15.768
VISIR_IMG_CAL057_0022.fits	VISIR.2016-02-26T00:43:40.894

**Template** VISIR\_img\_cal\_AutoChopNod  
**Data Product** CALIB/STD/IMAGE,CHOPNOD

**Airmass** 1.022  
**Seeing** 0.85  
**Chopping** T/3.98724/0.0/13.0/PERPENDICU  
**Exposure** 0.0114 x 8 x 2 x 329 = 82.5132  
**Setup** IMG / 0.0453 / Q3

Original Filename	Archive Filename
VISIR_IMG_CAL057_0023.fits	VISIR.2016-02-26T00:45:45.458
VISIR_IMG_CAL057_0024.fits	VISIR.2016-02-26T00:47:20.881
VISIR_IMG_CAL057_0025.fits	VISIR.2016-02-26T00:48:45.821
VISIR_IMG_CAL057_0026.fits	VISIR.2016-02-26T00:50:21.878

**OB 1363782** | 00:52:26 > 01:14:49 | 00:22:23 | Mode: Commissioning | Loss: No Loss | Status X > M

Grade X

**Instrument** VISIR  
**Name** CAL\_HD35536\_N  
**Target** HD35536  
**PI** Olivier Absil  
**Run** 60.A-9622(A)  
**Container** Concatenation 1363781  
**Public Comments** Data recorded accidentally with 1Hz chopping frequency  
26 Feb 07:29 - Paranal Observatory

#### Files produced and additional information

**OBS.ID** 1363782  
**OBS.START** 2016-02-26T00:52:26

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**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.078  
**Seeing** 1.43  
**Chopping** T/4.0/0.0/8.0/PARALLEL  
**Exposure** 0.025 x 4 x 2 x 125 = 31.25  
**Setup** IMG / 0.0453 / PAH1

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0001.fits	VISIR.2016-02-26T00:56:20.647
VISIR_IMG_ACQ057_0002.fits	VISIR.2016-02-26T00:57:03.845

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**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.078  
**Seeing** 1.43  
**Chopping** T/1.00321/0.0/8.0/PARALLEL  
**Exposure** 0.0089 x 53 x 2 x 26 = 25.9168  
**Setup** IMG / 0.0453 / 12\_3\_AGP

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0003.fits	VISIR.2016-02-26T00:58:46.818
VISIR_IMG_ACQ057_0004.fits	VISIR.2016-02-26T00:59:22.917

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**Template** VISIR\_img\_cal\_CoroChopNod  
**Data Product** CALIB/STD/CORONOGRAPHY,CHOPNOD  
**Airmass** 1.078  
**Seeing** 1.43  
**Chopping** T/1.00321/0.0/8.0/PARALLEL  
**Exposure** 0.0089 x 53 x 2 x 26 = 25.9168  
**Setup** IMG / 0.0453 / 12\_3\_AGP

Original Filename	Archive Filename
VISIR_IMG_CAL057_0027.fits	VISIR.2016-02-26T01:01:25.418
VISIR_IMG_CAL057_0028.fits	VISIR.2016-02-26T01:02:02.831
VISIR_IMG_CAL057_0029.fits	VISIR.2016-02-26T01:02:32.553
VISIR_IMG_CAL057_0030.fits	VISIR.2016-02-26T01:03:09.858
VISIR_IMG_CAL057_0031.fits	VISIR.2016-02-26T01:03:40.039
VISIR_IMG_CAL057_0032.fits	VISIR.2016-02-26T01:04:17.883
VISIR_IMG_CAL057_0033.fits	VISIR.2016-02-26T01:04:46.669
VISIR_IMG_CAL057_0034.fits	VISIR.2016-02-26T01:05:23.834
VISIR_IMG_CAL057_0035.fits	VISIR.2016-02-26T01:05:52.993
VISIR_IMG_CAL057_0036.fits	VISIR.2016-02-26T01:06:31.836
VISIR_IMG_CAL057_0037.fits	VISIR.2016-02-26T01:07:01.611

VISIR\_IMG\_CAL057\_0038.fits VISIR.2016-02-26T01:07:37.845  
 VISIR\_IMG\_CAL057\_0039.fits VISIR.2016-02-26T01:08:07.075  
 VISIR\_IMG\_CAL057\_0040.fits VISIR.2016-02-26T01:08:44.854  
 VISIR\_IMG\_CAL057\_0041.fits VISIR.2016-02-26T01:09:15.024  
 VISIR\_IMG\_CAL057\_0042.fits VISIR.2016-02-26T01:09:52.847  
 VISIR\_IMG\_CAL057\_0043.fits VISIR.2016-02-26T01:10:23.055  
 VISIR\_IMG\_CAL057\_0044.fits VISIR.2016-02-26T01:10:59.869  
 VISIR\_IMG\_CAL057\_0045.fits VISIR.2016-02-26T01:11:30.002  
 VISIR\_IMG\_CAL057\_0046.fits VISIR.2016-02-26T01:12:07.845  
 VISIR\_IMG\_CAL057\_0047.fits VISIR.2016-02-26T01:12:36.610  
 VISIR\_IMG\_CAL057\_0048.fits VISIR.2016-02-26T01:13:12.840  
 VISIR\_IMG\_CAL057\_0049.fits VISIR.2016-02-26T01:13:42.049  
 VISIR\_IMG\_CAL057\_0050.fits VISIR.2016-02-26T01:14:19.828

**OB 1363785** | 01:15:15 > 02:12:12 | 00:56:57 | Mode: Commissioning | Loss: No Loss | Status A

Grade \_

**Instrument** VISIR  
**Name** SCI\_zetlep\_N  
**Target** zet\_lep  
**PI** Olivier Absil  
**Run** 60.A-9622(A)  
**Container** Concatenation 1363781  
**Public Comments** Data recorded accidentally with 1Hz chopping frequency and thus aborted after two thirds. The data looks good despite and should be useful.  
 We repeat the whole concatenation with 4Hz anyway.  
 26 Feb 07:29 - Paranal Observatory

**Files produced and additional information**

**OBS.ID** 1363785  
**OBS.START** 2016-02-26T01:15:15  
**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.06  
**Seeing** 0.9  
**Chopping** T/4.0/0.0/8.0/PARALLEL  
**Exposure** 0.025 x 4 x 2 x 125 = 31.25  
**Setup** IMG / 0.0453 / PAH1

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0005.fits	VISIR.2016-02-26T01:19:03.710
VISIR_IMG_ACQ057_0006.fits	VISIR.2016-02-26T01:19:44.839

**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.06  
**Seeing** 0.9  
**Chopping** T/1.00321/0.0/8.0/PARALLEL  
**Exposure** 0.0089 x 53 x 2 x 26 = 25.9168  
**Setup** IMG / 0.0453 / 12\_3\_AGP

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0007.fits	VISIR.2016-02-26T01:21:45.716
VISIR_IMG_ACQ057_0008.fits	VISIR.2016-02-26T01:22:22.877

**Template** VISIR\_img\_obs\_CoroChopNod  
**Data Product** SCIENCE/OBJECT/CORONOGRAPHY,CHOPNOD  
**Airmass** 1.06  
**Seeing** 0.9  
**Chopping** T/1.00321/0.0/8.0/PARALLEL  
**Exposure** 0.0089 x 53 x 2 x 26 = 25.9168  
**Setup** IMG / 0.0453 / 12\_3\_AGP

Original Filename	Archive Filename
VISIR_IMG_OBS057_0001.fits	VISIR.2016-02-26T01:23:44.661
VISIR_IMG_OBS057_0002.fits	VISIR.2016-02-26T01:24:22.858
VISIR_IMG_OBS057_0003.fits	VISIR.2016-02-26T01:24:52.159
VISIR_IMG_OBS057_0004.fits	VISIR.2016-02-26T01:25:29.832
VISIR_IMG_OBS057_0005.fits	VISIR.2016-02-26T01:25:59.039
VISIR_IMG_OBS057_0006.fits	VISIR.2016-02-26T01:26:38.851
VISIR_IMG_OBS057_0007.fits	VISIR.2016-02-26T01:27:08.649
VISIR_IMG_OBS057_0008.fits	VISIR.2016-02-26T01:27:45.843
VISIR_IMG_OBS057_0009.fits	VISIR.2016-02-26T01:28:16.050



VISIR_IMG_OBS057_0010.fits	VISIR.2016-02-26T01:28:54.838
VISIR_IMG_OBS057_0011.fits	VISIR.2016-02-26T01:29:23.594
VISIR_IMG_OBS057_0012.fits	VISIR.2016-02-26T01:30:00.881
VISIR_IMG_OBS057_0013.fits	VISIR.2016-02-26T01:30:31.052
VISIR_IMG_OBS057_0014.fits	VISIR.2016-02-26T01:31:07.847
VISIR_IMG_OBS057_0015.fits	VISIR.2016-02-26T01:31:36.884
VISIR_IMG_OBS057_0016.fits	VISIR.2016-02-26T01:32:13.854
VISIR_IMG_OBS057_0017.fits	VISIR.2016-02-26T01:32:43.033
VISIR_IMG_OBS057_0018.fits	VISIR.2016-02-26T01:33:20.838
VISIR_IMG_OBS057_0019.fits	VISIR.2016-02-26T01:33:50.054
VISIR_IMG_OBS057_0020.fits	VISIR.2016-02-26T01:34:27.893
VISIR_IMG_OBS057_0021.fits	VISIR.2016-02-26T01:34:57.620
VISIR_IMG_OBS057_0022.fits	VISIR.2016-02-26T01:35:33.908
VISIR_IMG_OBS057_0023.fits	VISIR.2016-02-26T01:36:04.076
VISIR_IMG_OBS057_0024.fits	VISIR.2016-02-26T01:36:39.872
VISIR_IMG_OBS057_0025.fits	VISIR.2016-02-26T01:37:09.686
VISIR_IMG_OBS057_0026.fits	VISIR.2016-02-26T01:37:46.890
VISIR_IMG_OBS057_0027.fits	VISIR.2016-02-26T01:38:17.134
VISIR_IMG_OBS057_0028.fits	VISIR.2016-02-26T01:38:52.917
VISIR_IMG_OBS057_0029.fits	VISIR.2016-02-26T01:39:23.032
VISIR_IMG_OBS057_0030.fits	VISIR.2016-02-26T01:39:59.882
VISIR_IMG_OBS057_0031.fits	VISIR.2016-02-26T01:40:30.113
VISIR_IMG_OBS057_0032.fits	VISIR.2016-02-26T01:41:07.900
VISIR_IMG_OBS057_0033.fits	VISIR.2016-02-26T01:41:37.017
VISIR_IMG_OBS057_0034.fits	VISIR.2016-02-26T01:42:14.876
VISIR_IMG_OBS057_0035.fits	VISIR.2016-02-26T01:42:44.615
VISIR_IMG_OBS057_0036.fits	VISIR.2016-02-26T01:43:22.835
VISIR_IMG_OBS057_0037.fits	VISIR.2016-02-26T01:43:51.986
VISIR_IMG_OBS057_0038.fits	VISIR.2016-02-26T01:44:28.868
VISIR_IMG_OBS057_0039.fits	VISIR.2016-02-26T01:44:58.637
VISIR_IMG_OBS057_0040.fits	VISIR.2016-02-26T01:45:36.863
VISIR_IMG_OBS057_0041.fits	VISIR.2016-02-26T01:46:07.168
VISIR_IMG_OBS057_0042.fits	VISIR.2016-02-26T01:46:44.882
VISIR_IMG_OBS057_0043.fits	VISIR.2016-02-26T01:47:14.918
VISIR_IMG_OBS057_0044.fits	VISIR.2016-02-26T01:47:52.850
VISIR_IMG_OBS057_0045.fits	VISIR.2016-02-26T01:48:23.061
VISIR_IMG_OBS057_0046.fits	VISIR.2016-02-26T01:49:00.862
VISIR_IMG_OBS057_0047.fits	VISIR.2016-02-26T01:49:30.043
VISIR_IMG_OBS057_0048.fits	VISIR.2016-02-26T01:50:07.822
VISIR_IMG_OBS057_0049.fits	VISIR.2016-02-26T01:50:37.632
VISIR_IMG_OBS057_0050.fits	VISIR.2016-02-26T01:51:13.864
VISIR_IMG_OBS057_0051.fits	VISIR.2016-02-26T01:51:43.055
VISIR_IMG_OBS057_0052.fits	VISIR.2016-02-26T01:52:19.837
VISIR_IMG_OBS057_0053.fits	VISIR.2016-02-26T01:52:49.647
VISIR_IMG_OBS057_0054.fits	VISIR.2016-02-26T01:53:33.865
VISIR_IMG_OBS057_0055.fits	VISIR.2016-02-26T01:54:04.098
VISIR_IMG_OBS057_0056.fits	VISIR.2016-02-26T01:54:39.897
VISIR_IMG_OBS057_0057.fits	VISIR.2016-02-26T01:55:09.964
VISIR_IMG_OBS057_0058.fits	VISIR.2016-02-26T01:55:46.845
VISIR_IMG_OBS057_0059.fits	VISIR.2016-02-26T01:56:17.156
VISIR_IMG_OBS057_0060.fits	VISIR.2016-02-26T01:56:53.854
VISIR_IMG_OBS057_0061.fits	VISIR.2016-02-26T01:57:23.004
VISIR_IMG_OBS057_0062.fits	VISIR.2016-02-26T01:58:01.838
VISIR_IMG_OBS057_0063.fits	VISIR.2016-02-26T01:58:31.544
VISIR_IMG_OBS057_0064.fits	VISIR.2016-02-26T01:59:08.847
VISIR_IMG_OBS057_0065.fits	VISIR.2016-02-26T01:59:38.992
VISIR_IMG_OBS057_0066.fits	VISIR.2016-02-26T02:00:15.825
VISIR_IMG_OBS057_0067.fits	VISIR.2016-02-26T02:00:44.543
VISIR_IMG_OBS057_0068.fits	VISIR.2016-02-26T02:01:24.839
VISIR_IMG_OBS057_0069.fits	VISIR.2016-02-26T02:01:55.014
VISIR_IMG_OBS057_0070.fits	VISIR.2016-02-26T02:02:31.866
VISIR_IMG_OBS057_0071.fits	VISIR.2016-02-26T02:03:00.883
VISIR_IMG_OBS057_0072.fits	VISIR.2016-02-26T02:03:37.875
VISIR_IMG_OBS057_0073.fits	VISIR.2016-02-26T02:04:07.030
VISIR_IMG_OBS057_0074.fits	VISIR.2016-02-26T02:04:47.872
VISIR_IMG_OBS057_0075.fits	VISIR.2016-02-26T02:05:16.933
VISIR_IMG_OBS057_0076.fits	VISIR.2016-02-26T02:05:52.845

VISIR\_IMG\_OBS057\_0077.fits VISIR.2016-02-26T02:06:22.589  
 VISIR\_IMG\_OBS057\_0078.fits VISIR.2016-02-26T02:07:00.834  
 VISIR\_IMG\_OBS057\_0079.fits VISIR.2016-02-26T02:07:31.040  
 VISIR\_IMG\_OBS057\_0080.fits VISIR.2016-02-26T02:08:08.874  
 VISIR\_IMG\_OBS057\_0081.fits VISIR.2016-02-26T02:08:38.643  
 VISIR\_IMG\_OBS057\_0082.fits VISIR.2016-02-26T02:09:15.891  
 VISIR\_IMG\_OBS057\_0083.fits VISIR.2016-02-26T02:09:46.261  
 VISIR\_IMG\_OBS057\_0084.fits VISIR.2016-02-26T02:10:23.861  
 VISIR\_IMG\_OBS057\_0085.fits VISIR.2016-02-26T02:10:52.686  
 VISIR\_IMG\_OBS057\_0086.fits VISIR.2016-02-26T02:11:31.836

**OB 1363782** | **02:12:57** > **02:41:42** | 00:28:45 | Mode: Commissioning | Loss: No Loss | Status X > C Grade A

**Instrument** VISIR  
**Name** CAL\_HD35536\_N  
**Target** HD35536  
**PI** Olivier Absil  
**Run** 60.A-9622(A)  
**Container** Concatenation 1363781  
**Public Comments** taken with 4Hz chopping frequency  
 26 Feb 07:29 - Paranal Observatory  
 VISIR SV OB re-classification  
 26 Feb 10:49

**Files produced and additional information**

**OBS.ID** 1363782  
**OBS.START** 2016-02-26T02:12:57  
**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.272  
**Seeing** 1.25  
**Chopping** T/4.0/0.0/8.0/PARALLEL  
**Exposure** 0.025 x 4 x 2 x 125 = 31.25  
**Setup** IMG / 0.0453 / PAH1

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0009.fits	VISIR.2016-02-26T02:15:22.652
VISIR_IMG_ACQ057_0010.fits	VISIR.2016-02-26T02:16:03.867

**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.272  
**Seeing** 1.25  
**Chopping** T/4.012841/0.0/8.0/PARALLEL  
**Exposure** 0.0089 x 11 x 2 x 128 = 31.8976  
**Setup** IMG / 0.0453 / 12\_3\_AGP

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0011.fits	VISIR.2016-02-26T02:17:42.888
VISIR_IMG_ACQ057_0012.fits	VISIR.2016-02-26T02:18:26.924
VISIR_IMG_ACQ057_0013.fits	VISIR.2016-02-26T02:19:34.858
VISIR_IMG_ACQ057_0014.fits	VISIR.2016-02-26T02:20:16.887
VISIR_IMG_ACQ057_0015.fits	VISIR.2016-02-26T02:21:25.855
VISIR_IMG_ACQ057_0016.fits	VISIR.2016-02-26T02:22:07.887

**Template** VISIR\_img\_cal\_CoroChopNod  
**Data Product** CALIB/STD/CORONOGRAPHY,CHOPNOD  
**Airmass** 1.272  
**Seeing** 1.25  
**Chopping** T/4.012841/0.0/8.0/PARALLEL  
**Exposure** 0.0089 x 11 x 2 x 127 = 31.6484  
**Setup** IMG / 0.0453 / 12\_3\_AGP

Original Filename	Archive Filename
VISIR_IMG_CAL057_0051.fits	VISIR.2016-02-26T02:23:28.925
VISIR_IMG_CAL057_0052.fits	VISIR.2016-02-26T02:24:17.887
VISIR_IMG_CAL057_0053.fits	VISIR.2016-02-26T02:24:59.194
VISIR_IMG_CAL057_0054.fits	VISIR.2016-02-26T02:25:48.905
VISIR_IMG_CAL057_0055.fits	VISIR.2016-02-26T02:26:30.406
VISIR_IMG_CAL057_0056.fits	VISIR.2016-02-26T02:27:19.879
VISIR_IMG_CAL057_0057.fits	VISIR.2016-02-26T02:28:01.263

VISIR\_IMG\_CAL057\_0058.fits VISIR.2016-02-26T02:28:52.905  
 VISIR\_IMG\_CAL057\_0059.fits VISIR.2016-02-26T02:29:34.524  
 VISIR\_IMG\_CAL057\_0060.fits VISIR.2016-02-26T02:30:22.889  
 VISIR\_IMG\_CAL057\_0061.fits VISIR.2016-02-26T02:31:04.589  
 VISIR\_IMG\_CAL057\_0062.fits VISIR.2016-02-26T02:31:53.863  
 VISIR\_IMG\_CAL057\_0063.fits VISIR.2016-02-26T02:32:34.541  
 VISIR\_IMG\_CAL057\_0064.fits VISIR.2016-02-26T02:33:21.851  
 VISIR\_IMG\_CAL057\_0065.fits VISIR.2016-02-26T02:34:02.725  
 VISIR\_IMG\_CAL057\_0066.fits VISIR.2016-02-26T02:34:53.835  
 VISIR\_IMG\_CAL057\_0067.fits VISIR.2016-02-26T02:35:35.231  
 VISIR\_IMG\_CAL057\_0068.fits VISIR.2016-02-26T02:36:23.881  
 VISIR\_IMG\_CAL057\_0069.fits VISIR.2016-02-26T02:37:05.491  
 VISIR\_IMG\_CAL057\_0070.fits VISIR.2016-02-26T02:37:56.851  
 VISIR\_IMG\_CAL057\_0071.fits VISIR.2016-02-26T02:38:38.670  
 VISIR\_IMG\_CAL057\_0072.fits VISIR.2016-02-26T02:39:27.862  
 VISIR\_IMG\_CAL057\_0073.fits VISIR.2016-02-26T02:40:08.389  
 VISIR\_IMG\_CAL057\_0074.fits VISIR.2016-02-26T02:41:00.855

OB 1363785 | 02:41:49 > 03:56:04 | 01:14:15 | Mode: Commissioning | Loss: No Loss | Status A > C

Grade A

**Instrument** VISIR  
**Name** SCI\_zetlep\_N  
**Target** zet\_lep  
**PI** Olivier Absil  
**Run** 60.A-9622(A)  
**Container** Concatenation 1363781  
**Public Comments** OB aborted after 84 of 100 exposures because the target went above airmass of 1.7. Data taken with 4 Hz chopping frequency  
 26 Feb 07:28 - Paranal Observatory

**Files produced and additional information**

**OBS.ID** 1363785  
**OBS.START** 2016-02-26T02:41:49  
**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.275  
**Seeing** 0.93  
**Chopping** T/4.0/0.0/8.0/PARALLEL  
**Exposure** 0.025 x 4 x 2 x 125 = 31.25  
**Setup** IMG / 0.0453 / PAH1

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0017.fits	VISIR.2016-02-26T02:46:15.649
VISIR_IMG_ACQ057_0018.fits	VISIR.2016-02-26T02:46:58.879

**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.275  
**Seeing** 0.93  
**Chopping** T/4.012841/0.0/8.0/PARALLEL  
**Exposure** 0.0089 x 11 x 2 x 128 = 31.8976  
**Setup** IMG / 0.0453 / 12\_3\_AGP

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0019.fits	VISIR.2016-02-26T02:50:11.557
VISIR_IMG_ACQ057_0020.fits	VISIR.2016-02-26T02:50:56.911

**Template** VISIR\_img\_obs\_CoroChopNod  
**Data Product** SCIENCE/OBJECT/CORONOGRAPHY,CHOPNOD  
**Airmass** 1.275  
**Seeing** 0.93  
**Chopping** T/4.012841/0.0/8.0/PARALLEL  
**Exposure** 0.0089 x 11 x 2 x 127 = 31.6484  
**Setup** IMG / 0.0453 / 12\_3\_AGP

Original Filename	Archive Filename
VISIR_IMG_OBS057_0087.fits	VISIR.2016-02-26T02:52:21.327
VISIR_IMG_OBS057_0088.fits	VISIR.2016-02-26T02:53:09.835
VISIR_IMG_OBS057_0089.fits	VISIR.2016-02-26T02:53:50.356
VISIR_IMG_OBS057_0090.fits	VISIR.2016-02-26T02:54:49.891
VISIR_IMG_OBS057_0091.fits	VISIR.2016-02-26T02:55:31.340

VISIR\_IMG\_OBS057\_0092.fits VISIR.2016-02-26T02:56:20.898  
VISIR\_IMG\_OBS057\_0093.fits VISIR.2016-02-26T02:57:02.275  
VISIR\_IMG\_OBS057\_0094.fits VISIR.2016-02-26T02:57:53.852  
VISIR\_IMG\_OBS057\_0095.fits VISIR.2016-02-26T02:58:35.327  
VISIR\_IMG\_OBS057\_0096.fits VISIR.2016-02-26T02:59:26.882  
VISIR\_IMG\_OBS057\_0097.fits VISIR.2016-02-26T03:00:07.553  
VISIR\_IMG\_OBS057\_0098.fits VISIR.2016-02-26T03:00:58.867  
VISIR\_IMG\_OBS057\_0099.fits VISIR.2016-02-26T03:01:40.474  
VISIR\_IMG\_OBS057\_0100.fits VISIR.2016-02-26T03:02:29.869  
VISIR\_IMG\_OBS057\_0101.fits VISIR.2016-02-26T03:03:10.468  
VISIR\_IMG\_OBS057\_0102.fits VISIR.2016-02-26T03:04:01.911  
VISIR\_IMG\_OBS057\_0103.fits VISIR.2016-02-26T03:04:43.567  
VISIR\_IMG\_OBS057\_0104.fits VISIR.2016-02-26T03:05:34.899  
VISIR\_IMG\_OBS057\_0105.fits VISIR.2016-02-26T03:06:16.527  
VISIR\_IMG\_OBS057\_0106.fits VISIR.2016-02-26T03:07:05.874  
VISIR\_IMG\_OBS057\_0107.fits VISIR.2016-02-26T03:07:47.248  
VISIR\_IMG\_OBS057\_0108.fits VISIR.2016-02-26T03:08:36.865  
VISIR\_IMG\_OBS057\_0109.fits VISIR.2016-02-26T03:09:17.354  
VISIR\_IMG\_OBS057\_0110.fits VISIR.2016-02-26T03:10:09.885  
VISIR\_IMG\_OBS057\_0111.fits VISIR.2016-02-26T03:10:51.300  
VISIR\_IMG\_OBS057\_0112.fits VISIR.2016-02-26T03:11:41.890  
VISIR\_IMG\_OBS057\_0113.fits VISIR.2016-02-26T03:12:22.575  
VISIR\_IMG\_OBS057\_0114.fits VISIR.2016-02-26T03:13:13.879  
VISIR\_IMG\_OBS057\_0115.fits VISIR.2016-02-26T03:13:55.384  
VISIR\_IMG\_OBS057\_0116.fits VISIR.2016-02-26T03:14:47.928  
VISIR\_IMG\_OBS057\_0117.fits VISIR.2016-02-26T03:15:29.394  
VISIR\_IMG\_OBS057\_0118.fits VISIR.2016-02-26T03:16:18.864  
VISIR\_IMG\_OBS057\_0119.fits VISIR.2016-02-26T03:17:00.436  
VISIR\_IMG\_OBS057\_0120.fits VISIR.2016-02-26T03:17:50.843  
VISIR\_IMG\_OBS057\_0121.fits VISIR.2016-02-26T03:18:32.467  
VISIR\_IMG\_OBS057\_0122.fits VISIR.2016-02-26T03:19:21.886  
VISIR\_IMG\_OBS057\_0123.fits VISIR.2016-02-26T03:20:02.431  
VISIR\_IMG\_OBS057\_0124.fits VISIR.2016-02-26T03:20:52.889  
VISIR\_IMG\_OBS057\_0125.fits VISIR.2016-02-26T03:21:34.382  
VISIR\_IMG\_OBS057\_0126.fits VISIR.2016-02-26T03:22:23.826  
VISIR\_IMG\_OBS057\_0127.fits VISIR.2016-02-26T03:23:04.433  
VISIR\_IMG\_OBS057\_0128.fits VISIR.2016-02-26T03:23:52.859  
VISIR\_IMG\_OBS057\_0129.fits VISIR.2016-02-26T03:24:33.461  
VISIR\_IMG\_OBS057\_0130.fits VISIR.2016-02-26T03:25:21.828  
VISIR\_IMG\_OBS057\_0131.fits VISIR.2016-02-26T03:26:03.299  
VISIR\_IMG\_OBS057\_0132.fits VISIR.2016-02-26T03:26:52.853  
VISIR\_IMG\_OBS057\_0133.fits VISIR.2016-02-26T03:27:34.939  
VISIR\_IMG\_OBS057\_0134.fits VISIR.2016-02-26T03:28:23.839  
VISIR\_IMG\_OBS057\_0135.fits VISIR.2016-02-26T03:29:05.573  
VISIR\_IMG\_OBS057\_0136.fits VISIR.2016-02-26T03:29:54.856  
VISIR\_IMG\_OBS057\_0137.fits VISIR.2016-02-26T03:30:35.952  
VISIR\_IMG\_OBS057\_0138.fits VISIR.2016-02-26T03:31:25.858  
VISIR\_IMG\_OBS057\_0139.fits VISIR.2016-02-26T03:32:07.553  
VISIR\_IMG\_OBS057\_0140.fits VISIR.2016-02-26T03:32:55.834  
VISIR\_IMG\_OBS057\_0141.fits VISIR.2016-02-26T03:33:37.462  
VISIR\_IMG\_OBS057\_0142.fits VISIR.2016-02-26T03:34:26.871  
VISIR\_IMG\_OBS057\_0143.fits VISIR.2016-02-26T03:35:08.347  
VISIR\_IMG\_OBS057\_0144.fits VISIR.2016-02-26T03:35:55.832  
VISIR\_IMG\_OBS057\_0145.fits VISIR.2016-02-26T03:36:36.183  
VISIR\_IMG\_OBS057\_0146.fits VISIR.2016-02-26T03:37:24.849  
VISIR\_IMG\_OBS057\_0147.fits VISIR.2016-02-26T03:38:05.218  
VISIR\_IMG\_OBS057\_0148.fits VISIR.2016-02-26T03:38:54.878  
VISIR\_IMG\_OBS057\_0149.fits VISIR.2016-02-26T03:39:36.303  
VISIR\_IMG\_OBS057\_0150.fits VISIR.2016-02-26T03:40:25.844  
VISIR\_IMG\_OBS057\_0151.fits VISIR.2016-02-26T03:41:07.211  
VISIR\_IMG\_OBS057\_0152.fits VISIR.2016-02-26T03:41:54.853  
VISIR\_IMG\_OBS057\_0153.fits VISIR.2016-02-26T03:42:35.356  
VISIR\_IMG\_OBS057\_0154.fits VISIR.2016-02-26T03:43:23.864  
VISIR\_IMG\_OBS057\_0155.fits VISIR.2016-02-26T03:44:05.472  
VISIR\_IMG\_OBS057\_0156.fits VISIR.2016-02-26T03:44:54.845  
VISIR\_IMG\_OBS057\_0157.fits VISIR.2016-02-26T03:45:36.367  
VISIR\_IMG\_OBS057\_0158.fits VISIR.2016-02-26T03:46:24.834

VISIR\_IMG\_OBS057\_0159.fits VISIR.2016-02-26T03:47:05.444  
 VISIR\_IMG\_OBS057\_0160.fits VISIR.2016-02-26T03:47:53.848  
 VISIR\_IMG\_OBS057\_0161.fits VISIR.2016-02-26T03:48:35.356  
 VISIR\_IMG\_OBS057\_0162.fits VISIR.2016-02-26T03:49:23.848  
 VISIR\_IMG\_OBS057\_0163.fits VISIR.2016-02-26T03:50:05.515  
 VISIR\_IMG\_OBS057\_0164.fits VISIR.2016-02-26T03:50:54.853  
 VISIR\_IMG\_OBS057\_0165.fits VISIR.2016-02-26T03:51:35.202  
 VISIR\_IMG\_OBS057\_0166.fits VISIR.2016-02-26T03:52:24.876  
 VISIR\_IMG\_OBS057\_0167.fits VISIR.2016-02-26T03:53:05.248  
 VISIR\_IMG\_OBS057\_0168.fits VISIR.2016-02-26T03:53:53.855  
 VISIR\_IMG\_OBS057\_0169.fits VISIR.2016-02-26T03:54:35.199  
 VISIR\_IMG\_OBS057\_0170.fits VISIR.2016-02-26T03:55:23.875

**OB 1363789** | **03:56:41** > **04:22:12** | 00:25:31 | Mode: Commissioning | Loss: No Loss | Status X > C

Grade A

**Instrument** VISIR  
**Name** CAL\_HD47205\_N  
**Target** HD47205  
**PI** Olivier Absil  
**Run** 60.A-9622(A)  
**Container** Concatenation 1363781

**Public Comments**

**Files produced and additional information**

**OBS.ID** 1363789

**OBS.START** 2016-02-26T03:56:41

**Template** VISIR\_img\_acq\_MoveToCoro

**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD

**Airmass** 1.354

**Seeing** 1.27

**Chopping** T/4.0/0.0/8.0/PARALLEL

**Exposure** 0.025 x 4 x 2 x 125 = 31.25

**Setup** IMG / 0.0453 / PAH1

**Original Filename** **Archive Filename**

VISIR\_IMG\_ACQ057\_0021.fits VISIR.2016-02-26T03:59:35.736

VISIR\_IMG\_ACQ057\_0022.fits VISIR.2016-02-26T04:00:16.834

**Template** VISIR\_img\_acq\_MoveToCoro

**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD

**Airmass** 1.354

**Seeing** 1.27

**Chopping** T/4.012841/0.0/8.0/PARALLEL

**Exposure** 0.0089 x 11 x 2 x 128 = 31.8976

**Setup** IMG / 0.0453 / 12\_3\_AGP

**Original Filename** **Archive Filename**

VISIR\_IMG\_ACQ057\_0023.fits VISIR.2016-02-26T04:02:08.743

VISIR\_IMG\_ACQ057\_0024.fits VISIR.2016-02-26T04:02:49.898

**Template** VISIR\_img\_cal\_CoroChopNod

**Data Product** CALIB/STD/CORONOGRAPHY,CHOPNOD

**Airmass** 1.354

**Seeing** 1.27

**Chopping** T/4.012841/0.0/8.0/PARALLEL

**Exposure** 0.0089 x 11 x 2 x 127 = 31.6484

**Setup** IMG / 0.0453 / 12\_3\_AGP

**Original Filename** **Archive Filename**

VISIR\_IMG\_CAL057\_0075.fits VISIR.2016-02-26T04:04:20.887

VISIR\_IMG\_CAL057\_0076.fits VISIR.2016-02-26T04:05:07.855

VISIR\_IMG\_CAL057\_0077.fits VISIR.2016-02-26T04:05:49.289

VISIR\_IMG\_CAL057\_0078.fits VISIR.2016-02-26T04:06:36.837

VISIR\_IMG\_CAL057\_0079.fits VISIR.2016-02-26T04:07:17.244

VISIR\_IMG\_CAL057\_0080.fits VISIR.2016-02-26T04:08:05.853

VISIR\_IMG\_CAL057\_0081.fits VISIR.2016-02-26T04:08:47.386

VISIR\_IMG\_CAL057\_0082.fits VISIR.2016-02-26T04:09:34.838

VISIR\_IMG\_CAL057\_0083.fits VISIR.2016-02-26T04:10:15.954

VISIR\_IMG\_CAL057\_0084.fits VISIR.2016-02-26T04:11:03.854

VISIR\_IMG\_CAL057\_0085.fits VISIR.2016-02-26T04:11:45.488

VISIR\_IMG\_CAL057\_0086.fits VISIR.2016-02-26T04:12:35.865

VISIR\_IMG\_CAL057\_0087.fits VISIR.2016-02-26T04:13:16.227  
 VISIR\_IMG\_CAL057\_0088.fits VISIR.2016-02-26T04:14:03.857  
 VISIR\_IMG\_CAL057\_0089.fits VISIR.2016-02-26T04:14:45.878  
 VISIR\_IMG\_CAL057\_0090.fits VISIR.2016-02-26T04:15:32.866  
 VISIR\_IMG\_CAL057\_0091.fits VISIR.2016-02-26T04:16:14.473  
 VISIR\_IMG\_CAL057\_0092.fits VISIR.2016-02-26T04:17:01.863  
 VISIR\_IMG\_CAL057\_0093.fits VISIR.2016-02-26T04:17:42.673  
 VISIR\_IMG\_CAL057\_0094.fits VISIR.2016-02-26T04:18:32.888  
 VISIR\_IMG\_CAL057\_0095.fits VISIR.2016-02-26T04:19:13.432  
 VISIR\_IMG\_CAL057\_0096.fits VISIR.2016-02-26T04:20:01.874  
 VISIR\_IMG\_CAL057\_0097.fits VISIR.2016-02-26T04:20:43.470  
 VISIR\_IMG\_CAL057\_0098.fits VISIR.2016-02-26T04:21:30.860

**OB 1356576** | 04:22:31 > 04:31:33 | 00:09:02 | Mode: Commissioning | Loss: No Loss | Status X > C

Grade A

**Instrument** VISIR  
**Name** CAL\_HD79554\_1  
**Target** HD79554  
**PI** Benoit Carry  
**Run** 60.A-9626(A)  
**Container** Concatenation 1359418  
**Public Comments** VISIR SV OB  
 re-classification  
 26 Feb 10:52

**Files produced and additional information**

**OBS.ID** 1356576  
**OBS.START** 2016-02-26T04:22:31  
**Template** VISIR\_img\_cal\_BurstAutoChopNod  
**Data Product** CALIB/STD/IMAGE,BURST,CHOPNOD  
**Airmass** 1.331  
**Seeing** 1.05  
**Chopping** T/4.0/0.0/8.0/PERPENDICU  
**Exposure** 0.025 x 4 x 2 x 225 = 56.25  
**Setup** IMG / 0.0453 / PAH1

Original Filename	Archive Filename
VISIR_IMG_CAL_BURST057_0001.fits	VISIR.2016-02-26T04:26:09.619
VISIR_IMG_CAL_BURST057_0002.fits	VISIR.2016-02-26T04:27:18.844

**Template** VISIR\_img\_cal\_BurstAutoChopNod  
**Data Product** CALIB/STD/IMAGE,BURST,CHOPNOD  
**Airmass** 1.331  
**Seeing** 1.05  
**Chopping** T/2.997601/0.0/8.0/PERPENDICU  
**Exposure** 0.0278 x 5 x 2 x 162 = 54.0432  
**Setup** IMG / 0.0453 / PAH2

Original Filename	Archive Filename
VISIR_IMG_CAL_BURST057_0003.fits	VISIR.2016-02-26T04:29:14.961
VISIR_IMG_CAL_BURST057_0004.fits	VISIR.2016-02-26T04:30:20.845

**OB 1356581** | 04:31:53 > 05:31:01 | 00:59:08 | Mode: Commissioning | Loss: No Loss | Status X > C

Grade A

**Instrument** VISIR  
**Name** MOV\_130Elektra\_1  
**Target** Elektra  
**PI** Benoit Carry  
**Run** 60.A-9626(A)  
**Container** Concatenation 1359418  
**Public Comments** Execution successful. Secondary detected in the combined images.  
 26 Feb 07:27 - Paranal Observatory

**Files produced and additional information**

**OBS.ID** 1356581  
**OBS.START** 2016-02-26T04:31:53  
**Template** VISIR\_img\_acq\_MoveToPixel  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.316  
**Seeing** 1.08

**Chopping** T/2.997601/0.0/8.0/PERPENDICU  
**Exposure** 0.0278 x 5 x 2 x 54 = 18.0144  
**Setup** IMG / 0.0453 / PAH2

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0025.fits	VISIR.2016-02-26T04:34:21.661
VISIR_IMG_ACQ057_0026.fits	VISIR.2016-02-26T04:34:50.868

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**Template** VISIR\_img\_obs\_BurstAutoChopNod  
**Data Product** SCIENCE/OBJECT/IMAGE,BURST,CHOPNOD  
**Airmass** 1.316  
**Seeing** 1.08  
**Chopping** T/4.0/0.0/8.0/PERPENDICU  
**Exposure** 0.025 x 4 x 2 x 225 = 56.25  
**Setup** IMG / 0.0453 / PAH1

Original Filename	Archive Filename
VISIR_IMG_OBS_BURST057_0003.fits	VISIR.2016-02-26T04:37:43.233
VISIR_IMG_OBS_BURST057_0004.fits	VISIR.2016-02-26T04:38:51.811
VISIR_IMG_OBS_BURST057_0049.fits	VISIR.2016-02-26T05:28:23.209
VISIR_IMG_OBS_BURST057_0050.fits	VISIR.2016-02-26T05:29:33.860

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**Template** VISIR\_img\_obs\_BurstAutoChopNod  
**Data Product** SCIENCE/OBJECT/IMAGE,BURST,CHOPNOD  
**Airmass** 1.316  
**Seeing** 1.08  
**Chopping** T/2.997601/0.0/8.0/PERPENDICU  
**Exposure** 0.0278 x 5 x 2 x 161 = 53.7096  
**Setup** IMG / 0.0453 / PAH2

Original Filename	Archive Filename
VISIR_IMG_OBS_BURST057_0005.fits	VISIR.2016-02-26T04:40:56.938
VISIR_IMG_OBS_BURST057_0006.fits	VISIR.2016-02-26T04:42:06.850
VISIR_IMG_OBS_BURST057_0007.fits	VISIR.2016-02-26T04:43:05.246
VISIR_IMG_OBS_BURST057_0008.fits	VISIR.2016-02-26T04:44:18.845
VISIR_IMG_OBS_BURST057_0009.fits	VISIR.2016-02-26T04:45:17.755
VISIR_IMG_OBS_BURST057_0010.fits	VISIR.2016-02-26T04:46:22.841
VISIR_IMG_OBS_BURST057_0011.fits	VISIR.2016-02-26T04:47:21.199
VISIR_IMG_OBS_BURST057_0012.fits	VISIR.2016-02-26T04:48:28.849
VISIR_IMG_OBS_BURST057_0013.fits	VISIR.2016-02-26T04:49:27.309
VISIR_IMG_OBS_BURST057_0014.fits	VISIR.2016-02-26T04:50:31.842
VISIR_IMG_OBS_BURST057_0015.fits	VISIR.2016-02-26T04:51:30.324
VISIR_IMG_OBS_BURST057_0016.fits	VISIR.2016-02-26T04:52:36.861
VISIR_IMG_OBS_BURST057_0017.fits	VISIR.2016-02-26T04:53:35.187
VISIR_IMG_OBS_BURST057_0018.fits	VISIR.2016-02-26T04:54:39.842
VISIR_IMG_OBS_BURST057_0019.fits	VISIR.2016-02-26T04:55:38.201
VISIR_IMG_OBS_BURST057_0020.fits	VISIR.2016-02-26T04:56:45.851
VISIR_IMG_OBS_BURST057_0021.fits	VISIR.2016-02-26T04:57:44.323
VISIR_IMG_OBS_BURST057_0022.fits	VISIR.2016-02-26T04:58:49.863
VISIR_IMG_OBS_BURST057_0023.fits	VISIR.2016-02-26T04:59:48.567
VISIR_IMG_OBS_BURST057_0024.fits	VISIR.2016-02-26T05:00:57.865
VISIR_IMG_OBS_BURST057_0025.fits	VISIR.2016-02-26T05:01:56.279
VISIR_IMG_OBS_BURST057_0026.fits	VISIR.2016-02-26T05:03:05.847
VISIR_IMG_OBS_BURST057_0027.fits	VISIR.2016-02-26T05:04:32.982
VISIR_IMG_OBS_BURST057_0028.fits	VISIR.2016-02-26T05:05:39.842
VISIR_IMG_OBS_BURST057_0029.fits	VISIR.2016-02-26T05:06:38.361
VISIR_IMG_OBS_BURST057_0030.fits	VISIR.2016-02-26T05:07:45.879
VISIR_IMG_OBS_BURST057_0031.fits	VISIR.2016-02-26T05:08:44.374
VISIR_IMG_OBS_BURST057_0032.fits	VISIR.2016-02-26T05:09:49.871
VISIR_IMG_OBS_BURST057_0033.fits	VISIR.2016-02-26T05:10:47.121
VISIR_IMG_OBS_BURST057_0034.fits	VISIR.2016-02-26T05:11:54.866
VISIR_IMG_OBS_BURST057_0035.fits	VISIR.2016-02-26T05:12:53.325
VISIR_IMG_OBS_BURST057_0036.fits	VISIR.2016-02-26T05:13:57.837
VISIR_IMG_OBS_BURST057_0037.fits	VISIR.2016-02-26T05:14:56.512
VISIR_IMG_OBS_BURST057_0038.fits	VISIR.2016-02-26T05:16:08.826
VISIR_IMG_OBS_BURST057_0039.fits	VISIR.2016-02-26T05:17:06.478
VISIR_IMG_OBS_BURST057_0040.fits	VISIR.2016-02-26T05:18:12.843
VISIR_IMG_OBS_BURST057_0041.fits	VISIR.2016-02-26T05:19:11.211
VISIR_IMG_OBS_BURST057_0042.fits	VISIR.2016-02-26T05:20:19.867
VISIR_IMG_OBS_BURST057_0043.fits	VISIR.2016-02-26T05:21:18.642

VISIR\_IMG\_OBS\_BURST057\_0044.fits VISIR.2016-02-26T05:22:23.869  
VISIR\_IMG\_OBS\_BURST057\_0045.fits VISIR.2016-02-26T05:23:22.430  
VISIR\_IMG\_OBS\_BURST057\_0046.fits VISIR.2016-02-26T05:24:28.869  
VISIR\_IMG\_OBS\_BURST057\_0047.fits VISIR.2016-02-26T05:25:27.238  
VISIR\_IMG\_OBS\_BURST057\_0048.fits VISIR.2016-02-26T05:26:32.838

**OB 1356486 | 05:31:45 > 06:01:22 | 00:29:37 | Mode: Commissioning | Loss: No Loss | Status X > M**

Grade X

**Instrument** VISIR  
**Name** MOV\_IMG\_JUPNORTH1  
**Target** Jupiter  
**PI** Leigh Fletcher  
**Run** 60.A-9620(A)  
**Container** -  
**Public Comments** First execution not with right offsets and wrong chopping throw. Therefore we repeat the OB  
26 Feb 07:26 - Paranal Observatory

**Files produced and additional information**

**OBS.ID** 1356486  
**OBS.START** 2016-02-26T05:31:45  
**Template** VISIR\_img\_acq\_MoveToPixel  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.155  
**Seeing** 0.99  
**Chopping** T/3.004807/335.0/25.0/PARALLEL  
**Exposure** 0.01 x 6 x 2 x 60 = 9.6  
**Setup** IMG / 0.0453 / M-BAND

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0027.fits	VISIR.2016-02-26T05:37:25.696
VISIR_IMG_ACQ057_0028.fits	VISIR.2016-02-26T05:37:57.873

**Template** VISIR\_img\_obs\_BurstAutoChopNod  
**Data Product** SCIENCE/OBJECT/IMAGE,BURST,CHOPNOD,JITTER  
**Airmass** 1.155  
**Seeing** 0.99  
**Chopping** T/3.004807/335.0/28.0/PARALLEL  
**Exposure** 0.0208 x 6 x 2 x 60 = 19.968  
**Setup** IMG / 0.0453 / M-BAND

Original Filename	Archive Filename
VISIR_IMG_OBS_BURST057_0051.fits	VISIR.2016-02-26T05:48:19.309
VISIR_IMG_OBS_BURST057_0052.fits	VISIR.2016-02-26T05:48:56.852
VISIR_IMG_OBS_BURST057_0053.fits	VISIR.2016-02-26T05:49:33.834
VISIR_IMG_OBS_BURST057_0054.fits	VISIR.2016-02-26T05:50:16.858
VISIR_IMG_OBS_BURST057_0055.fits	VISIR.2016-02-26T05:50:53.821
VISIR_IMG_OBS_BURST057_0056.fits	VISIR.2016-02-26T05:51:31.855
VISIR_IMG_OBS_BURST057_0057.fits	VISIR.2016-02-26T05:52:10.845
VISIR_IMG_OBS_BURST057_0058.fits	VISIR.2016-02-26T05:52:50.870
VISIR_IMG_OBS_BURST057_0059.fits	VISIR.2016-02-26T05:56:17.147
VISIR_IMG_OBS_BURST057_0060.fits	VISIR.2016-02-26T05:56:54.835
VISIR_IMG_OBS_BURST057_0061.fits	VISIR.2016-02-26T05:57:33.835
VISIR_IMG_OBS_BURST057_0062.fits	VISIR.2016-02-26T05:58:12.829
VISIR_IMG_OBS_BURST057_0063.fits	VISIR.2016-02-26T05:58:45.834
VISIR_IMG_OBS_BURST057_0064.fits	VISIR.2016-02-26T05:59:22.855
VISIR_IMG_OBS_BURST057_0065.fits	VISIR.2016-02-26T05:59:59.886
VISIR_IMG_OBS_BURST057_0066.fits	VISIR.2016-02-26T06:00:39.886

**OB 1356486 | 06:02:04 > 06:07:27 | 00:05:23 | Mode: Commissioning | Loss: No Loss | Status X > C**

Grade B

**Instrument** VISIR  
**Name** MOV\_IMG\_JUPNORTH1  
**Target** Jupiter  
**PI** Leigh Fletcher  
**Run** 60.A-9620(A)  
**Container** -  
**Public Comments** Execution fine. Flux not saturated. Data should be good  
26 Feb 07:27 - Paranal Observatory  
VISIR SV OB re-classification



**Files produced and additional information**

**OBS.ID** 1356486  
**OBS.START** 2016-02-26T06:02:04  
**Template** VISIR\_img\_obs\_BurstAutoChopNod  
**Data Product** SCIENCE/OBJECT/IMAGE,BURST,CHOPNOD,JITTER,JIT  
**Airmass** 1.159  
**Seeing** 0.84  
**Chopping** T/3.004807/335.0/25.0/PARALLEL  
**Exposure** 0.0208 x 6 x 2 x 60 = 19.968  
**Setup** IMG / 0.0453 / M-BAND

Original Filename	Archive Filename
VISIR_IMG_OBS_BURST057_0067.fits	VISIR.2016-02-26T06:02:21.021
VISIR_IMG_OBS_BURST057_0068.fits	VISIR.2016-02-26T06:02:57.824
VISIR_IMG_OBS_BURST057_0069.fits	VISIR.2016-02-26T06:03:35.829
VISIR_IMG_OBS_BURST057_0070.fits	VISIR.2016-02-26T06:04:13.841
VISIR_IMG_OBS_BURST057_0071.fits	VISIR.2016-02-26T06:04:50.835
VISIR_IMG_OBS_BURST057_0072.fits	VISIR.2016-02-26T06:05:29.871
VISIR_IMG_OBS_BURST057_0073.fits	VISIR.2016-02-26T06:06:06.836
VISIR_IMG_OBS_BURST057_0074.fits	VISIR.2016-02-26T06:06:46.863

**OB 1358101** | **06:23:16** > **06:35:31** | 00:12:15 | Mode: Commissioning | Loss: No Loss | Status X > C

Grade A

**Instrument** VISIR  
**Name** SCI\_IRS9A\_SAM\_1  
**Target** SCI\_IRS9A  
**PI** Joel Sanchez  
**Run** 60.A-9624(A)  
**Container** Concatenation 1358100  
**Public Comments** Observation successfully completed. Data should be good  
 26 Feb 07:46 - Paranal Observatory  
 VISIR SV OB re-classification  
 26 Feb 10:58

**Files produced and additional information**

**OBS.ID** 1358101  
**OBS.START** 2016-02-26T06:23:16  
**Template** VISIR\_img\_acq\_MoveToSam  
**Data Product** ACQUISITION/OBJECT/IMAGE,NODDING  
**Airmass** 1.265  
**Seeing** 0.94  
**Chopping** T/3.98724/0.0/8.0/PARALLEL  
**Exposure** 0.0114 x 8 x 2 x 137 = 34.3596  
**Setup** IMG / 0.0453 / B10.7

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0031.fits	VISIR.2016-02-26T06:27:17.728
VISIR_IMG_ACQ057_0032.fits	VISIR.2016-02-26T06:28:07.889

**Template** VISIR\_img\_acq\_MoveToSam  
**Data Product** ACQUISITION/OBJECT/IMAGE,NODDING  
**Airmass** 1.265  
**Seeing** 0.94  
**Chopping** F/null/null/null/PARALLEL  
**Exposure** 0.008728 x 1000 x 2 x 137 = 8.754906  
**Setup** IMG / 0.0453 / ARIII

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0033.fits	VISIR.2016-02-26T06:29:46.678

**Template** VISIR\_img\_acq\_MoveToSam  
**Data Product** ACQUISITION/OBJECT/IMAGE,NODDING  
**Airmass** 1.265  
**Seeing** 0.94  
**Chopping** F/null/null/null/PARALLEL  
**Exposure** 0.008728 x 1000 x 2 x 137 = 8.754906  
**Setup** IMG / 0.0453 / 10\_5\_SAM

Original Filename	Archive Filename
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VISIR\_IMG\_ACQ057\_0034.fits VISIR.2016-02-26T06:30:14.554

**Template** VISIR\_img\_obs\_SamAutoNod  
**Data Product** SCIENCE/OBJECT/SAM,NODDING  
**Airmass** 1.265  
**Seeing** 0.94  
**Chopping** T/0.5/0.0/8.0/PARALLEL  
**Exposure** 0.125 x 7 x 2 x 25 = 50.0  
**Setup** IMG / 0.0453 / 10\_5\_SAM

Original Filename	Archive Filename
VISIR_IMG_OBS057_0171.fits	VISIR.2016-02-26T06:31:05.870
VISIR_IMG_OBS057_0172.fits	VISIR.2016-02-26T06:32:07.906
VISIR_IMG_OBS057_0173.fits	VISIR.2016-02-26T06:33:02.047
VISIR_IMG_OBS057_0174.fits	VISIR.2016-02-26T06:34:05.886

**Template** VISIR\_img\_obs\_SamAutoNod  
**Data Product** SCIENCE/OBJECT/SAM,NODDING  
**Airmass** 1.265  
**Seeing** 0.94  
**Chopping** F/null/null/null/PARALLEL  
**Exposure** 0.008728 x 1000 x 2 x 25 = 8.737448  
**Setup** IMG / 0.0453 / ARIII

Original Filename	Archive Filename
VISIR_IMG_OBS057_0175.fits	VISIR.2016-02-26T06:35:20.452

**OB 1358107** | **06:35:35** > **06:46:49** | 00:11:14 | Mode: Commissioning | Loss: No Loss | Status X > C

Grade A

**Instrument** VISIR  
**Name** CAL\_96918\_SAM\_1  
**Target** CAL\_96918  
**PI** Joel Sanchez  
**Run** 60.A-9624(A)  
**Container** Concatenation 1358100  
**Public Comments** Observation successfully completed. Data should be good  
*26 Feb 07:46 - Paranal Observatory*

#### Files produced and additional information

**OBS.ID** 1358107  
**OBS.START** 2016-02-26T06:35:35

**Template** VISIR\_img\_acq\_MoveToSam  
**Data Product** ACQUISITION/OBJECT/IMAGE,NODDING  
**Airmass** 1.244  
**Seeing** 0.87  
**Chopping** T/3.98724/0.0/8.0/PARALLEL  
**Exposure** 0.0114 x 8 x 2 x 137 = 34.3596  
**Setup** IMG / 0.0453 / B10.7

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0035.fits	VISIR.2016-02-26T06:38:53.716
VISIR_IMG_ACQ057_0036.fits	VISIR.2016-02-26T06:39:41.850

**Template** VISIR\_img\_acq\_MoveToSam  
**Data Product** ACQUISITION/OBJECT/IMAGE,NODDING  
**Airmass** 1.244  
**Seeing** 0.87  
**Chopping** F/null/null/null/PARALLEL  
**Exposure** 0.008728 x 1000 x 2 x 137 = 8.754906  
**Setup** IMG / 0.0453 / ARIII

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0037.fits	VISIR.2016-02-26T06:41:20.823

**Template** VISIR\_img\_acq\_MoveToSam  
**Data Product** ACQUISITION/OBJECT/IMAGE,NODDING  
**Airmass** 1.244  
**Seeing** 0.87  
**Chopping** F/null/null/null/PARALLEL  
**Exposure** 0.008728 x 1000 x 2 x 137 = 8.754906  
**Setup** IMG / 0.0453 / 10\_5\_SAM

Original Filename	Archive Filename
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VISIR\_IMG\_ACQ057\_0038.fits VISIR.2016-02-26T06:41:49.824

**Template** VISIR\_img\_cal\_SamAutoNod  
**Data Product** CALIB/STD/SAM,NODDING  
**Airmass** 1.244  
**Seeing** 0.87  
**Chopping** T/0.5/0.0/8.0/PARALLEL  
**Exposure** 0.125 x 7 x 2 x 25 = 50.0  
**Setup** IMG / 0.0453 / 10\_5\_SAM

Original Filename	Archive Filename
VISIR_IMG_CAL057_0099.fits	VISIR.2016-02-26T06:42:27.549
VISIR_IMG_CAL057_0100.fits	VISIR.2016-02-26T06:43:27.880
VISIR_IMG_CAL057_0101.fits	VISIR.2016-02-26T06:44:22.340
VISIR_IMG_CAL057_0102.fits	VISIR.2016-02-26T06:45:24.874

**Template** VISIR\_img\_cal\_SamAutoNod  
**Data Product** CALIB/STD/SAM,NODDING  
**Airmass** 1.244  
**Seeing** 0.87  
**Chopping** F/null/null/null/PARALLEL  
**Exposure** 0.008728 x 1000 x 2 x 25 = 8.737448  
**Setup** IMG / 0.0453 / ARIII

Original Filename	Archive Filename
VISIR_IMG_CAL057_0103.fits	VISIR.2016-02-26T06:46:38.396

OB 1358111 | 06:47:13 > 06:57:35 | 00:10:22 | Mode: Commissioning | Loss: No Loss | Status X > C

Grade A

**Instrument** VISIR  
**Name** SCI\_IRS9A\_SAM\_2  
**Target** SCI\_IRS9A  
**PI** Joel Sanchez  
**Run** 60.A-9624(A)  
**Container** Concatenation 1358100  
**Public Comments** Observation successfully completed. Data should be good  
*26 Feb 07:46 - Paranal Observatory*

#### Files produced and additional information

**OBS.ID** 1358111  
**OBS.START** 2016-02-26T06:47:13

**Template** VISIR\_img\_acq\_MoveToSam  
**Data Product** ACQUISITION/OBJECT/IMAGE,NODDING  
**Airmass** 1.283  
**Seeing** 0.96  
**Chopping** T/3.98724/0.0/8.0/PARALLEL  
**Exposure** 0.009 x 8 x 2 x 82 = 16.236  
**Setup** IMG / 0.0453 / B10.7

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0039.fits	VISIR.2016-02-26T06:49:45.676
VISIR_IMG_ACQ057_0040.fits	VISIR.2016-02-26T06:50:18.867

**Template** VISIR\_img\_acq\_MoveToSam  
**Data Product** ACQUISITION/OBJECT/IMAGE,NODDING  
**Airmass** 1.283  
**Seeing** 0.96  
**Chopping** F/null/null/null/PARALLEL  
**Exposure** 0.008728 x 1000 x 2 x 82 = 8.754906  
**Setup** IMG / 0.0453 / ARIII

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0041.fits	VISIR.2016-02-26T06:52:04.631

**Template** VISIR\_img\_acq\_MoveToSam  
**Data Product** ACQUISITION/OBJECT/IMAGE,NODDING  
**Airmass** 1.283  
**Seeing** 0.96  
**Chopping** F/null/null/null/PARALLEL  
**Exposure** 0.008728 x 1000 x 2 x 82 = 8.754906  
**Setup** IMG / 0.0453 / 10\_5\_SAM

Original Filename	Archive Filename
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VISIR\_IMG\_ACQ057\_0042.fits VISIR.2016-02-26T06:52:33.600

**Template** VISIR\_img\_obs\_SamAutoNod  
**Data Product** SCIENCE/OBJECT/SAM,NODDING  
**Airmass** 1.283  
**Seeing** 0.96  
**Chopping** T/0.5/0.0/8.0/PARALLEL  
**Exposure** 0.125 x 7 x 2 x 25 = 50.0  
**Setup** IMG / 0.0453 / 10\_5\_SAM

Original Filename	Archive Filename
VISIR_IMG_OBS057_0176.fits	VISIR.2016-02-26T06:53:11.247
VISIR_IMG_OBS057_0177.fits	VISIR.2016-02-26T06:54:12.875
VISIR_IMG_OBS057_0178.fits	VISIR.2016-02-26T06:55:07.668
VISIR_IMG_OBS057_0179.fits	VISIR.2016-02-26T06:56:08.879

**Template** VISIR\_img\_obs\_SamAutoNod  
**Data Product** SCIENCE/OBJECT/SAM,NODDING  
**Airmass** 1.283  
**Seeing** 0.96  
**Chopping** F/null/null/null/PARALLEL  
**Exposure** 0.008728 x 1000 x 2 x 25 = 8.737448  
**Setup** IMG / 0.0453 / ARIII

Original Filename	Archive Filename
VISIR_IMG_OBS057_0180.fits	VISIR.2016-02-26T06:57:24.432

**OB 1358114** | 06:57:47 > 07:08:28 | 00:10:41 | Mode: Commissioning | Loss: No Loss | Status X > C

Grade A

**Instrument** VISIR  
**Name** CAL\_96918\_SAM\_2  
**Target** CAL\_96918  
**PI** Joel Sanchez  
**Run** 60.A-9624(A)  
**Container** Concatenation 1358100  
**Public Comments** Observation successfully completed. Data should be good  
*26 Feb 07:47 - Paranal Observatory*

#### Files produced and additional information

**OBS.ID** 1358114  
**OBS.START** 2016-02-26T06:57:47

**Template** VISIR\_img\_acq\_MoveToSam  
**Data Product** ACQUISITION/OBJECT/IMAGE,NODDING  
**Airmass** 1.268  
**Seeing** 1.02  
**Chopping** T/3.98724/0.0/8.0/PARALLEL  
**Exposure** 0.0114 x 8 x 2 x 82 = 20.5656  
**Setup** IMG / 0.0453 / B10.7

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0043.fits	VISIR.2016-02-26T06:59:59.987
VISIR_IMG_ACQ057_0044.fits	VISIR.2016-02-26T07:00:34.849

**Template** VISIR\_img\_acq\_MoveToSam  
**Data Product** ACQUISITION/OBJECT/IMAGE,NODDING  
**Airmass** 1.268  
**Seeing** 1.02  
**Chopping** F/null/null/null/PARALLEL  
**Exposure** 0.008728 x 1000 x 2 x 82 = 8.754906  
**Setup** IMG / 0.0453 / ARIII

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0045.fits	VISIR.2016-02-26T07:02:48.352

**Template** VISIR\_img\_acq\_MoveToSam  
**Data Product** ACQUISITION/OBJECT/IMAGE,NODDING  
**Airmass** 1.268  
**Seeing** 1.02  
**Chopping** F/null/null/null/PARALLEL  
**Exposure** 0.008728 x 1000 x 2 x 82 = 8.754906  
**Setup** IMG / 0.0453 / 10\_5\_SAM

Original Filename	Archive Filename
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VISIR\_IMG\_ACQ057\_0046.fits VISIR.2016-02-26T07:03:17.311

**Template** VISIR\_img\_cal\_SamAutoNod  
**Data Product** CALIB/STD/SAM,NODDING  
**Airmass** 1.268  
**Seeing** 1.02  
**Chopping** T/0.5/0.0/8.0/PARALLEL  
**Exposure** 0.125 x 7 x 2 x 25 = 50.0  
**Setup** IMG / 0.0453 / 10\_5\_SAM

Original Filename	Archive Filename
VISIR_IMG_CAL057_0104.fits	VISIR.2016-02-26T07:03:54.882
VISIR_IMG_CAL057_0105.fits	VISIR.2016-02-26T07:05:01.846
VISIR_IMG_CAL057_0106.fits	VISIR.2016-02-26T07:05:56.000
VISIR_IMG_CAL057_0107.fits	VISIR.2016-02-26T07:07:00.876

**Template** VISIR\_img\_cal\_SamAutoNod  
**Data Product** CALIB/STD/SAM,NODDING  
**Airmass** 1.268  
**Seeing** 1.02  
**Chopping** F/null/null/null/PARALLEL  
**Exposure** 0.008728 x 1000 x 2 x 25 = 8.737448  
**Setup** IMG / 0.0453 / ARIII

Original Filename	Archive Filename
VISIR_IMG_CAL057_0108.fits	VISIR.2016-02-26T07:08:16.695

**OB 1358131** | 07:08:37 > 07:31:27 | 00:22:50 | Mode: Commissioning | Loss: No Loss | Status X > M

Grade X

**Instrument** VISIR  
**Name** SCI\_IRS9A\_coro\_1  
**Target** SCI\_IRS9A  
**PI** Joel Sanchez  
**Run** 60.A-9624(A)  
**Container** Concatenation 1358130  
**Public Comments** Data accidently taken with 1Hz chopping. Thus repeat. Data should still be usable though  
*26 Feb 07:47 - Paranal Observatory*

#### Files produced and additional information

**OBS.ID** 1358131  
**OBS.START** 2016-02-26T07:08:37

**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.309  
**Seeing** 0.98  
**Chopping** T/3.98724/0.0/8.0/PARALLEL  
**Exposure** 0.0114 x 8 x 2 x 82 = 20.5656  
**Setup** IMG / 0.0453 / B10.7

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0047.fits	VISIR.2016-02-26T07:11:37.727
VISIR_IMG_ACQ057_0048.fits	VISIR.2016-02-26T07:12:08.851

**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.309  
**Seeing** 0.98  
**Chopping** T/1.0006/0.0/8.0/PARALLEL  
**Exposure** 0.0263 x 18 x 2 x 15 = 14.991  
**Setup** IMG / 0.0453 / 10\_5\_4QP

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0049.fits	VISIR.2016-02-26T07:14:08.401
VISIR_IMG_ACQ057_0050.fits	VISIR.2016-02-26T07:14:33.887
VISIR_IMG_ACQ057_0051.fits	VISIR.2016-02-26T07:16:20.950
VISIR_IMG_ACQ057_0052.fits	VISIR.2016-02-26T07:16:51.959
VISIR_IMG_ACQ057_0053.fits	VISIR.2016-02-26T07:18:42.908
VISIR_IMG_ACQ057_0054.fits	VISIR.2016-02-26T07:19:07.893

**Template** VISIR\_img\_obs\_CoroChopNod  
**Data Product** SCIENCE/OBJECT/CORONOGRAPHY,CHOPNOD  
**Airmass** 1.309

**Seeing** 0.98  
**Chopping** T/1.0006/0.0/8.0/PARALLEL  
**Exposure** 0.0263 x 18 x 2 x 47 = 46.9718  
**Setup** IMG / 0.0453 / 10\_5\_4QP

Original Filename	Archive Filename
VISIR_IMG_OBS057_0181.fits	VISIR.2016-02-26T07:20:15.586
VISIR_IMG_OBS057_0182.fits	VISIR.2016-02-26T07:21:17.868
VISIR_IMG_OBS057_0183.fits	VISIR.2016-02-26T07:22:09.238
VISIR_IMG_OBS057_0184.fits	VISIR.2016-02-26T07:23:08.864
VISIR_IMG_OBS057_0185.fits	VISIR.2016-02-26T07:24:00.172
VISIR_IMG_OBS057_0186.fits	VISIR.2016-02-26T07:25:00.894
VISIR_IMG_OBS057_0187.fits	VISIR.2016-02-26T07:25:52.646
VISIR_IMG_OBS057_0188.fits	VISIR.2016-02-26T07:26:50.852
VISIR_IMG_OBS057_0189.fits	VISIR.2016-02-26T07:27:42.566
VISIR_IMG_OBS057_0190.fits	VISIR.2016-02-26T07:28:45.881
VISIR_IMG_OBS057_0191.fits	VISIR.2016-02-26T07:29:37.627
VISIR_IMG_OBS057_0192.fits	VISIR.2016-02-26T07:30:36.877

**OB 1358134** | **07:31:38** > **07:32:45** | 00:01:07 | Mode: Commissioning | Loss: No Loss | Status A

Grade \_

**Instrument** VISIR  
**Name** CAL\_HD97576\_coro  
**Target** CAL\_HD97576  
**PI** Joel Sanchez  
**Run** 60.A-9624(A)  
**Container** Concatenation 1358130  
**Public Comments** aborted to redo the science first with  
4Hz  
26 Feb 07:48 - Paranal Observatory

#### Files produced and additional information

No files produced

**OB 1358131** | **07:32:59** > **08:00:45** | 00:27:46 | Mode: Commissioning | Loss: No Loss | Status X > C

Grade A

**Instrument** VISIR  
**Name** SCI\_IRS9A\_coro\_1  
**Target** SCI\_IRS9A  
**PI** Joel Sanchez  
**Run** 60.A-9624(A)  
**Container** Concatenation 1358130  
**Public Comments** 4Hz chopping frequency. Completed  
successfully.  
26 Feb 08:58 - Paranal Observatory  
VISIR SV OB re-classification  
26 Feb 10:57

#### Files produced and additional information

**OBS.ID** 1358131  
**OBS.START** 2016-02-26T07:32:59  
**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.346  
**Seeing** 1.06  
**Chopping** T/3.98724/0.0/8.0/PARALLEL  
**Exposure** 0.0114 x 8 x 2 x 82 = 20.5656  
**Setup** IMG / 0.0453 / B10.7

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0055.fits	VISIR.2016-02-26T07:35:44.735
VISIR_IMG_ACQ057_0056.fits	VISIR.2016-02-26T07:36:15.884

**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.346  
**Seeing** 1.06  
**Chopping** T/4.0/0.0/8.0/PARALLEL  
**Exposure** 0.025 x 4 x 2 x 75 = 18.75  
**Setup** IMG / 0.0453 / 10\_5\_4QP

Original Filename	Archive Filename
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VISIR\_IMG\_ACQ057\_0057.fits VISIR.2016-02-26T07:37:47.466  
VISIR\_IMG\_ACQ057\_0058.fits VISIR.2016-02-26T07:38:18.910  
VISIR\_IMG\_ACQ057\_0059.fits VISIR.2016-02-26T07:39:17.944  
VISIR\_IMG\_ACQ057\_0060.fits VISIR.2016-02-26T07:39:46.876  
VISIR\_IMG\_ACQ057\_0061.fits VISIR.2016-02-26T07:42:59.928  
VISIR\_IMG\_ACQ057\_0062.fits VISIR.2016-02-26T07:43:28.914

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**Template** VISIR\_img\_obs\_CoroChopNod  
**Data Product** SCIENCE/OBJECT/CORONOGRAPHY,CHOPNOD  
**Airmass** 1.346  
**Seeing** 1.06  
**Chopping** T/4.0/0.0/8.0/PARALLEL  
**Exposure** 0.025 x 4 x 2 x 225 = 56.25  
**Setup** IMG / 0.0453 / 10\_5\_4QP

Original Filename	Archive Filename
VISIR_IMG_OBS057_0193.fits	VISIR.2016-02-26T07:44:39.426
VISIR_IMG_OBS057_0194.fits	VISIR.2016-02-26T07:46:03.846
VISIR_IMG_OBS057_0195.fits	VISIR.2016-02-26T07:47:20.916
VISIR_IMG_OBS057_0196.fits	VISIR.2016-02-26T07:48:48.846
VISIR_IMG_OBS057_0197.fits	VISIR.2016-02-26T07:50:05.555
VISIR_IMG_OBS057_0198.fits	VISIR.2016-02-26T07:51:29.911
VISIR_IMG_OBS057_0199.fits	VISIR.2016-02-26T07:52:45.280
VISIR_IMG_OBS057_0200.fits	VISIR.2016-02-26T07:54:09.901
VISIR_IMG_OBS057_0201.fits	VISIR.2016-02-26T07:55:25.810
VISIR_IMG_OBS057_0202.fits	VISIR.2016-02-26T07:56:48.900
VISIR_IMG_OBS057_0203.fits	VISIR.2016-02-26T07:58:04.428
VISIR_IMG_OBS057_0204.fits	VISIR.2016-02-26T07:59:28.884

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OB 1358134 | 08:01:01 > 08:25:15 | 00:24:14 | Mode: Commissioning | Loss: No Loss | Status X > C

Grade A

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**Instrument** VISIR  
**Name** CAL\_HD97576\_coro  
**Target** CAL\_HD97576  
**PI** Joel Sanchez  
**Run** 60.A-9624(A)  
**Container** Concatenation 1358130  
**Public Comments** 4Hz chopping frequency. Completed successfully.  
26 Feb 08:58 - Paranal Observatory

#### Files produced and additional information

**OBS.ID** 1358134  
**OBS.START** 2016-02-26T08:01:01

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**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.241  
**Seeing** 1.12  
**Chopping** T/2.997601/0.0/8.0/PARALLEL  
**Exposure** 0.0278 x 5 x 2 x 54 = 18.0144  
**Setup** IMG / 0.0453 / NEII\_2

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0063.fits	VISIR.2016-02-26T08:03:47.647
VISIR_IMG_ACQ057_0064.fits	VISIR.2016-02-26T08:04:16.901

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**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.241  
**Seeing** 1.12  
**Chopping** T/4.0/0.0/8.0/PARALLEL  
**Exposure** 0.025 x 4 x 2 x 75 = 18.75  
**Setup** IMG / 0.0453 / 10\_5\_4QP

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0065.fits	VISIR.2016-02-26T08:07:11.778
VISIR_IMG_ACQ057_0066.fits	VISIR.2016-02-26T08:07:43.934

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**Template** VISIR\_img\_cal\_CoroChopNod  
**Data Product** CALIB/STD/CORONOGRAPHY,CHOPNOD  
**Airmass** 1.241  
**Seeing** 1.12

**Chopping** T/4.0/0.0/8.0/PARALLEL  
**Exposure** 0.025 x 4 x 2 x 225 = 56.25  
**Setup** IMG / 0.0453 / 10\_5\_4QP

Original Filename	Archive Filename
VISIR_IMG_CAL057_0109.fits	VISIR.2016-02-26T08:08:58.940
VISIR_IMG_CAL057_0110.fits	VISIR.2016-02-26T08:10:24.883
VISIR_IMG_CAL057_0111.fits	VISIR.2016-02-26T08:11:42.026
VISIR_IMG_CAL057_0112.fits	VISIR.2016-02-26T08:13:09.880
VISIR_IMG_CAL057_0113.fits	VISIR.2016-02-26T08:14:26.987
VISIR_IMG_CAL057_0114.fits	VISIR.2016-02-26T08:15:52.910
VISIR_IMG_CAL057_0115.fits	VISIR.2016-02-26T08:17:09.954
VISIR_IMG_CAL057_0116.fits	VISIR.2016-02-26T08:18:35.865
VISIR_IMG_CAL057_0117.fits	VISIR.2016-02-26T08:19:52.907
VISIR_IMG_CAL057_0118.fits	VISIR.2016-02-26T08:21:18.898
VISIR_IMG_CAL057_0119.fits	VISIR.2016-02-26T08:22:35.687
VISIR_IMG_CAL057_0120.fits	VISIR.2016-02-26T08:23:58.895

**OB 1358138** | **08:25:27** > **08:48:54** | 00:23:27 | Mode: Commissioning | Loss: No Loss | Status X > C

Grade A

**Instrument** VISIR  
**Name** SCI\_IRS9A\_coro\_2  
**Target** SCI\_IRS9A  
**PI** Joel Sanchez  
**Run** 60.A-9624(A)  
**Container** Concatenation 1358130  
**Public Comments** 4Hz chopping frequency. Completed successfully.  
26 Feb 08:58 - Paranal Observatory

#### Files produced and additional information

**OBS.ID** 1358138

**OBS.START** 2016-02-26T08:25:27

**Template** VISIR\_img\_acq\_MoveToCoro

**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD

**Airmass** 1.461

**Seeing** 1.19

**Chopping** T/3.98724/0.0/8.0/PARALLEL

**Exposure** 0.0114 x 8 x 2 x 82 = 20.5656

**Setup** IMG / 0.0453 / B10.7

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0067.fits	VISIR.2016-02-26T08:27:34.688
VISIR_IMG_ACQ057_0068.fits	VISIR.2016-02-26T08:28:04.898

**Template** VISIR\_img\_acq\_MoveToCoro

**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD

**Airmass** 1.461

**Seeing** 1.19

**Chopping** T/1.0006/0.0/8.0/PARALLEL

**Exposure** 0.0263 x 18 x 2 x 15 = 14.991

**Setup** IMG / 0.0453 / 10\_5\_4QP

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0069.fits	VISIR.2016-02-26T08:30:30.121
VISIR_IMG_ACQ057_0070.fits	VISIR.2016-02-26T08:30:55.919

**Template** VISIR\_img\_obs\_CoroChopNod

**Data Product** SCIENCE/OBJECT/CORONOGRAPHY,CHOPNOD

**Airmass** 1.461

**Seeing** 1.19

**Chopping** T/4.0/0.0/8.0/PARALLEL

**Exposure** 0.025 x 4 x 2 x 225 = 56.25

**Setup** IMG / 0.0453 / 10\_5\_4QP

Original Filename	Archive Filename
VISIR_IMG_OBS057_0205.fits	VISIR.2016-02-26T08:32:40.850
VISIR_IMG_OBS057_0206.fits	VISIR.2016-02-26T08:34:04.895
VISIR_IMG_OBS057_0207.fits	VISIR.2016-02-26T08:35:22.861
VISIR_IMG_OBS057_0208.fits	VISIR.2016-02-26T08:36:48.874
VISIR_IMG_OBS057_0209.fits	VISIR.2016-02-26T08:38:05.652
VISIR_IMG_OBS057_0210.fits	VISIR.2016-02-26T08:39:31.891



VISIR\_IMG\_OBS057\_0211.fits VISIR.2016-02-26T08:40:49.296  
VISIR\_IMG\_OBS057\_0212.fits VISIR.2016-02-26T08:42:13.889  
VISIR\_IMG\_OBS057\_0213.fits VISIR.2016-02-26T08:43:30.314  
VISIR\_IMG\_OBS057\_0214.fits VISIR.2016-02-26T08:44:53.854  
VISIR\_IMG\_OBS057\_0215.fits VISIR.2016-02-26T08:46:10.582  
VISIR\_IMG\_OBS057\_0216.fits VISIR.2016-02-26T08:47:36.849

**OB 1360504** | **08:49:19** > **09:18:11** | 00:28:52 | Mode: Commissioning | Loss: No Loss | Status X > C

Grade B

**Instrument** VISIR  
**Name** STD1\_HD139127\_AGPM  
**Target** HD139127  
**PI** Nuria Huelamo  
**Run** 60.A-9627(A)  
**Container** Concatenation 1360503  
**Public Comments** VISIR SV OB  
re-classification  
26 Feb 11:06

#### Files produced and additional information

**OBS.ID** 1360504  
**OBS.START** 2016-02-26T08:49:19  
**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.083  
**Seeing** 1.01  
**Chopping** T/4.0/0.0/8.0/PARALLEL  
**Exposure** 0.025 x 4 x 2 x 75 = 18.75  
**Setup** IMG / 0.0453 / PAH1

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0071.fits	VISIR.2016-02-26T08:51:54.681
VISIR_IMG_ACQ057_0072.fits	VISIR.2016-02-26T08:52:26.908

**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.083  
**Seeing** 1.01  
**Chopping** T/1.0006/0.0/8.0/PARALLEL  
**Exposure** 0.0263 x 18 x 2 x 15 = 14.991  
**Setup** IMG / 0.0453 / 11\_3\_4QP

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0073.fits	VISIR.2016-02-26T08:53:51.677
VISIR_IMG_ACQ057_0074.fits	VISIR.2016-02-26T08:54:15.909
VISIR_IMG_ACQ057_0075.fits	VISIR.2016-02-26T08:55:11.907
VISIR_IMG_ACQ057_0076.fits	VISIR.2016-02-26T08:55:37.885

**Template** VISIR\_img\_obs\_CoroChopNod  
**Data Product** SCIENCE/OBJECT/CORONOGRAPHY,CHOPNOD  
**Airmass** 1.083  
**Seeing** 1.01  
**Chopping** T/4.0/0.0/8.0/PARALLEL  
**Exposure** 0.025 x 4 x 2 x 225 = 56.25  
**Setup** IMG / 0.0453 / 11\_3\_4QP

Original Filename	Archive Filename
VISIR_IMG_OBS057_0217.fits	VISIR.2016-02-26T08:56:45.418
VISIR_IMG_OBS057_0218.fits	VISIR.2016-02-26T08:58:09.901
VISIR_IMG_OBS057_0219.fits	VISIR.2016-02-26T08:59:25.960
VISIR_IMG_OBS057_0220.fits	VISIR.2016-02-26T09:00:53.857
VISIR_IMG_OBS057_0221.fits	VISIR.2016-02-26T09:02:09.845
VISIR_IMG_OBS057_0222.fits	VISIR.2016-02-26T09:03:34.861
VISIR_IMG_OBS057_0223.fits	VISIR.2016-02-26T09:04:50.976
VISIR_IMG_OBS057_0224.fits	VISIR.2016-02-26T09:06:14.895
VISIR_IMG_OBS057_0225.fits	VISIR.2016-02-26T09:07:30.208
VISIR_IMG_OBS057_0226.fits	VISIR.2016-02-26T09:08:54.856
VISIR_IMG_OBS057_0227.fits	VISIR.2016-02-26T09:10:10.782
VISIR_IMG_OBS057_0228.fits	VISIR.2016-02-26T09:11:34.851
VISIR_IMG_OBS057_0229.fits	VISIR.2016-02-26T09:12:50.127
VISIR_IMG_OBS057_0230.fits	VISIR.2016-02-26T09:14:13.894

**OB 1360507** | 09:18:24 > 09:22:43 | 00:04:19 | Mode: Commissioning | Loss: No Loss | Status A Grade \_

**Instrument** VISIR  
**Name** SCL\_HD142527\_AGPM  
**Target** HD142527  
**PI** Nuria Huelamo  
**Run** 60.A-9627(A)  
**Container** Concatenation 1360503

**Public Comments****Files produced and additional information**

**OBS.ID** 1360507  
**OBS.START** 2016-02-26T09:18:24  
**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.073  
**Seeing** 0.9  
**Chopping** T/4.0/0.0/8.0/PARALLEL  
**Exposure** 0.025 x 4 x 2 x 225 = 56.25  
**Setup** IMG / 0.0453 / PAH1

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0077.fits	VISIR.2016-02-26T09:20:10.661
VISIR_IMG_ACQ057_0078.fits	VISIR.2016-02-26T09:21:16.863

**OB 1360507** | 09:22:59 > 10:11:30 | 00:48:31 | Mode: Commissioning | Loss: No Loss | Status X > C Grade B

**Instrument** VISIR  
**Name** SCL\_HD142527\_AGPM  
**Target** HD142527  
**PI** Nuria Huelamo  
**Run** 60.A-9627(A)  
**Container** Concatenation 1360503

**Public Comments****Files produced and additional information**

**OBS.ID** 1360507  
**OBS.START** 2016-02-26T09:22:59  
**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.07  
**Seeing** 0.82  
**Chopping** T/4.0/0.0/8.0/PARALLEL  
**Exposure** 0.025 x 4 x 2 x 75 = 18.75  
**Setup** IMG / 0.0453 / PAH1

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0079.fits	VISIR.2016-02-26T09:23:15.292
VISIR_IMG_ACQ057_0080.fits	VISIR.2016-02-26T09:23:46.861

**Template** VISIR\_img\_acq\_MoveToCoro  
**Data Product** ACQUISITION/OBJECT/IMAGE,CHOPNOD  
**Airmass** 1.07  
**Seeing** 0.82  
**Chopping** T/1.0006/0.0/8.0/PARALLEL  
**Exposure** 0.0263 x 18 x 2 x 15 = 14.991  
**Setup** IMG / 0.0453 / 11\_3\_4QP

Original Filename	Archive Filename
VISIR_IMG_ACQ057_0081.fits	VISIR.2016-02-26T09:25:09.608
VISIR_IMG_ACQ057_0082.fits	VISIR.2016-02-26T09:25:35.925
VISIR_IMG_ACQ057_0083.fits	VISIR.2016-02-26T09:26:41.887
VISIR_IMG_ACQ057_0084.fits	VISIR.2016-02-26T09:27:07.907

**Template** VISIR\_img\_obs\_CoroChopNod  
**Data Product** SCIENCE/OBJECT/CORONOGRAPHY,CHOPNOD  
**Airmass** 1.07  
**Seeing** 0.82

**Chopping** T/4.0/0.0/8.0/PARALLEL  
**Exposure** 0.025 x 4 x 2 x 225 = 56.25  
**Setup** IMG / 0.0453 / 11\_3\_4QP

Original Filename	Archive Filename
VISIR_IMG_OBS057_0233.fits	VISIR.2016-02-26T09:28:05.095
VISIR_IMG_OBS057_0234.fits	VISIR.2016-02-26T09:29:41.852
VISIR_IMG_OBS057_0235.fits	VISIR.2016-02-26T09:30:57.705
VISIR_IMG_OBS057_0236.fits	VISIR.2016-02-26T09:32:23.859
VISIR_IMG_OBS057_0237.fits	VISIR.2016-02-26T09:33:40.241
VISIR_IMG_OBS057_0238.fits	VISIR.2016-02-26T09:35:06.882
VISIR_IMG_OBS057_0239.fits	VISIR.2016-02-26T09:36:23.364
VISIR_IMG_OBS057_0240.fits	VISIR.2016-02-26T09:37:47.895
VISIR_IMG_OBS057_0241.fits	VISIR.2016-02-26T09:39:04.489
VISIR_IMG_OBS057_0242.fits	VISIR.2016-02-26T09:40:34.852
VISIR_IMG_OBS057_0243.fits	VISIR.2016-02-26T09:41:50.306
VISIR_IMG_OBS057_0244.fits	VISIR.2016-02-26T09:43:14.890
VISIR_IMG_OBS057_0245.fits	VISIR.2016-02-26T09:44:31.372
VISIR_IMG_OBS057_0246.fits	VISIR.2016-02-26T09:45:56.878
VISIR_IMG_OBS057_0247.fits	VISIR.2016-02-26T09:47:12.553
VISIR_IMG_OBS057_0248.fits	VISIR.2016-02-26T09:48:36.874
VISIR_IMG_OBS057_0249.fits	VISIR.2016-02-26T09:49:54.074
VISIR_IMG_OBS057_0250.fits	VISIR.2016-02-26T09:51:18.883
VISIR_IMG_OBS057_0251.fits	VISIR.2016-02-26T09:52:34.959
VISIR_IMG_OBS057_0252.fits	VISIR.2016-02-26T09:53:59.873
VISIR_IMG_OBS057_0253.fits	VISIR.2016-02-26T09:55:16.574
VISIR_IMG_OBS057_0254.fits	VISIR.2016-02-26T09:56:45.880
VISIR_IMG_OBS057_0255.fits	VISIR.2016-02-26T09:58:03.292
VISIR_IMG_OBS057_0256.fits	VISIR.2016-02-26T09:59:27.847
VISIR_IMG_OBS057_0257.fits	VISIR.2016-02-26T10:00:44.435
VISIR_IMG_OBS057_0258.fits	VISIR.2016-02-26T10:02:08.875
VISIR_IMG_OBS057_0259.fits	VISIR.2016-02-26T10:03:24.655
VISIR_IMG_OBS057_0260.fits	VISIR.2016-02-26T10:04:48.883
VISIR_IMG_OBS057_0261.fits	VISIR.2016-02-26T10:06:06.496
VISIR_IMG_OBS057_0262.fits	VISIR.2016-02-26T10:07:31.889
VISIR_IMG_OBS057_0263.fits	VISIR.2016-02-26T10:08:48.007
VISIR_IMG_OBS057_0264.fits	VISIR.2016-02-26T10:10:14.877

#### OB Grades

**A** : Fully within constraints - OB completed  
**B** : Mostly within constraints, some constraint is ~10% violated - OB completed  
**C** : Out of constraints - OB must be repeated  
**D** : Out of constraints - OB considered completed  
**X** : Uncertain / Not Applicable  
\_ : no grade assigned

#### Tickets

**(c)** : created during the given night report  
**(m)** : modified during the given night report