

UT3 Visitor Telescope Report 9 / 10-Feb-2015



Report generated Feb 16 2015 09:34 UTC

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Night Statistics

Report Interval 09 Feb 16:00 - 10 Feb 16:00 UT
Night Time 10 Feb 00:47 - 10 Feb 09:04 UT
Night Length 08:16
Evening Twilight 09 Feb 23:34 - 10 Feb 00:47 UT
Morning Twilight 10 Feb 09:04 - 10 Feb 10:17 UT

Common Staff

Day Shift Coordinators Dimitri Gadotti
Giovanni Carraro

Day Time Astronomers Stephane Brillant
Siyi Xu

Night Shift Coordinators L. Monaco

Operation Specialists Patricia Guajardo

Weather Officers cristian romero
Leonel Rivas

Telescope Staff

Night Astronomers Julien H. V. Girard
Julien Milli

Telescope Operators cristian romero

Visiting Astronomers Juan Carlos Beamin

Weather

General Weather Conditions

Seeing NO MEASURE
Humidity 72 - 93 %
Wind 0.75 - 10.03 m/s
Temperature 8.8 - 11.42 C

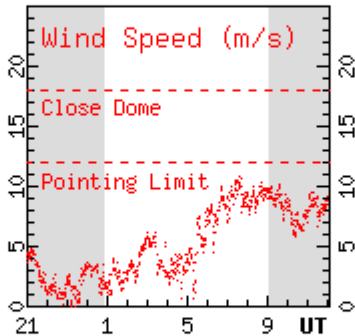
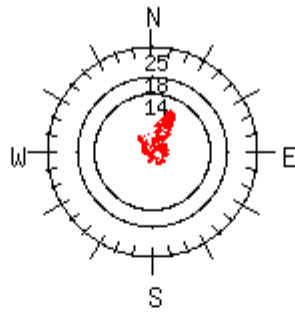
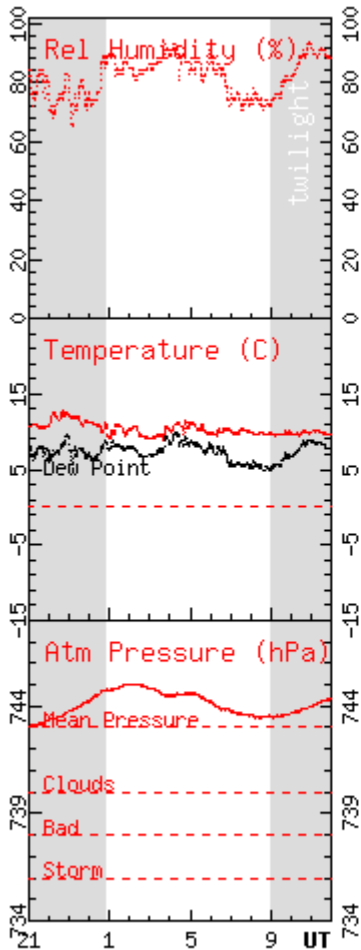
Overall Comment

Weather Observations

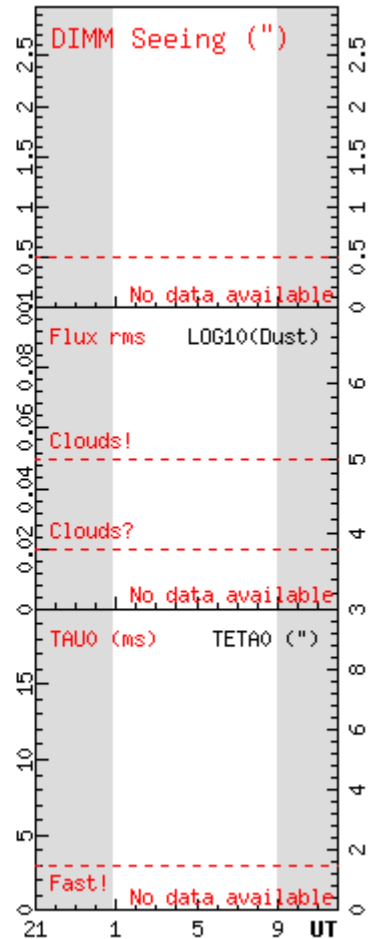
Time	Conditions	Comment
23:46	HU CY	Humidity more than 75 % and overcast - <i>Paranal Observatory</i>
01:30	HU CY	humidity ~ 85 % - <i>Paranal Observatory</i>
03:07	HU	humidity ~ 85 % - <i>Paranal Observatory</i>
03:58	HU	Humidity higher than 90 % - <i>Paranal Observatory</i>
05:52	HU CY	Overcast and humidity ~ 89 % - <i>Paranal Observatory</i>
07:00	HU CY	humidity ~ 73 % and tclouds - <i>Paranal Observatory</i>
09:06	HU CY	humidity ~ 74 % and clouds - <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
Mon, February 09, 2015
Night begin: 00:48 UT
end: 09:04 UT



ESO - Ambient Conditions Database

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

Timeline



OBs

Other



Time Accounting

Total Time

Instrument	Mode	Time spent
SPHERE	Commissioning	08:16:09

SPHERE Commissioning											100.0 %
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Instrument Times

Instrument	Mode	Science	Acquisition	Calibration	Standard
SPHERE	Commissioning				

Total Losses

Instrument	Mode	Technical	Misc	Execution	Preparation	Idle	Weather
SPHERE	Commissioning						

Sum of Times & Losses 0.0 %

Percentages are relative to the night duration of 08:16. 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

Public Comments

Time Comment

Summary of Data

Daytime Calibrations

OB ID	from > to	Duration	Run ID	Instrument	OB Name	Grade	Mode
200155281	17:45:43 > 17:56:34	00:10:51	60.A-9050(A)	VIMOS	VIMOS Focus Check	X	Service
200155281	21:18:20 > 21:31:53	00:13:33	60.A-9050(A)	VIMOS	VIMOS Focus Check	X	Service
200313600	00:22:37 > 00:25:23	00:02:46	60.A-9249(A)	SPHERE	No name	X	Service
200313600	00:55:55 > 01:14:01	00:18:06	60.A-9249(A)	SPHERE	No name	X	Service
200313600	08:40:14 > 11:35:41	02:55:27	60.A-9249(A)	SPHERE	No name	X	Service
200127566	09:04:05 > 12:13:17	03:09:12	60.A-9050(A)	VIMOS	Calibrations	X	Service

Nighttime Observations

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

Nighttime Losses

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

Daytime Calibrations

OB 200155281 | 17:45:43 > 17:56:34 | 00:10:51 | Mode: Service | Loss: No Loss | Status X > M Grade X

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 2015-02-09T17:45:43
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_AFC040_0005_B.1.fits	VIMOS.2015-02-09T17:49:18.349	Free	R		0.53 e-/adu	1.999
VIMOS_IMG_AFC040_0005_A.3.fits	VIMOS.2015-02-09T17:49:18.351	Free	R		0.56 e-/adu	2.002
VIMOS_IMG_AFC040_0005_B.4.fits	VIMOS.2015-02-09T17:49:18.352	Free	R		0.54 e-/adu	1.999
VIMOS_IMG_AFC040_0005_A.2.fits	VIMOS.2015-02-09T17:49:18.350	Free	R		0.55 e-/adu	2.002
VIMOS_IMG_AFC040_0006_A.3.fits	VIMOS.2015-02-09T17:49:48.242	Free	R		0.56 e-/adu	2.001
VIMOS_IMG_AFC040_0006_B.4.fits	VIMOS.2015-02-09T17:49:48.245	Free	R		0.54 e-/adu	1.995
VIMOS_IMG_AFC040_0006_B.1.fits	VIMOS.2015-02-09T17:49:48.244	Free	R		0.53 e-/adu	1.995
VIMOS_IMG_AFC040_0006_A.2.fits	VIMOS.2015-02-09T17:49:48.243	Free	R		0.55 e-/adu	2.001
VIMOS_IMG_AFC040_0007_A.2.fits	VIMOS.2015-02-09T17:50:16.048	Free	R		0.55 e-/adu	1.999
VIMOS_IMG_AFC040_0007_B.4.fits	VIMOS.2015-02-09T17:50:16.047	Free	R		0.54 e-/adu	1.997
VIMOS_IMG_AFC040_0007_A.3.fits	VIMOS.2015-02-09T17:50:16.049	Free	R		0.56 e-/adu	1.999
VIMOS_IMG_AFC040_0007_B.1.fits	VIMOS.2015-02-09T17:50:16.046	Free	R		0.53 e-/adu	1.997

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_OTHER040_0001_A.2.fits	VIMOS.2015-02-09T17:50:40.320	Free	R	cal_05s_pinhole-2mod2.adp	1.81 e-/adu	1.003
VIMOS_IMG_OTHER040_0001_B.1.fits	VIMOS.2015-02-09T17:50:40.318	Free	R	cal_05s_pinhole-1mod2.adp	1.75 e-/adu	0.997
VIMOS_IMG_OTHER040_0001_A.3.fits	VIMOS.2015-02-09T17:50:40.321	Free	R	cal_05s_pinhole-3mod2.adp	1.81 e-/adu	1.003
VIMOS_IMG_OTHER040_0001_B.4.fits	VIMOS.2015-02-09T17:50:40.319	Free	R	cal_05s_pinhole-4mod2.adp	1.79 e-/adu	0.997

OB 200155281 | 21:18:20 > 21:31:53 | 00:13:33 | Mode: Service | Loss: No Loss | Status X > M Grade X

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 2015-02-09T21:18:20
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_AFC040_0005_A.2.fits	VIMOS.2015-02-09T21:23:51.119	Free	R	cal_05s_pinhole-2mod2.adp	0.55 e-/adu	2.002
VIMOS_IMG_AFC040_0005_A.3.fits	VIMOS.2015-02-09T21:23:51.120	Free	R	cal_05s_pinhole-3mod2.adp	0.56 e-/adu	2.002
VIMOS_IMG_AFC040_0005_B.1.fits	VIMOS.2015-02-09T21:23:51.122	Free	R	cal_05s_pinhole-1mod2.adp	0.53 e-/adu	1.998
VIMOS_IMG_AFC040_0005_B.4.fits	VIMOS.2015-02-09T21:23:51.123	Free	R	cal_05s_pinhole-4mod2.adp	0.54 e-/adu	1.998
VIMOS_IMG_AFC040_0006_A.2.fits	VIMOS.2015-02-09T21:24:19.713	Free	R	cal_05s_pinhole-2mod2.adp	0.55 e-/adu	2.003
VIMOS_IMG_AFC040_0006_A.3.fits	VIMOS.2015-02-09T21:24:19.712	Free	R	cal_05s_pinhole-3mod2.adp	0.56 e-/adu	2.003
VIMOS_IMG_AFC040_0006_B.1.fits	VIMOS.2015-02-09T21:24:19.716	Free	R	cal_05s_pinhole-1mod2.adp	0.53 e-/adu	1.997
VIMOS_IMG_AFC040_0006_B.4.fits	VIMOS.2015-02-09T21:24:19.717	Free	R	cal_05s_pinhole-4mod2.adp	0.54 e-/adu	1.997
VIMOS_IMG_AFC040_0007_B.1.fits	VIMOS.2015-02-09T21:24:48.659	Free	R	cal_05s_pinhole-1mod2.adp	0.53 e-/adu	1.997
VIMOS_IMG_AFC040_0007_B.4.fits	VIMOS.2015-02-09T21:24:48.660	Free	R	cal_05s_pinhole-4mod2.adp	0.54 e-/adu	1.997
VIMOS_IMG_AFC040_0007_A.3.fits	VIMOS.2015-02-09T21:24:48.667	Free	R	cal_05s_pinhole-3mod2.adp	0.56 e-/adu	2.002
VIMOS_IMG_AFC040_0007_A.2.fits	VIMOS.2015-02-09T21:24:48.666	Free	R	cal_05s_pinhole-2mod2.adp	0.55 e-/adu	2.002

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_OTHER040_0001_A.2.fits	VIMOS.2015-02-09T21:25:12.930	Free	R	cal_05s_pinhole-2mod2.adp	1.81 e-/adu	1.003
VIMOS_IMG_OTHER040_0001_A.3.fits	VIMOS.2015-02-09T21:25:12.931	Free	R	cal_05s_pinhole-3mod2.adp	1.81 e-/adu	1.003
VIMOS_IMG_OTHER040_0001_B.1.fits	VIMOS.2015-02-09T21:25:12.932	Free	R	cal_05s_pinhole-1mod2.adp	1.75 e-/adu	0.997
VIMOS_IMG_OTHER040_0001_B.4.fits	VIMOS.2015-02-09T21:25:12.933	Free	R	cal_05s_pinhole-4mod2.adp	1.79 e-/adu	0.997

OB 200313600 | 00:22:37 > 00:25:23 | 00:02:46 | Mode: Service | Loss: No Loss | Status X > M Grade X

Instrument SPHERE
Name No name
Target No name
PI SPHERE Team SPHERE team
Run 60.A-9249(A)
Container -
Public Comments

Files produced and additional information

OBS.ID 200313600
OBS.START 2015-02-10T00:22:37
Template SPHERE_irdifs_cal_detmon

Original Filename	Archive Filename	TPL.EXPNO/NEXP	DPR.TYPE	INS.FILT1.NAME	EXPTIME
SPHERE_IRDIFS_IFS_CAL_GAIN041_0001.fits	SPHER.2015-02-10T00:22:52.410	1/9	FLAT,LAMP,RONGAIN		1.66
SPHERE_IRDIFS_IRDIS_CAL_GAIN041_0001.fits	SPHER.2015-02-10T00:23:27.388	2/9	FLAT,LAMP,RONGAIN		0.837
SPHERE_IRDIFS_IFS_CAL_GAIN041_0002.fits	SPHER.2015-02-10T00:23:28.252	3/9	FLAT,LAMP,RONGAIN		4.0
SPHERE_IRDIFS_IRDIS_CAL_GAIN041_0002.fits	SPHER.2015-02-10T00:23:34.523	4/9	FLAT,LAMP,RONGAIN		2.0
SPHERE_IRDIFS_IFS_CAL_GAIN041_0003.fits	SPHER.2015-02-10T00:23:45.465	5/9	FLAT,LAMP,RONGAIN		10.0
SPHERE_IRDIFS_IRDIS_CAL_GAIN041_0003.fits	SPHER.2015-02-10T00:23:47.354	6/9	FLAT,LAMP,RONGAIN		3.0
SPHERE_IRDIFS_IRDIS_CAL_GAIN041_0004.fits	SPHER.2015-02-10T00:23:58.748	7/9	FLAT,LAMP,RONGAIN		4.0
SPHERE_IRDIFS_IRDIS_CAL_GAIN041_0005.fits	SPHER.2015-02-10T00:24:14.366	8/9	FLAT,LAMP,RONGAIN		5.0
SPHERE_IRDIFS_IFS_CAL_GAIN041_0004.fits	SPHER.2015-02-10T00:24:15.254	9/9	FLAT,LAMP,RONGAIN		30.0

OB 200313600 | 00:55:55 > 01:14:01 | 00:18:06 | Mode: Service | Loss: No Loss | Status X > M Grade X

Instrument SPHERE
Name No name
Target No name

PI SPHERE Team SPHERE team

Run 60.A-9249(A)

Container -

Public Comments

Files produced and additional information

OBS.ID 200313600

OBS.START 2015-02-10T00:55:55

Template SPHERE_irdifs_cal_detmon

Original Filename	Archive Filename	TPL.EXPNO/NEXP	DPR.TYPE	INS.FILT1.NAME	EXPTIME
SPHERE_IRDIFS_IFS_CAL_GAIN041_0005.fits	SPHER.2015-02-10T00:56:00.358	1/9	FLAT,LAMP,RONGAIN		1.66
SPHERE_IRDIFS_IRDIS_CAL_GAIN041_0006.fits	SPHER.2015-02-10T00:56:01.436	2/9	FLAT,LAMP,RONGAIN		0.837
SPHERE_IRDIFS_IRDIS_CAL_GAIN041_0007.fits	SPHER.2015-02-10T00:56:41.292	3/9	FLAT,LAMP,RONGAIN		2.0
SPHERE_IRDIFS_IFS_CAL_GAIN041_0006.fits	SPHER.2015-02-10T00:57:16.029	4/9	FLAT,LAMP,RONGAIN		4.0
SPHERE_IRDIFS_IRDIS_CAL_GAIN041_0008.fits	SPHER.2015-02-10T00:57:44.476	5/9	FLAT,LAMP,RONGAIN		3.0
SPHERE_IRDIFS_IRDIS_CAL_GAIN041_0009.fits	SPHER.2015-02-10T00:59:06.730	6/9	FLAT,LAMP,RONGAIN		4.0
SPHERE_IRDIFS_IFS_CAL_GAIN041_0007.fits	SPHER.2015-02-10T00:59:18.119	7/9	FLAT,LAMP,RONGAIN		10.0
SPHERE_IRDIFS_IRDIS_CAL_GAIN041_0010.fits	SPHER.2015-02-10T01:00:50.141	8/9	FLAT,LAMP,RONGAIN		5.0
SPHERE_IRDIFS_IFS_CAL_GAIN041_0008.fits	SPHER.2015-02-10T01:03:20.114	9/9	FLAT,LAMP,RONGAIN		30.0

OB 200313600 | 08:40:14 > 11:35:41 | 02:55:27 | Mode: Service | Loss: No Loss | Status X > M

Grade X

Instrument SPHERE

Name No name

Target No name

PI SPHERE Team SPHERE team

Run 60.A-9249(A)

Container -

Public Comments

Files produced and additional information

OBS.ID 200313600

OBS.START 2015-02-10T08:40:14

Template SPHERE_irdifs_cal_dark

Original Filename	Archive Filename	TPL.EXPNO/NEXP	DPR.TYPE	INS.FILT1.NAME	EXPTIME
SPHERE_IRDIFS_IFS_CAL_DARK041_0001.fits	SPHER.2015-02-10T08:40:44.852	1/6	DARK		2.0
SPHERE_IRDIFS_IRDIS_CAL_DARK041_0001.fits	SPHER.2015-02-10T08:40:45.810	2/6	DARK		2.0
SPHERE_IRDIFS_IRDIS_CAL_DARK041_0002.fits	SPHER.2015-02-10T08:42:47.064	3/6	DARK		8.0
SPHERE_IRDIFS_IFS_CAL_DARK041_0002.fits	SPHER.2015-02-10T08:43:28.819	4/6	DARK		8.0
SPHERE_IRDIFS_IRDIS_CAL_DARK041_0003.fits	SPHER.2015-02-10T08:46:35.060	5/6	DARK		30.0
SPHERE_IRDIFS_IFS_CAL_DARK041_0003.fits	SPHER.2015-02-10T08:47:42.440	6/6	DARK		30.0

Template SPHERE_irdifs_cal_background

Original Filename	Archive Filename	TPL.EXPNO/NEXP	DPR.TYPE	INS.FILT1.NAME	EXPTIME
SPHERE_IRDIFS_IFS_CAL_BCKG041_0001.fits	SPHER.2015-02-10T08:55:59.621	1/6	DARK,BACKGROUND		2.0
SPHERE_IRDIFS_IRDIS_CAL_BCKG041_0003.fits	SPHER.2015-02-10T08:56:00.536	2/6	DARK,BACKGROUND		2.0
SPHERE_IRDIFS_IRDIS_CAL_BCKG041_0004.fits	SPHER.2015-02-10T08:58:01.800	3/6	DARK,BACKGROUND		8.0
SPHERE_IRDIFS_IFS_CAL_BCKG041_0002.fits	SPHER.2015-02-10T08:58:42.844	4/6	DARK,BACKGROUND		8.0
SPHERE_IRDIFS_IRDIS_CAL_BCKG041_0005.fits	SPHER.2015-02-10T09:01:49.896	5/6	DARK,BACKGROUND		30.0
SPHERE_IRDIFS_IFS_CAL_BCKG041_0003.fits	SPHER.2015-02-10T09:02:56.351	6/6	DARK,BACKGROUND		30.0
SPHERE_IRDIFS_IFS_CAL_BCKG041_0004.fits	SPHER.2015-02-10T09:11:11.272	1/6	DARK,BACKGROUND		2.0
SPHERE_IRDIFS_IRDIS_CAL_BCKG041_0006.fits	SPHER.2015-02-10T09:11:12.244	2/6	DARK,BACKGROUND		2.0
SPHERE_IRDIFS_IRDIS_CAL_BCKG041_0007.fits	SPHER.2015-02-10T09:13:13.752	3/6	DARK,BACKGROUND		8.0
SPHERE_IRDIFS_IFS_CAL_BCKG041_0005.fits	SPHER.2015-02-10T09:13:54.645	4/6	DARK,BACKGROUND		8.0
SPHERE_IRDIFS_IRDIS_CAL_BCKG041_0008.fits	SPHER.2015-02-10T09:17:01.854	5/6	DARK,BACKGROUND		30.0
SPHERE_IRDIFS_IFS_CAL_BCKG041_0006.fits	SPHER.2015-02-10T09:18:08.188	6/6	DARK,BACKGROUND		30.0

Template SPHERE_zimpol_i_cal_dark

Original Filename	Archive Filename	TPL.EXPNO/NEXP	DPR.TYPE	INS.FILT1.NAME	EXPTIME
SPHERE_ZIMPOL_CAL_DARK041_0001.fits	SPHER.2015-02-10T11:11:21.615	1/2	DARK		100.0
SPHERE_ZIMPOL_CAL_DARK041_0002.fits	SPHER.2015-02-10T11:13:07.345	2/2	DARK		100.0

Template SPHERE_zimpol_p_cal_dark

Original Filename	Archive Filename	TPL.EXPNO/NEXP	DPR.TYPE	INS.FILT1.NAME	EXPTIME
SPHERE_ZIMPOL_CAL_DARK041_0003.fits	SPHER.2015-02-10T11:15:34.394	1/1	DARK		100.0
SPHERE_ZIMPOL_CAL_DARK041_0004.fits	SPHER.2015-02-10T11:19:52.664	1/1	DARK		100.0

Template SPHERE_zimpol_i_cal_bias

Original Filename	Archive Filename	TPL.EXPNO/NEXP	DPR.TYPE	INS.FILT1.NAME	EXPTIME
SPHERE_ZIMPOL_CAL_BIAS041_0001.fits	SPHER.2015-02-10T11:24:02.198	1/1	BIAS		0.0

Template SPHERE_zimpol_p_cal_bias

Original Filename	Archive Filename	TPL.EXPNO/NEXP	DPR.TYPE	INS.FILT1.NAME	EXPTIME
SPHERE_ZIMPOL_CAL_BIAS041_0002.fits	SPHER.2015-02-10T11:25:36.945	1/1	BIAS		0.0
SPHERE_ZIMPOL_CAL_BIAS041_0003.fits	SPHER.2015-02-10T11:32:57.940	1/1	BIAS		0.0

OB 200127566 | 09:04:05 > 12:13:17 | 03:09:12 | 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 2015-02-10T09:04:05
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_BIAS041_0001_A.3.fits	VIMOS.2015-02-10T09:04:21.332	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS041_0001_A.2.fits	VIMOS.2015-02-10T09:04:21.331	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS041_0001_B.4.fits	VIMOS.2015-02-10T09:04:21.336	Free	1.79 e-/adu	0.0
VIMOS_IMG_BIAS041_0001_B.1.fits	VIMOS.2015-02-10T09:04:21.337	Free	1.75 e-/adu	0.0
VIMOS_IMG_BIAS041_0002_B.4.fits	VIMOS.2015-02-10T09:04:58.401	Free	1.79 e-/adu	0.0
VIMOS_IMG_BIAS041_0002_B.1.fits	VIMOS.2015-02-10T09:04:58.402	Free	1.75 e-/adu	0.0
VIMOS_IMG_BIAS041_0002_A.2.fits	VIMOS.2015-02-10T09:04:58.405	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS041_0002_A.3.fits	VIMOS.2015-02-10T09:04:58.406	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS041_0003_A.3.fits	VIMOS.2015-02-10T09:05:35.389	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS041_0003_A.2.fits	VIMOS.2015-02-10T09:05:35.390	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS041_0003_B.4.fits	VIMOS.2015-02-10T09:05:35.395	Free	1.79 e-/adu	0.0
VIMOS_IMG_BIAS041_0003_B.1.fits	VIMOS.2015-02-10T09:05:35.394	Free	1.75 e-/adu	0.0
VIMOS_IMG_BIAS041_0004_B.4.fits	VIMOS.2015-02-10T09:06:12.389	Free	1.79 e-/adu	0.0
VIMOS_IMG_BIAS041_0004_B.1.fits	VIMOS.2015-02-10T09:06:12.390	Free	1.75 e-/adu	0.0
VIMOS_IMG_BIAS041_0004_A.2.fits	VIMOS.2015-02-10T09:06:12.394	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS041_0004_A.3.fits	VIMOS.2015-02-10T09:06:12.395	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS041_0005_A.3.fits	VIMOS.2015-02-10T09:06:49.388	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS041_0005_A.2.fits	VIMOS.2015-02-10T09:06:49.389	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS041_0005_B.4.fits	VIMOS.2015-02-10T09:06:49.393	Free	1.79 e-/adu	0.0
VIMOS_IMG_BIAS041_0005_B.1.fits	VIMOS.2015-02-10T09:06:49.394	Free	1.75 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_BIAS041_0001_A.2.fits	VIMOS.2015-02-10T09:09:12.075	Free	Free		0.6 e-/adu	0.0
VIMOS_SPEC_BIAS041_0001_A.3.fits	VIMOS.2015-02-10T09:09:12.076	Free	Free		0.56 e-/adu	0.0
VIMOS_SPEC_BIAS041_0001_B.1.fits	VIMOS.2015-02-10T09:09:12.081	Free	Free		0.55 e-/adu	0.0
VIMOS_SPEC_BIAS041_0001_B.4.fits	VIMOS.2015-02-10T09:09:12.080	Free	Free		0.57 e-/adu	0.0
VIMOS_SPEC_BIAS041_0002_A.2.fits	VIMOS.2015-02-10T09:10:03.423	Free	Free		0.6 e-/adu	0.0
VIMOS_SPEC_BIAS041_0002_A.3.fits	VIMOS.2015-02-10T09:10:03.422	Free	Free		0.56 e-/adu	0.0
VIMOS_SPEC_BIAS041_0002_B.1.fits	VIMOS.2015-02-10T09:10:03.425	Free	Free		0.55 e-/adu	0.0
VIMOS_SPEC_BIAS041_0002_B.4.fits	VIMOS.2015-02-10T09:10:03.426	Free	Free		0.57 e-/adu	0.0
VIMOS_SPEC_BIAS041_0003_A.2.fits	VIMOS.2015-02-10T09:10:55.419	Free	Free		0.6 e-/adu	0.0
VIMOS_SPEC_BIAS041_0003_A.3.fits	VIMOS.2015-02-10T09:10:55.418	Free	Free		0.56 e-/adu	0.0
VIMOS_SPEC_BIAS041_0003_B.1.fits	VIMOS.2015-02-10T09:10:55.423	Free	Free		0.55 e-/adu	0.0
VIMOS_SPEC_BIAS041_0003_B.4.fits	VIMOS.2015-02-10T09:10:55.422	Free	Free		0.57 e-/adu	0.0
VIMOS_SPEC_BIAS041_0004_B.4.fits	VIMOS.2015-02-10T09:11:46.418	Free	Free		0.57 e-/adu	0.0
VIMOS_SPEC_BIAS041_0004_B.1.fits	VIMOS.2015-02-10T09:11:46.419	Free	Free		0.55 e-/adu	0.0
VIMOS_SPEC_BIAS041_0004_A.2.fits	VIMOS.2015-02-10T09:11:46.425	Free	Free		0.6 e-/adu	0.0
VIMOS_SPEC_BIAS041_0004_A.3.fits	VIMOS.2015-02-10T09:11:46.426	Free	Free		0.56 e-/adu	0.0
VIMOS_SPEC_BIAS041_0005_A.3.fits	VIMOS.2015-02-10T09:12:37.451	Free	Free		0.56 e-/adu	0.0
VIMOS_SPEC_BIAS041_0005_A.2.fits	VIMOS.2015-02-10T09:12:37.452	Free	Free		0.6 e-/adu	0.0

VIMOS_SPEC_BIAS041_0005_B.4.fits VIMOS.2015-02-10T09:12:37.454 Free Free 0.57 e-/adu 0.0
VIMOS_SPEC_BIAS041_0005_B.1.fits VIMOS.2015-02-10T09:12:37.453 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_FOCUS041_0001_A.3.fits	VIMOS.2015-02-10T11:03:44.446	Free	R		1.9 e-/adu	1.002
VIMOS_MOS_FOCUS041_0001_A.2.fits	VIMOS.2015-02-10T11:03:44.445	Free	R		1.9 e-/adu	1.002
VIMOS_MOS_FOCUS041_0001_B.1.fits	VIMOS.2015-02-10T11:03:44.451	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0001_B.4.fits	VIMOS.2015-02-10T11:03:44.450	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0002_B.1.fits	VIMOS.2015-02-10T11:04:39.078	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0002_B.4.fits	VIMOS.2015-02-10T11:04:39.077	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0002_A.3.fits	VIMOS.2015-02-10T11:04:39.081	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0002_A.2.fits	VIMOS.2015-02-10T11:04:39.082	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0003_A.2.fits	VIMOS.2015-02-10T11:05:33.088	Free	R		1.9 e-/adu	1.0
VIMOS_MOS_FOCUS041_0003_A.3.fits	VIMOS.2015-02-10T11:05:33.089	Free	R		1.9 e-/adu	1.0
VIMOS_MOS_FOCUS041_0003_B.1.fits	VIMOS.2015-02-10T11:05:33.093	Free	R		1.9 e-/adu	0.997
VIMOS_MOS_FOCUS041_0003_B.4.fits	VIMOS.2015-02-10T11:05:33.094	Free	R		1.9 e-/adu	0.997
VIMOS_MOS_FOCUS041_0004_A.3.fits	VIMOS.2015-02-10T11:06:27.106	Free	R		1.9 e-/adu	1.003
VIMOS_MOS_FOCUS041_0004_A.2.fits	VIMOS.2015-02-10T11:06:27.105	Free	R		1.9 e-/adu	1.003
VIMOS_MOS_FOCUS041_0004_B.4.fits	VIMOS.2015-02-10T11:06:27.110	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0004_B.1.fits	VIMOS.2015-02-10T11:06:27.109	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0005_B.1.fits	VIMOS.2015-02-10T11:07:21.095	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0005_B.4.fits	VIMOS.2015-02-10T11:07:21.096	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0005_A.2.fits	VIMOS.2015-02-10T11:07:21.102	Free	R		1.9 e-/adu	1.002
VIMOS_MOS_FOCUS041_0005_A.3.fits	VIMOS.2015-02-10T11:07:21.101	Free	R		1.9 e-/adu	1.002
VIMOS_MOS_FOCUS041_0006_B.1.fits	VIMOS.2015-02-10T11:08:18.083	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0006_B.4.fits	VIMOS.2015-02-10T11:08:18.082	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0006_A.2.fits	VIMOS.2015-02-10T11:08:18.089	Free	R		1.9 e-/adu	1.004
VIMOS_MOS_FOCUS041_0006_A.3.fits	VIMOS.2015-02-10T11:08:18.088	Free	R		1.9 e-/adu	1.004
VIMOS_MOS_FOCUS041_0007_A.2.fits	VIMOS.2015-02-10T11:09:17.076	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0007_A.3.fits	VIMOS.2015-02-10T11:09:17.075	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0007_B.1.fits	VIMOS.2015-02-10T11:09:17.078	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0007_B.4.fits	VIMOS.2015-02-10T11:09:17.079	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0015_B.4.fits	VIMOS.2015-02-10T11:24:53.327	Free	I		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0015_B.1.fits	VIMOS.2015-02-10T11:24:53.326	Free	I		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0015_A.2.fits	VIMOS.2015-02-10T11:24:53.329	Free	I		1.9 e-/adu	1.003
VIMOS_MOS_FOCUS041_0015_A.3.fits	VIMOS.2015-02-10T11:24:53.328	Free	I		1.9 e-/adu	1.003
VIMOS_MOS_FOCUS041_0016_B.1.fits	VIMOS.2015-02-10T11:25:49.084	Free	I		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0016_B.4.fits	VIMOS.2015-02-10T11:25:49.083	Free	I		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0016_A.2.fits	VIMOS.2015-02-10T11:25:49.086	Free	I		1.9 e-/adu	1.003
VIMOS_MOS_FOCUS041_0016_A.3.fits	VIMOS.2015-02-10T11:25:49.085	Free	I		1.9 e-/adu	1.003
VIMOS_MOS_FOCUS041_0017_B.1.fits	VIMOS.2015-02-10T11:26:45.080	Free	I		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0017_B.4.fits	VIMOS.2015-02-10T11:26:45.079	Free	I		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0017_A.3.fits	VIMOS.2015-02-10T11:26:45.092	Free	I		1.9 e-/adu	1.002
VIMOS_MOS_FOCUS041_0017_A.2.fits	VIMOS.2015-02-10T11:26:45.091	Free	I		1.9 e-/adu	1.002
VIMOS_MOS_FOCUS041_0018_B.1.fits	VIMOS.2015-02-10T11:27:39.076	Free	I		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0018_B.4.fits	VIMOS.2015-02-10T11:27:39.075	Free	I		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0018_A.3.fits	VIMOS.2015-02-10T11:27:39.078	Free	I		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0018_A.2.fits	VIMOS.2015-02-10T11:27:39.079	Free	I		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0019_B.1.fits	VIMOS.2015-02-10T11:28:33.103	Free	I		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0019_B.4.fits	VIMOS.2015-02-10T11:28:33.102	Free	I		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0019_A.2.fits	VIMOS.2015-02-10T11:28:33.105	Free	I		1.9 e-/adu	1.003
VIMOS_MOS_FOCUS041_0019_A.3.fits	VIMOS.2015-02-10T11:28:33.104	Free	I		1.9 e-/adu	1.003
VIMOS_MOS_FOCUS041_0020_B.4.fits	VIMOS.2015-02-10T11:29:28.089	Free	I		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0020_B.1.fits	VIMOS.2015-02-10T11:29:28.088	Free	I		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0020_A.2.fits	VIMOS.2015-02-10T11:29:28.092	Free	I		1.9 e-/adu	1.0
VIMOS_MOS_FOCUS041_0020_A.3.fits	VIMOS.2015-02-10T11:29:28.091	Free	I		1.9 e-/adu	1.0
VIMOS_MOS_FOCUS041_0021_A.2.fits	VIMOS.2015-02-10T11:30:23.098	Free	I		1.9 e-/adu	1.006
VIMOS_MOS_FOCUS041_0021_A.3.fits	VIMOS.2015-02-10T11:30:23.099	Free	I		1.9 e-/adu	1.006
VIMOS_MOS_FOCUS041_0021_B.1.fits	VIMOS.2015-02-10T11:30:23.105	Free	I		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0021_B.4.fits	VIMOS.2015-02-10T11:30:23.106	Free	I		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0022_A.2.fits	VIMOS.2015-02-10T11:33:28.832	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0022_A.3.fits	VIMOS.2015-02-10T11:33:28.831	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0022_B.4.fits	VIMOS.2015-02-10T11:33:28.836	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0022_B.1.fits	VIMOS.2015-02-10T11:33:28.837	Free	R		1.9 e-/adu	0.999

VIMOS_MOS_FOCUS041_0023_B.1.fits	VIMOS.2015-02-10T11:34:26.093	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0023_B.4.fits	VIMOS.2015-02-10T11:34:26.092	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0023_A.2.fits	VIMOS.2015-02-10T11:34:26.098	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0023_A.3.fits	VIMOS.2015-02-10T11:34:26.099	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0024_A.3.fits	VIMOS.2015-02-10T11:35:21.084	Free	R		1.9 e-/adu	1.0
VIMOS_MOS_FOCUS041_0024_A.2.fits	VIMOS.2015-02-10T11:35:21.085	Free	R		1.9 e-/adu	1.0
VIMOS_MOS_FOCUS041_0024_B.1.fits	VIMOS.2015-02-10T11:35:21.090	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0024_B.4.fits	VIMOS.2015-02-10T11:35:21.089	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0025_A.3.fits	VIMOS.2015-02-10T11:36:15.090	Free	R		1.9 e-/adu	1.008
VIMOS_MOS_FOCUS041_0025_A.2.fits	VIMOS.2015-02-10T11:36:15.091	Free	R		1.9 e-/adu	1.008
VIMOS_MOS_FOCUS041_0025_B.1.fits	VIMOS.2015-02-10T11:36:15.096	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0025_B.4.fits	VIMOS.2015-02-10T11:36:15.095	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0026_A.2.fits	VIMOS.2015-02-10T11:37:11.468	Free	R		1.9 e-/adu	1.003
VIMOS_MOS_FOCUS041_0026_A.3.fits	VIMOS.2015-02-10T11:37:11.467	Free	R		1.9 e-/adu	1.003
VIMOS_MOS_FOCUS041_0026_B.4.fits	VIMOS.2015-02-10T11:37:11.472	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0026_B.1.fits	VIMOS.2015-02-10T11:37:11.473	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0027_A.2.fits	VIMOS.2015-02-10T11:38:06.085	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0027_A.3.fits	VIMOS.2015-02-10T11:38:06.084	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0027_B.1.fits	VIMOS.2015-02-10T11:38:06.088	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0027_B.4.fits	VIMOS.2015-02-10T11:38:06.089	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0028_A.2.fits	VIMOS.2015-02-10T11:39:01.121	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0028_A.3.fits	VIMOS.2015-02-10T11:39:01.122	Free	R		1.9 e-/adu	0.999
VIMOS_MOS_FOCUS041_0028_B.1.fits	VIMOS.2015-02-10T11:39:01.124	Free	R		1.9 e-/adu	0.998
VIMOS_MOS_FOCUS041_0028_B.4.fits	VIMOS.2015-02-10T11:39:01.125	Free	R		1.9 e-/adu	0.998

Template VIMOS_img_tec_Focus_Pinhole

Data Product CALIB/FOCUS/MOS

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

Lamps QTH50 / Afc

Original Filename	Archive Filename	Grism	Filter	INS.ADF.ID	DET.OUT1.CONAD	EXPTIME
VIMOS_MOS_FOCUS041_0008_A.3.fits	VIMOS.2015-02-10T11:12:39.071	Free	U		1.9 e-/adu	30.0
VIMOS_MOS_FOCUS041_0008_A.2.fits	VIMOS.2015-02-10T11:12:39.070	Free	U		1.9 e-/adu	30.0
VIMOS_MOS_FOCUS041_0008_B.1.fits	VIMOS.2015-02-10T11:12:39.073	Free	U		1.9 e-/adu	29.997
VIMOS_MOS_FOCUS041_0008_B.4.fits	VIMOS.2015-02-10T11:12:39.072	Free	U		1.9 e-/adu	29.997
VIMOS_MOS_FOCUS041_0009_A.3.fits	VIMOS.2015-02-10T11:14:03.110	Free	U		1.9 e-/adu	29.999
VIMOS_MOS_FOCUS041_0009_A.2.fits	VIMOS.2015-02-10T11:14:03.111	Free	U		1.9 e-/adu	29.999
VIMOS_MOS_FOCUS041_0009_B.1.fits	VIMOS.2015-02-10T11:14:03.113	Free	U		1.9 e-/adu	29.998
VIMOS_MOS_FOCUS041_0009_B.4.fits	VIMOS.2015-02-10T11:14:03.112	Free	U		1.9 e-/adu	29.998
VIMOS_MOS_FOCUS041_0010_A.2.fits	VIMOS.2015-02-10T11:15:27.103	Free	U		1.9 e-/adu	29.999
VIMOS_MOS_FOCUS041_0010_A.3.fits	VIMOS.2015-02-10T11:15:27.100	Free	U		1.9 e-/adu	29.999
VIMOS_MOS_FOCUS041_0010_B.4.fits	VIMOS.2015-02-10T11:15:27.101	Free	U		1.9 e-/adu	29.998
VIMOS_MOS_FOCUS041_0010_B.1.fits	VIMOS.2015-02-10T11:15:27.102	Free	U		1.9 e-/adu	29.998
VIMOS_MOS_FOCUS041_0011_A.2.fits	VIMOS.2015-02-10T11:16:50.090	Free	U		1.9 e-/adu	30.008
VIMOS_MOS_FOCUS041_0011_A.3.fits	VIMOS.2015-02-10T11:16:50.091	Free	U		1.9 e-/adu	30.008
VIMOS_MOS_FOCUS041_0011_B.4.fits	VIMOS.2015-02-10T11:16:50.100	Free	U		1.9 e-/adu	29.996
VIMOS_MOS_FOCUS041_0011_B.1.fits	VIMOS.2015-02-10T11:16:50.101	Free	U		1.9 e-/adu	29.996
VIMOS_MOS_FOCUS041_0012_A.2.fits	VIMOS.2015-02-10T11:18:13.101	Free	U		1.9 e-/adu	30.001
VIMOS_MOS_FOCUS041_0012_A.3.fits	VIMOS.2015-02-10T11:18:13.100	Free	U		1.9 e-/adu	30.001
VIMOS_MOS_FOCUS041_0012_B.4.fits	VIMOS.2015-02-10T11:18:13.102	Free	U		1.9 e-/adu	29.998
VIMOS_MOS_FOCUS041_0012_B.1.fits	VIMOS.2015-02-10T11:18:13.103	Free	U		1.9 e-/adu	29.998
VIMOS_MOS_FOCUS041_0013_B.4.fits	VIMOS.2015-02-10T11:19:36.101	Free	U		1.9 e-/adu	29.998
VIMOS_MOS_FOCUS041_0013_A.2.fits	VIMOS.2015-02-10T11:19:36.102	Free	U		1.9 e-/adu	30.004
VIMOS_MOS_FOCUS041_0013_A.3.fits	VIMOS.2015-02-10T11:19:36.103	Free	U		1.9 e-/adu	30.004
VIMOS_MOS_FOCUS041_0013_B.1.fits	VIMOS.2015-02-10T11:19:36.100	Free	U		1.9 e-/adu	29.998
VIMOS_MOS_FOCUS041_0014_B.4.fits	VIMOS.2015-02-10T11:21:00.090	Free	U		1.9 e-/adu	29.998
VIMOS_MOS_FOCUS041_0014_B.1.fits	VIMOS.2015-02-10T11:21:00.089	Free	U		1.9 e-/adu	29.998
VIMOS_MOS_FOCUS041_0014_A.2.fits	VIMOS.2015-02-10T11:21:00.092	Free	U		1.9 e-/adu	30.003
VIMOS_MOS_FOCUS041_0014_A.3.fits	VIMOS.2015-02-10T11:21:00.091	Free	U		1.9 e-/adu	30.003

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_LAMP041_0001_A.3.fits	VIMOS.2015-02-10T11:48:30.981	HR_orange	GG435	0.67	small	0.56 e-/adu	20.0
VIMOS_IFU_LAMP041_0001_A.2.fits	VIMOS.2015-02-10T11:48:30.982	HR_orange	GG435	0.67	small	0.6 e-/adu	20.0
VIMOS_IFU_LAMP041_0001_B.4.fits	VIMOS.2015-02-10T11:48:30.980	HR_orange	GG435	0.67	small	0.57 e-/adu	19.998
VIMOS_IFU_LAMP041_0001_B.1.fits	VIMOS.2015-02-10T11:48:30.979	HR_orange	GG435	0.67	small	0.55 e-/adu	19.998

VIMOS_IFU_LAMP041_0002_A.2.fits	VIMOS.2015-02-10T11:49:50.670	HR_orange	GG435	0.67	small	0.6 e-/adu	19.999
VIMOS_IFU_LAMP041_0002_A.3.fits	VIMOS.2015-02-10T11:49:50.669	HR_orange	GG435	0.67	small	0.56 e-/adu	19.999
VIMOS_IFU_LAMP041_0002_B.1.fits	VIMOS.2015-02-10T11:49:50.680	HR_orange	GG435	0.67	small	0.55 e-/adu	19.997
VIMOS_IFU_LAMP041_0002_B.4.fits	VIMOS.2015-02-10T11:49:50.679	HR_orange	GG435	0.67	small	0.57 e-/adu	19.997
VIMOS_IFU_LAMP041_0003_B.1.fits	VIMOS.2015-02-10T11:51:10.569	HR_orange	GG435	0.67	small	0.55 e-/adu	19.999
VIMOS_IFU_LAMP041_0003_B.4.fits	VIMOS.2015-02-10T11:51:10.568	HR_orange	GG435	0.67	small	0.57 e-/adu	19.999
VIMOS_IFU_LAMP041_0003_A.3.fits	VIMOS.2015-02-10T11:51:10.570	HR_orange	GG435	0.67	small	0.56 e-/adu	20.002
VIMOS_IFU_LAMP041_0003_A.2.fits	VIMOS.2015-02-10T11:51:10.571	HR_orange	GG435	0.67	small	0.6 e-/adu	20.002
VIMOS_IFU_LAMP041_0004_B.4.fits	VIMOS.2015-02-10T11:52:30.577	HR_orange	GG435	0.67	small	0.57 e-/adu	19.997
VIMOS_IFU_LAMP041_0004_B.1.fits	VIMOS.2015-02-10T11:52:30.578	HR_orange	GG435	0.67	small	0.55 e-/adu	19.997
VIMOS_IFU_LAMP041_0004_A.2.fits	VIMOS.2015-02-10T11:52:30.580	HR_orange	GG435	0.67	small	0.6 e-/adu	20.0
VIMOS_IFU_LAMP041_0004_A.3.fits	VIMOS.2015-02-10T11:52:30.579	HR_orange	GG435	0.67	small	0.56 e-/adu	20.0
VIMOS_IFU_LAMP041_0005_A.3.fits	VIMOS.2015-02-10T11:53:50.618	HR_orange	GG435	0.67	small	0.56 e-/adu	20.002
VIMOS_IFU_LAMP041_0005_A.2.fits	VIMOS.2015-02-10T11:53:50.619	HR_orange	GG435	0.67	small	0.6 e-/adu	20.002
VIMOS_IFU_LAMP041_0005_B.4.fits	VIMOS.2015-02-10T11:53:50.626	HR_orange	GG435	0.67	small	0.57 e-/adu	19.998
VIMOS_IFU_LAMP041_0005_B.1.fits	VIMOS.2015-02-10T11:53:50.627	HR_orange	GG435	0.67	small	0.55 e-/adu	19.998
VIMOS_IFU_LAMP041_0006_B.4.fits	VIMOS.2015-02-10T12:00:24.823	LR_red	OS-red	0.33	small	0.57 e-/adu	0.999
VIMOS_IFU_LAMP041_0006_B.1.fits	VIMOS.2015-02-10T12:00:24.822	LR_red	OS-red	0.33	small	0.55 e-/adu	0.999
VIMOS_IFU_LAMP041_0006_A.3.fits	VIMOS.2015-02-10T12:00:24.826	LR_red	OS-red	0.33	small	0.56 e-/adu	1.004
VIMOS_IFU_LAMP041_0006_A.2.fits	VIMOS.2015-02-10T12:00:24.825	LR_red	OS-red	0.33	small	0.6 e-/adu	1.004
VIMOS_IFU_LAMP041_0007_B.1.fits	VIMOS.2015-02-10T12:01:26.588	LR_red	OS-red	0.33	small	0.55 e-/adu	0.998
VIMOS_IFU_LAMP041_0007_B.4.fits	VIMOS.2015-02-10T12:01:26.589	LR_red	OS-red	0.33	small	0.57 e-/adu	0.998
VIMOS_IFU_LAMP041_0007_A.2.fits	VIMOS.2015-02-10T12:01:26.594	LR_red	OS-red	0.33	small	0.6 e-/adu	1.003
VIMOS_IFU_LAMP041_0007_A.3.fits	VIMOS.2015-02-10T12:01:26.593	LR_red	OS-red	0.33	small	0.56 e-/adu	1.003
VIMOS_IFU_LAMP041_0008_A.2.fits	VIMOS.2015-02-10T12:02:27.570	LR_red	OS-red	0.33	small	0.6 e-/adu	1.001
VIMOS_IFU_LAMP041_0008_A.3.fits	VIMOS.2015-02-10T12:02:27.571	LR_red	OS-red	0.33	small	0.56 e-/adu	1.001
VIMOS_IFU_LAMP041_0008_B.4.fits	VIMOS.2015-02-10T12:02:27.576	LR_red	OS-red	0.33	small	0.57 e-/adu	0.999
VIMOS_IFU_LAMP041_0008_B.1.fits	VIMOS.2015-02-10T12:02:27.577	LR_red	OS-red	0.33	small	0.55 e-/adu	0.999
VIMOS_IFU_LAMP041_0009_B.4.fits	VIMOS.2015-02-10T12:03:29.584	LR_red	OS-red	0.33	small	0.57 e-/adu	0.998
VIMOS_IFU_LAMP041_0009_B.1.fits	VIMOS.2015-02-10T12:03:29.583	LR_red	OS-red	0.33	small	0.55 e-/adu	0.998
VIMOS_IFU_LAMP041_0009_A.3.fits	VIMOS.2015-02-10T12:03:29.588	LR_red	OS-red	0.33	small	0.56 e-/adu	1.002
VIMOS_IFU_LAMP041_0009_A.2.fits	VIMOS.2015-02-10T12:03:29.587	LR_red	OS-red	0.33	small	0.6 e-/adu	1.002
VIMOS_IFU_LAMP041_0010_A.3.fits	VIMOS.2015-02-10T12:04:30.726	LR_red	OS-red	0.33	small	0.56 e-/adu	1.002
VIMOS_IFU_LAMP041_0010_A.2.fits	VIMOS.2015-02-10T12:04:30.725	LR_red	OS-red	0.33	small	0.6 e-/adu	1.002
VIMOS_IFU_LAMP041_0010_B.4.fits	VIMOS.2015-02-10T12:04:30.731	LR_red	OS-red	0.33	small	0.57 e-/adu	0.998
VIMOS_IFU_LAMP041_0010_B.1.fits	VIMOS.2015-02-10T12:04:30.730	LR_red	OS-red	0.33	small	0.55 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_WAVE041_0001_A.3.fits	VIMOS.2015-02-10T11:55:05.977	HR_orange	GG435	0.67	small	0.56 e-/adu	13.014
VIMOS_IFU_WAVE041_0001_A.2.fits	VIMOS.2015-02-10T11:55:05.976	HR_orange	GG435	0.67	small	0.6 e-/adu	13.014
VIMOS_IFU_WAVE041_0001_B.1.fits	VIMOS.2015-02-10T11:55:05.986	HR_orange	GG435	0.67	small	0.55 e-/adu	12.992
VIMOS_IFU_WAVE041_0001_B.4.fits	VIMOS.2015-02-10T11:55:05.985	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_WAVE041_0002_A.3.fits	VIMOS.2015-02-10T12:05:28.963	LR_red	OS-red	0.33	small	0.56 e-/adu	10.008
VIMOS_IFU_WAVE041_0002_A.2.fits	VIMOS.2015-02-10T12:05:28.962	LR_red	OS-red	0.33	small	0.6 e-/adu	10.008
VIMOS_IFU_WAVE041_0002_B.1.fits	VIMOS.2015-02-10T12:05:28.967	LR_red	OS-red	0.33	small	0.55 e-/adu	9.992
VIMOS_IFU_WAVE041_0002_B.4.fits	VIMOS.2015-02-10T12:05:28.966	LR_red	OS-red	0.33	small	0.57 e-/adu	9.992

Nighttime Observations

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