

UT3 Visitor Telescope Report 19 / 20-Mar-2016



Report generated Mar 22 2016 14:09 UTC

- [Weather »](#)
- [Night Timeline »](#)
- [Time Accounting »](#)
- [Comments »](#)
- [Summary of Data »](#)
- [Daytime Calibrations »](#)
- [Nighttime Observations »](#)

Night Statistics

Report Interval 19 Mar 16:00 - 20 Mar 16:00 UT
Night Time 20 Mar 00:08 - 20 Mar 09:29 UT
Night Length 09:20
Evening Twilight 19 Mar 23:00 - 20 Mar 00:08 UT
Morning Twilight 20 Mar 09:29 - 20 Mar 10:38 UT

Common Staff

Day Shift Coordinators A. Smette
Day Time Astronomers
Night Shift Coordinators Daniel Asmus
Operation Specialists cristian romero
Leonel Rivas
Weather Officers Marcela Espinoza

Telescope Staff

Night Astronomers Daniel Asmus
Telescope Operators Francisco Caceres
Sergio Vera Urrutia

Visiting Astronomers

Weather

General Weather Conditions

Seeing 0.52 - 1.81 arcsec
Humidity 6 - 24 %
Wind 1.25 - 4.00 m/s
Temperature 16.5 - 18.9 C

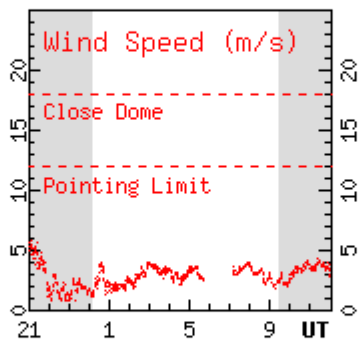
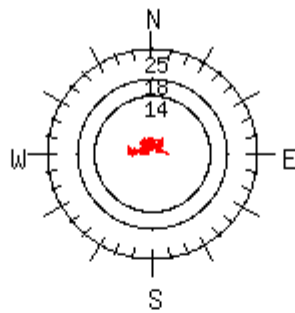
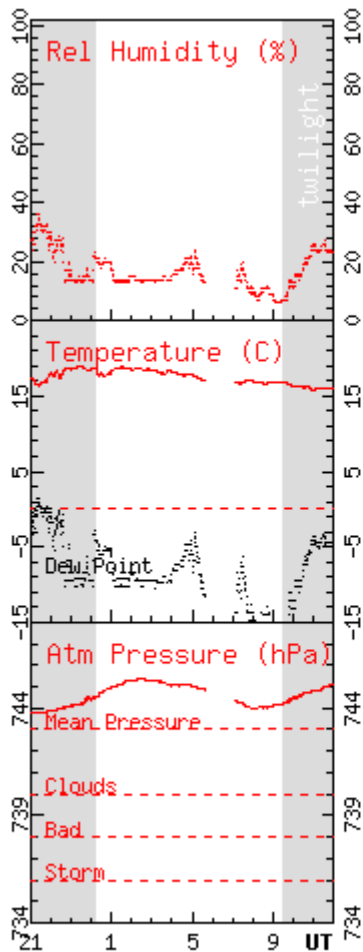
Overall Comment

Weather Observations

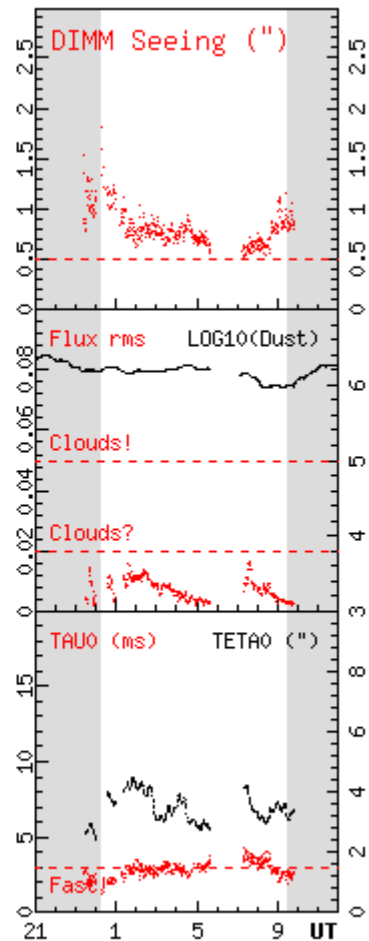
Time	Conditions	Comment
23:05	TN	- <i>Paranal Observatory</i>
01:29	CL	One small thin cloud to the NE. - <i>Paranal Observatory</i>
09:53	CL	- <i>Paranal Observatory</i>

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



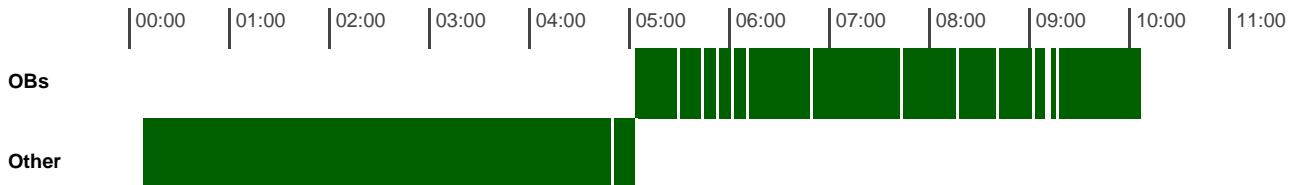
Ambient conditions for
Paranal
on the night of
Sat, March 19, 2016
Night begin: 00:09 UT
end: 09:30 UT



ESO - Ambient Conditions Database

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

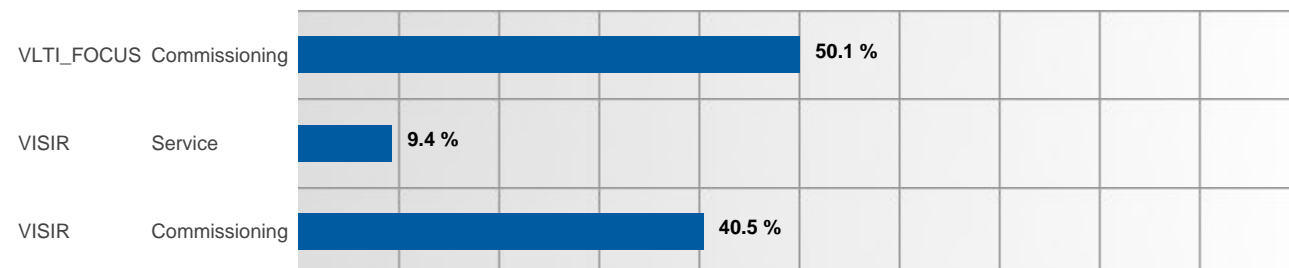
Timeline



Time Accounting

Total Time

Instrument	Mode	Time spent
VLT_FOCUS	Commissioning	04:41:14
VISIR	Service	00:52:31
VISIR	Commissioning	03:47:11



Instrument Times

Instrument	Mode	Science	Acquisition	Calibration	Standard
VISIR	Service	00:26:58	00:15:59	00:00:00	00:12:00

Total Losses

Instrument	Mode	Technical	Misc	Execution	Preparation	Idle	Weather
VISIR	Service	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00



Percentages are relative to the night duration of 09:20. 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	20:02:23 > 20:02:42	00:00:19	60.A-9050(A)	VIMOS	VIMOS Focus Check	_	Service
200313600	20:08:46 > 20:42:41	00:33:55	60.A-9249(A)	SPHERE	No name	X	Service
200155281	20:28:39 > 21:06:03	00:37:24	60.A-9050(A)	VIMOS	VIMOS Focus Check	X	Service
200313600	22:53:04 > 23:01:14	00:08:10	60.A-9249(A)	SPHERE	No name	X	Service
200313600	10:33:37 > 11:22:58	00:49:21	60.A-9249(A)	SPHERE	No name	X	Service
200147008	10:33:46 > 10:42:04	00:08:18	60.A-9234(A)	VISIR	Calibration	X	Service
200127566	10:33:51 > 14:36:43	04:02:52	60.A-9050(A)	VIMOS	Calibrations	X	Service
200313600	11:23:18 > 12:21:28	00:58:10	60.A-9249(A)	SPHERE	No name	X	Service

Nighttime Observations

OB ID	from > to	Duration	Run ID	Instrument	OB Name	Loss Type	Grade	Mode
VLTI_FOCUS Obs.	00:08:45 > 04:50:00	04:41:14		VLTI_FOCUS		No Loss		Commissioning
200351597	05:04:18 > 05:29:39	00:25:21	60.A-9234(A)	VISIR	STD_ima_HD099167_16.6Jy	No Loss	X	Service
1358118	05:29:57 > 05:44:05	00:14:08	60.A-9624(A)	VISIR	SCI_IRS9A_SAM_1	No Loss	A	Commissioning
1358121	05:44:24 > 05:53:11	00:08:47	60.A-9624(A)	VISIR	CAL_96918_SAM_1	No Loss	A	Commissioning
1358124	05:53:30 > 06:02:00	00:08:30	60.A-9624(A)	VISIR	SCI_IRS9A_SAM_2	No Loss	A	Commissioning
1358127	06:02:06 > 06:11:01	00:08:55	60.A-9624(A)	VISIR	CAL_96918_SAM_2	No Loss	A	Commissioning
1361560	06:11:19 > 06:49:16	00:37:57	60.A-9632(A)	VISIR	STD1-HD92305_SAM	No Loss	A	Commissioning
1361563	06:49:21 > 07:43:27	00:54:06	60.A-9632(A)	VISIR	SCI-HD100546_SAM	No Loss	A	Commissioning
1361567	07:43:33 > 08:16:53	00:33:20	60.A-9632(A)	VISIR	STD2-HD108903_SAM	No Loss	A	Commissioning
1357956	08:16:57 >	00:23:38	60.A-9629(A)	VISIR	CAL_NGC5506_PAH2_2_before_HD121523	No Loss	X	Commissioning

1357953	08:40:35 08:40:38 > 09:02:43	00:22:05	60.A-9629(A)	VISIR	SCI_NGC5506_PAH2_2	No Loss	_	Commissioning
1356495	09:02:54 > 09:10:13	00:07:19	60.A-9620(A)	VISIR	MOV_IMG_SATURN	No Loss	_	Commissioning
1356495	09:10:51 > 09:11:44	00:00:53	60.A-9620(A)	VISIR	MOV_IMG_SATURN	No Loss	_	Commissioning
1356495	09:12:00 > 09:16:50	00:04:50	60.A-9620(A)	VISIR	MOV_IMG_SATURN	No Loss	A	Commissioning
1367205	09:16:52 > 10:07:43	00:50:51	096.D-0467(A)	VISIR	IGRJ17091-epoch1	No Loss	B	Service
200351603	10:07:46 > 10:17:02	00:09:16	60.A-9234(A)	VISIR	STD_ima_HD178345_9.6Jy	No Loss	X	Service

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
Downtime	04:50:00 > 05:04:18	00:14:18		VISIR		No Loss		Service
	focus change to VISIR 20 Mar 10:19 - Paranal Observatory							

Daytime Calibrations

OB 200155281 | 20:02:23 > 20:02:42 | 00:00:19 | 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

No files produced

OB 200313600 | 20:08:46 > 20:42:41 | 00:33:55 | 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

Template SPHERE_gen_cal_imatrix_ittm
Mode SAXOCAL

Original Filename	Archive Filename
SPHERE_VISTT_IMATRIX_2016-03-19T20:09:14.fits	SPHER.2016-03-19T20:09:13.977

Template SPHERE_gen_cal_imatrix_dtt
Mode SAXOCAL

Original Filename	Archive Filename
SPHERE_DTT_IMATRIX_2016-03-19T20:10:00.fits	SPHER.2016-03-19T20:09:59.648

Template SPHERE_gen_tec_save_clmatrices
Mode SAXOCAL

Original Filename	Archive Filename
RTC.HODM_USED_ACT_MAP_2016-03-19T20:12:30.fits	SPHER.2016-03-19T20:12:28.886
RTC.HODM_UNUSED_ACT_MAP_2016-03-19T20:12:30.fits	SPHER.2016-03-19T20:12:30.519
CLMatrixOptimiser.M2K_FULLL_2016-03-19T20:12:31.fits	SPHER.2016-03-19T20:12:31.556

CLMatrixOptimiser.HO_IM_2016-03-19T20:12:33.fits	SPHER.2016-03-19T20:12:33.094
CLMatrixOptimiser.ITT_IM_2016-03-19T20:12:34.fits	SPHER.2016-03-19T20:12:34.114
CLMatrixOptimiser.TTM_SLP_BASIS_CHNG_2016-03-19T20:12:35.fits	SPHER.2016-03-19T20:12:34.839
CLMatrixOptimiser.PROJ_PAR_2016-03-19T20:12:35.fits	SPHER.2016-03-19T20:12:35.574
CLMatrixOptimiser.PROJ_ORTH_2016-03-19T20:12:36.fits	SPHER.2016-03-19T20:12:36.559
CLMatrixOptimiser.D_CROSS_2016-03-19T20:12:38.fits	SPHER.2016-03-19T20:12:37.889
CLMatrixOptimiser.U_CROSS_2016-03-19T20:12:39.fits	SPHER.2016-03-19T20:12:38.710
CLMatrixOptimiser.K2V_2016-03-19T20:12:40.fits	SPHER.2016-03-19T20:12:40.041
CLMatrixOptimiser.HO_DIM_2016-03-19T20:12:41.fits	SPHER.2016-03-19T20:12:41.043
VisTTCtr.ACT2WFS_MATRIX_2016-03-19T20:12:42.fits	SPHER.2016-03-19T20:12:42.071
VisTTCtr.DEFAULT_STATE2ACT_MATRIX_2016-03-19T20:12:43.fits	SPHER.2016-03-19T20:12:42.797
VisTTCtr.STATE2ACT_MATRIX_2016-03-19T20:12:43.fits	SPHER.2016-03-19T20:12:43.514
CLMatrixOptimiser.M2S_2016-03-19T20:12:44.fits	SPHER.2016-03-19T20:12:44.585
CLMatrixOptimiser.S2M_2016-03-19T20:12:46.fits	SPHER.2016-03-19T20:12:46.158
CLMatrixOptimiser.V2M_2016-03-19T20:12:47.fits	SPHER.2016-03-19T20:12:47.160
CLMatrixOptimiser.M2V_2016-03-19T20:12:48.fits	SPHER.2016-03-19T20:12:48.361
VisHOGarbageCollect.PROJECTOR_2016-03-19T20:12:49.fits	SPHER.2016-03-19T20:12:49.285
VisLoopMonitor.SLOPES2TT_2016-03-19T20:12:50.fits	SPHER.2016-03-19T20:12:50.115
VisLoopMonitor.SLOPES2FOCUS_2016-03-19T20:12:51.fits	SPHER.2016-03-19T20:12:51.134
RTC.DTT_IM_2016-03-19T20:12:52.fits	SPHER.2016-03-19T20:12:51.964
RTC.HODM_DEAD_ACT_MAP_2016-03-19T20:12:52.fits	SPHER.2016-03-19T20:12:52.586
RTC.HODM_SLAVE_ACT_MAP_2016-03-19T20:12:53.fits	SPHER.2016-03-19T20:12:53.208
RTC.HODM_SLUG_ACT_MAP_2016-03-19T20:12:54.fits	SPHER.2016-03-19T20:12:53.830
RTC.HODM_SLUG_ACT_GAINS_2016-03-19T20:12:54.fits	SPHER.2016-03-19T20:12:54.461
VisHOCtr.SLAVING_MATRIX_2016-03-19T20:12:55.fits	SPHER.2016-03-19T20:12:55.195

Template SPHERE_gen_cal_voffset

Mode SAXOCAL

Original Filename	Archive Filename
SPHERE_HODM_VOFFSET_2016-03-19T20:13:27.fits	SPHER.2016-03-19T20:13:26.774
SPHERE_ITTM_VOFFSET_2016-03-19T20:13:28.fits	SPHER.2016-03-19T20:13:28.511
SPHERE_DTT_VOFFSET_2016-03-19T20:13:39.fits	SPHER.2016-03-19T20:13:38.499

Template SPHERE_gen_tec_checkao

Mode IRDIS_CI

INS.COMB.ICOR N_NS_CLEAR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_GEN_BGND079_0001.fits	SPHER.2016-03-19T20:14:09.354	1/3	DB_NDH23	0.6/3	PSF-CALIBRATOR,BACKGROUND
SPHERE_GEN_OBJ079_0001.fits	SPHER.2016-03-19T20:14:38.272	2/3	DB_NDH23	0.6/3	PSF-CALIBRATOR,LAMP
SPHERE_GEN_OBJ079_0002.fits	SPHER.2016-03-19T20:15:28.691	3/3	DB_NDH23	0.6/3	PSF-CALIBRATOR,LAMP

Template SPHERE_gen_tec_code_health_check

Mode SAXOCAL

Original Filename	Archive Filename
SPHERE_GEN_CODE_DEADMAP_2016-03-19T20:19:36.fits	SPHER.2016-03-19T20:19:36.065

Template SPHERE_gen_tec_irdis_pupilalign

Mode IRDIS_CI

INS.COMB.ICOR N_NC_ALIGN

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIS_CAL_BCKG079_0001.fits	SPHER.2016-03-19T20:20:04.627	1/2	PUPIM	1.0/1	DARK,BACKGROUND
SPHERE_IRDIS_TEC079_0001.fits	SPHER.2016-03-19T20:20:40.609	2/2	PUPIM	1.0/1	FLAT,LAMP

Template SPHERE_gen_tec_irdis_pupilalign

Mode PUPIL_ALIGN

Original Filename	Archive Filename
SPHERE_IRDIS_TEC079_0002.fits	SPHER.2016-03-19T20:20:53.082
SPHERE_IRDIS_TEC079_0003.fits	SPHER.2016-03-19T20:21:14.230
SPHERE_IRDIS_TEC079_0004.fits	SPHER.2016-03-19T20:21:38.141
SPHERE_IRDIS_TEC079_0006.fits	SPHER.2016-03-19T20:23:11.132
SPHERE_IRDIS_TEC079_0007.fits	SPHER.2016-03-19T20:23:31.815
SPHERE_IRDIS_TEC079_0008.fits	SPHER.2016-03-19T20:23:54.236
SPHERE_IRDIS_TEC079_0010.fits	SPHER.2016-03-19T20:25:33.235
SPHERE_IRDIS_TEC079_0011.fits	SPHER.2016-03-19T20:25:58.541
SPHERE_IRDIS_TEC079_0012.fits	SPHER.2016-03-19T20:26:23.236

Template SPHERE_gen_tec_irdis_pupilalign

Mode IRDIFS

INS.COMB.ICOR N_NC_ALIGN

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
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SPHERE_IRDIS_CAL_BCKG079_0002.fits	SPHER.2016-03-19T20:22:21.717	1/2	PUPIM	1.0/1	DARK,BACKGROUND			
SPHERE_IRDIS_TEC079_0005.fits	SPHER.2016-03-19T20:22:58.644	2/2	PUPIM	1.0/1	FLAT,LAMP			
Template	SPHERE_gen_tec_irdis_pupilalign							
Mode	IRDIFS_EXT							
INS.COMB.ICOR	N_NC_ALIGN							
Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE			
SPHERE_IRDIS_CAL_BCKG079_0003.fits	SPHER.2016-03-19T20:24:36.707	1/2	PUPIM	4.0/1	DARK,BACKGROUND			
SPHERE_IRDIS_TEC079_0009.fits	SPHER.2016-03-19T20:25:17.674	2/2	PUPIM	4.0/1	FLAT,LAMP			
Template	SPHERE_irdifs_tec_pupilcheck							
Mode	IRDIFS							
INS.COMB.ICOR	N_NS_OPAQUE							
Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE			
SPHERE_IRDIFS_IFS_TEC079_0001.fits	SPHER.2016-03-19T20:26:52.904	1/2	DB_NDH23	1.650726/1	LAMP,PUPIL			
Template	SPHERE_irdifs_tec_pupilcheck							
Mode	IRDIFS							
INS.COMB.ICOR								
Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE			
SPHERE_IRDIFS_IFS_TEC079_0002.fits	SPHER.2016-03-19T20:27:06.233	2/2	DB_NDH23	1.650726/1				
Template	SPHERE_zimpol_tec_pupilcheck							
Mode	ZIMPOL_CAL							
INS.COMB.VCOR	V_NC_WF							
Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	DET.DIT1/DET.NDIT	DPR.TYPE	INS3.OPTI2.NAME	INS3.OPTI5.NAME	INS3.OPTI6.NA	
SPHERE_ZIMPOL_TEC079_0001.fits	SPHER.2016-03-19T20:27:53.227	1/4	0.0/1	BIAS	ND_4.0	N_R	OPEN	
SPHERE_ZIMPOL_TEC079_0002.fits	SPHER.2016-03-19T20:28:28.937	2/4	2.0/1	FLAT,LAMP	ND_2.0	N_R	OPEN	
SPHERE_ZIMPOL_TEC079_0003.fits	SPHER.2016-03-19T20:29:07.221	3/4	2.0/1	FLAT,LAMP	ND_2.0	N_R	PUPIM	
Template	SPHERE_zimpol_tec_pupilcheck							
Mode	ZIMPOL_CAL							
INS.COMB.VCOR								
Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	DET.DIT1/DET.NDIT	DPR.TYPE	INS3.OPTI2.NAME	INS3.OPTI5.NAME	INS3.OPTI6.NA	
SPHERE_ZIMPOL_TEC079_0004.fits	SPHER.2016-03-19T20:29:27.078	4/4	2.0/1	FLAT,LAMP	ND_2.0	N_R	PUPIM	
Template	SPHERE_gen_tec_nir_target_centring							
Mode	IRDIS_CI							
INS.COMB.ICOR								
Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE			
SPHERE_IRDIS_CAL_DARK079_0001.fits	SPHER.2016-03-19T20:30:16.040	1/9	DB_NDH23	1.0/1	DARK			
SPHERE_IRDIS_ACQ079_0001.fits	SPHER.2016-03-19T20:30:50.131	2/9	DB_NDH23	1.0/1	OBJECT			
SPHERE_IRDIS_CAL_FLAT079_0001.fits	SPHER.2016-03-19T20:31:13.789	3/9	DB_NDH23	1.0/1	FLAT,LAMP			
SPHERE_IRDIS_CAL_DARK079_0002.fits	SPHER.2016-03-19T20:31:25.490	4/9	DB_NDH23	1.0/1	DARK			
SPHERE_IRDIS_ACQ079_0002.fits	SPHER.2016-03-19T20:31:56.070	5/9	DB_NDH23	1.0/1	OBJECT			
SPHERE_IRDIS_ACQ079_0003.fits	SPHER.2016-03-19T20:32:08.488	6/10	DB_NDH23	1.0/1	OBJECT			
SPHERE_IRDIS_ACQ079_0004.fits	SPHER.2016-03-19T20:32:20.788	7/11	DB_NDH23	1.0/1	OBJECT			
SPHERE_IRDIS_ACQ079_0005.fits	SPHER.2016-03-19T20:32:32.158	8/12	DB_NDH23	1.0/1	OBJECT			
SPHERE_IRDIS_ACQ079_0006.fits	SPHER.2016-03-19T20:32:43.695	9/13	DB_NDH23	1.0/1	OBJECT			
Template	SPHERE_gen_tec_nir_target_centring							
Mode	IRDIS_CI							
INS.COMB.ICOR								
Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TY			
SPHERE_GEN_TEC_NIR_TARGET_CENTERING_2016-03-19T20:32:58.fits	SPHER.2016-03-19T20:32:57.118	9/13			null/null			
Template	SPHERE_gen_tec_vis_target_centring							
Mode	ZIMPOL_CAL							
INS.COMB.VCOR	V_NC_WF							
Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	DET.DIT1/DET.NDIT	DPR.TYPE	INS3.OPTI2.NAME	INS3.OPTI5.NAME	INS3.OP	
SPHERE_ZIMPOL_CAL_DARK079_0006.fits	SPHER.2016-03-19T20:33:19.168	1/2	1.3/1	DARK	OPEN	N_R	N_R	
SPHERE_ZIMPOL_CAL_FLAT079_0001.fits	SPHER.2016-03-19T20:33:55.043	2/2	1.3/1	FLAT,LAMP	OPEN	N_R	N_R	
SPHERE_ZIMPOL_ACQ079_0001.fits	SPHER.2016-03-19T20:34:43.564	3/4	1.3/1	OBJECT	ND_2.0	N_R	N_R	
Template	SPHERE_gen_tec_vis_target_centring							
Mode	ZIMPOL_CAL							
INS.COMB.VCOR								
Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	DET.DIT1/DET.NDIT	DPR.TYPE	INS3.OPTI2.NAME	INS3.OPTI5.NAME	INS3.OP	
SPHERE_ZIMPOL_CAL_FLAT079_0002.fits	SPHER.2016-03-19T20:35:09.126	4/4	1.3/1	FLAT,LAMP	OPEN	N_R	N_R	
SPHERE_ZIMPOL_ACQ079_0002.fits	SPHER.2016-03-19T20:36:04.232	5/4	1.3/1	OBJECT	OPEN	N_R	N_R	
SPHERE_ZIMPOL_ACQ079_0003.fits	SPHER.2016-03-19T20:36:20.422	6/5	1.3/1	OBJECT	OPEN	N_R	N_R	

SPHERE_ZIMPOL_ACQ079_0004.fits	SPHER.2016-03-19T20:36:34.145	7/6	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0005.fits	SPHER.2016-03-19T20:36:47.789	8/7	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0006.fits	SPHER.2016-03-19T20:37:07.447	9/7	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0007.fits	SPHER.2016-03-19T20:37:23.254	10/8	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0008.fits	SPHER.2016-03-19T20:37:37.024	11/9	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0009.fits	SPHER.2016-03-19T20:37:56.679	12/9	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0010.fits	SPHER.2016-03-19T20:38:10.408	13/10	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0011.fits	SPHER.2016-03-19T20:38:31.103	14/10	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0012.fits	SPHER.2016-03-19T20:38:44.588	15/11	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0013.fits	SPHER.2016-03-19T20:39:04.147	16/11	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0014.fits	SPHER.2016-03-19T20:39:19.025	17/12	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0015.fits	SPHER.2016-03-19T20:39:32.411	18/13	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0016.fits	SPHER.2016-03-19T20:39:52.527	19/13	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0017.fits	SPHER.2016-03-19T20:40:06.452	20/14	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0018.fits	SPHER.2016-03-19T20:40:27.549	21/14	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0019.fits	SPHER.2016-03-19T20:40:42.219	22/15	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0020.fits	SPHER.2016-03-19T20:40:59.405	23/16	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0021.fits	SPHER.2016-03-19T20:41:13.023	24/17	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0022.fits	SPHER.2016-03-19T20:41:28.557	25/18	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0023.fits	SPHER.2016-03-19T20:41:43.339	26/19	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ079_0024.fits	SPHER.2016-03-19T20:41:48.326	27/20	1.3/1	OBJECT	OPEN	N_R	N_R

Template SPHERE_gen_tec_vis_target_centering

Mode ZIMPOL_CAL

INS.COMB.VCOR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	DET.DIT1/DET.NDIT	DPR.TYPE	INS3.OPTI2.NAME
SPHERE_GEN_TEC_VIS_TARGET_CENTERING_2016-03-19T20:42:01.fits	SPHER.2016-03-19T20:42:01.266	27/20	null/null		OPEN

OB 200155281 | 20:28:39 > 21:06:03 | 00:37:24 | 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 2016-03-19T20:28:39
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_AFC079_0001_A.2.fits	VIMOS.2016-03-19T20:33:30.401	Free	R		0.55 e-/adu	1.999
VIMOS_IMG_AFC079_0001_A.3.fits	VIMOS.2016-03-19T20:33:30.402	Free	R		0.56 e-/adu	1.999
VIMOS_IMG_AFC079_0001_B.1.fits	VIMOS.2016-03-19T20:33:30.404	Free	R		0.53 e-/adu	2.0
VIMOS_IMG_AFC079_0001_B.4.fits	VIMOS.2016-03-19T20:33:30.405	Free	R		0.54 e-/adu	2.0
VIMOS_IMG_AFC079_0002_B.1.fits	VIMOS.2016-03-19T20:34:03.919	Free	R		0.53 e-/adu	1.998
VIMOS_IMG_AFC079_0002_B.4.fits	VIMOS.2016-03-19T20:34:03.918	Free	R		0.54 e-/adu	1.998
VIMOS_IMG_AFC079_0002_A.3.fits	VIMOS.2016-03-19T20:34:03.925	Free	R		0.56 e-/adu	2.0
VIMOS_IMG_AFC079_0002_A.2.fits	VIMOS.2016-03-19T20:34:03.926	Free	R		0.55 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_OTHER079_0001_A.3.fits	VIMOS.2016-03-19T20:34:31.048	Free	R	cal_05s_pinhole-3mod2.adp	1.81 e-/adu	1.0
VIMOS_IMG_OTHER079_0001_A.2.fits	VIMOS.2016-03-19T20:34:31.049	Free	R	cal_05s_pinhole-2mod2.adp	1.81 e-/adu	1.0
VIMOS_IMG_OTHER079_0001_B.4.fits	VIMOS.2016-03-19T20:34:31.052	Free	R	cal_05s_pinhole-4mod2.adp	1.79 e-/adu	0.998
VIMOS_IMG_OTHER079_0001_B.1.fits	VIMOS.2016-03-19T20:34:31.051	Free	R	cal_05s_pinhole-1mod2.adp	1.75 e-/adu	0.998

OB 200313600 | 22:53:04 > 23:01:14 | 00:08:10 | 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

Template SPHERE_gen_cal_vwfs_backgnd

Mode SAXOCAL

Original Filename	Archive Filename
SPHERE_BACKGROUND_AONGC_2016-03-19T22:55:17.fits	SPHER.2016-03-19T22:55:16.476

Template SPHERE_gen_cal_dtts_backgnd

Mode SAXOCAL

Original Filename	Archive Filename
SPHERE_BACKGROUND_DTTS_2016-03-19T22:55:41.fits	SPHER.2016-03-19T22:55:40.806

Template SPHERE_gen_tec_hodm_shape_comp

Mode SAXOCAL

Original Filename	Archive Filename
SPHERE_GEN_TEC_HODM_SHAPE_COMP_2016-03-19T22:57:14.fits	SPHER.2016-03-19T22:57:14.152

Template SPHERE_gen_cal_voffset

Mode SAXOCAL

Original Filename	Archive Filename
SPHERE_HODM_VOFFSET_2016-03-19T22:57:49.fits	SPHER.2016-03-19T22:57:47.822
SPHERE_ITTM_VOFFSET_2016-03-19T22:57:51.fits	SPHER.2016-03-19T22:57:50.846
SPHERE_DTTTP_VOFFSET_2016-03-19T22:58:02.fits	SPHER.2016-03-19T22:58:01.940

Template SPHERE_gen_tec_checkao

Mode IRDIS_CI

INS.COMB.ICOR N_NS_CLEAR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_GEN_BGND079_0001.fits	SPHER.2016-03-19T22:59:15.652	1/3	DB_NDH23	0.6/3	PSF-CALIBRATOR,BACKGROUND
SPHERE_GEN_OBJ079_0001.fits	SPHER.2016-03-19T22:59:46.589	2/3	DB_NDH23	0.6/3	PSF-CALIBRATOR,LAMP
SPHERE_GEN_OBJ079_0002.fits	SPHER.2016-03-19T23:00:39.867	3/3	DB_NDH23	0.6/3	PSF-CALIBRATOR,LAMP

OB 200313600 | 10:33:37 > 11:22:58 | 00:49:21 | 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 2016-03-20T10:33:37

Template SPHERE_zimpol_i_cal_bias

Mode ZIMPOL_CAL

INS.COMB.VCOR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	DET.DIT1/DET.NDIT	DPR.TYPE	INS3.OPTI2.NAME	INS3.OPTI5.NAME	INS3.OPT
SPHERE_ZIMPOL_CAL_BIAS080_0001.fits	SPHER.2016-03-20T10:34:10.690	1/1	0.0/40	BIAS	ND_4.0	OPEN	OPEN
SPHERE_ZIMPOL_CAL_BIAS080_0002.fits	SPHER.2016-03-20T11:21:36.364	1/1	0.0/40	BIAS	ND_4.0	OPEN	OPEN

Template SPHERE_irdifs_cal_dark

Mode IRDIFS

INS.COMB.ICOR N_NS_OPAQUE

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIFS_IFS_CAL_DARK080_0001.fits	SPHER.2016-03-20T10:35:22.592	1/2	DB_Y23	60.0/10	DARK
SPHERE_IRDIFS_IRDIS_CAL_DARK080_0001.fits	SPHER.2016-03-20T10:35:23.832	2/2	DB_Y23	60.0/10	DARK
SPHERE_IRDIFS_IFS_CAL_DARK080_0002.fits	SPHER.2016-03-20T10:55:28.731	1/5	DB_Y23	1.650726/10	DARK
SPHERE_IRDIFS_IRDIS_CAL_DARK080_0002.fits	SPHER.2016-03-20T10:55:29.205	2/5	DB_Y23	0.837464/10	DARK
SPHERE_IRDIFS_IRDIS_CAL_DARK080_0003.fits	SPHER.2016-03-20T10:55:49.248	3/5	DB_Y23	1.0/10	DARK
SPHERE_IRDIFS_IFS_CAL_DARK080_0003.fits	SPHER.2016-03-20T10:56:07.356	4/5	DB_Y23	2.0/10	DARK
SPHERE_IRDIFS_IRDIS_CAL_DARK080_0004.fits	SPHER.2016-03-20T10:56:10.883	5/5	DB_Y23	2.0/10	DARK

Template SPHERE_zimpol_i_cal_dark

Mode ZIMPOL_CAL

INS.COMB.VCOR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	DET.DIT1/DET.NDIT	DPR.TYPE	INS3.OPTI2.NAME	INS3.OPTI5.NAME	INS3.OP
SPHERE_ZIMPOL_CAL_DARK080_0001.fits	SPHER.2016-03-20T10:46:13.731	1/1		100.0/1	DARK	ND_4.0	OPEN

Template SPHERE_irdifs_cal_distmap

Mode IRDIFS

INS.COMB.ICOR N_NS_CLEAR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIFS_IFS_CAL_DISTMAP080_0001.fits	SPHER.2016-03-20T10:48:46.596	1/2	DB_H23	2.0/10	LAMP,DISTORT
SPHERE_IRDIFS_IRDIS_CAL_DISTMAP080_0001.fits	SPHER.2016-03-20T10:48:46.728	2/2	DB_H23	1.0/10	LAMP,DISTORT

Template SPHERE_irdifs_cal_distmap

Mode IRDIFS

INS.COMB.ICOR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIFS_IFS_CAL_DISTMAP080_0002.fits	SPHER.2016-03-20T10:49:44.579	1/2	DB_H23	2.0/10	LAMP,DISTORT

Template SPHERE_irdifs_cal_distmap

Mode IRDIFS

INS.COMB.ICOR N_ALC_YJH_S

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIFS_IRDIS_CAL_DISTMAP080_0002.fits	SPHER.2016-03-20T10:49:44.894	2/2	DB_H23	1.0/10	LAMP,DISTORT

Template SPHERE_irdifs_cal_distmap

Mode IRDIFS_EXT

INS.COMB.ICOR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIFS_IFS_CAL_DISTMAP080_0003.fits	SPHER.2016-03-20T10:51:03.610	1/2	DB_K12	1.650726/10	LAMP,DISTORT
SPHERE_IRDIFS_IFS_CAL_DISTMAP080_0004.fits	SPHER.2016-03-20T10:51:57.628	1/2	DB_K12	1.650726/10	LAMP,DISTORT
SPHERE_IRDIFS_IRDIS_CAL_DISTMAP080_0004.fits	SPHER.2016-03-20T10:51:57.826	2/2	DB_K12	2.0/10	LAMP,DISTORT

Template SPHERE_irdifs_cal_distmap

Mode IRDIFS_EXT

INS.COMB.ICOR N_NS_CLEAR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIFS_IRDIS_CAL_DISTMAP080_0003.fits	SPHER.2016-03-20T10:51:03.947	2/2	DB_K12	2.0/10	LAMP,DISTORT

Template SPHERE_irdis_cal_distmap

Mode IRDIS_CI

INS.COMB.ICOR N_NS_CLEAR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIS_CAL_DISTMAP080_0001.fits	SPHER.2016-03-20T10:52:51.117	1/1	BB_Y	1.0/10	LAMP,DISTORT
SPHERE_IRDIS_CAL_DISTMAP080_0002.fits	SPHER.2016-03-20T10:53:29.522	1/1	BB_J	1.0/10	LAMP,DISTORT
SPHERE_IRDIS_CAL_DISTMAP080_0003.fits	SPHER.2016-03-20T10:54:06.483	1/1	BB_H	1.0/10	LAMP,DISTORT
SPHERE_IRDIS_CAL_DISTMAP080_0004.fits	SPHER.2016-03-20T10:54:42.513	1/1	BB_Ks	1.0/10	LAMP,DISTORT

Template SPHERE_irdis_cal_dark

Mode IRDIS_CI

INS.COMB.ICOR N_NS_OPAQUE

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIS_CAL_DARK080_0001.fits	SPHER.2016-03-20T10:57:05.778	1/1	DB_NDH23	1.0/10	DARK
SPHERE_IRDIS_CAL_DARK080_0002.fits	SPHER.2016-03-20T10:57:35.829	1/1	DB_NDH23	0.837464/20	DARK
SPHERE_IRDIS_CAL_DARK080_0003.fits	SPHER.2016-03-20T10:58:21.105	1/5	DB_NDH23	1.0/20	DARK
SPHERE_IRDIS_CAL_DARK080_0004.fits	SPHER.2016-03-20T10:59:01.492	2/5	DB_NDH23	2.0/20	DARK
SPHERE_IRDIS_CAL_DARK080_0005.fits	SPHER.2016-03-20T11:00:02.954	3/5	DB_NDH23	3.0/20	DARK
SPHERE_IRDIS_CAL_DARK080_0006.fits	SPHER.2016-03-20T11:01:24.508	4/5	DB_NDH23	4.0/20	DARK
SPHERE_IRDIS_CAL_DARK080_0007.fits	SPHER.2016-03-20T11:03:06.055	5/5	DB_NDH23	5.0/20	DARK

Template SPHERE_irdis_cal_background

Mode IRDIS_DBI

INS.COMB.ICOR N_NS_CLEAR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIS_CAL_BCKG080_0001.fits	SPHER.2016-03-20T11:05:25.131	1/1	DB_NDH23	0.837464/4	DARK,BACKGROUND

Template SPHERE_irdis_cal_flat

Mode IRDIS_DBI

INS.COMB.ICOR N_NS_CLEAR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIS_CAL_FLAT080_0001.fits	SPHER.2016-03-20T11:06:12.980	1/5	DB_NDH23	1.0/40	FLAT,LAMP

SPHERE_IRDIS_CAL_FLAT080_0002.fits	SPHER.2016-03-20T11:07:33.019	2/5	DB_NDH23	2.0/40	FLAT,LAMP
SPHERE_IRDIS_CAL_FLAT080_0003.fits	SPHER.2016-03-20T11:09:32.148	3/5	DB_NDH23	3.0/40	FLAT,LAMP
SPHERE_IRDIS_CAL_FLAT080_0004.fits	SPHER.2016-03-20T11:12:12.180	4/5	DB_NDH23	4.0/40	FLAT,LAMP
SPHERE_IRDIS_CAL_FLAT080_0005.fits	SPHER.2016-03-20T11:15:32.470	5/5	DB_NDH23	5.0/40	FLAT,LAMP

Template SPHERE_irdis_cal_distmap

Mode IRDIS_DBI

INS.COMB.ICOR N_NS_CLEAR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIS_CAL_DISTMAP080_0005.fits	SPHER.2016-03-20T11:20:04.887	1/1	DB_NDH23	1.0/10	LAMP,DISTORT
SPHERE_IRDIS_CAL_DISTMAP080_0006.fits	SPHER.2016-03-20T11:20:36.500	1/1	DB_NDH23	1.0/10	LAMP,DISTORT

OB 200147008 | 10:33:46 > 10:42:04 | 00:08:18 | 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 2016-03-20T10:33:46

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_DARK080_0001.fits	VISIR.2016-03-20T10:34:06.673
VISIR_IMG_DARK080_0002.fits	VISIR.2016-03-20T10:34:28.973
VISIR_IMG_DARK080_0003.fits	VISIR.2016-03-20T10:34:52.035
VISIR_IMG_DARK080_0004.fits	VISIR.2016-03-20T10:35:14.057
VISIR_IMG_DARK080_0005.fits	VISIR.2016-03-20T10:35:36.144
VISIR_IMG_DARK080_0006.fits	VISIR.2016-03-20T10:35:58.220
VISIR_IMG_DARK080_0007.fits	VISIR.2016-03-20T10:36:20.271
VISIR_IMG_DARK080_0008.fits	VISIR.2016-03-20T10:36:42.290
VISIR_IMG_DARK080_0009.fits	VISIR.2016-03-20T10:37:04.368
VISIR_IMG_DARK080_0010.fits	VISIR.2016-03-20T10:37:27.519

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_IF / null / null

Original Filename	Archive Filename
VISIR_SPC_DARK080_0001.fits	VISIR.2016-03-20T10:38:07.668
VISIR_SPC_DARK080_0002.fits	VISIR.2016-03-20T10:38:30.310
VISIR_SPC_DARK080_0003.fits	VISIR.2016-03-20T10:38:52.355
VISIR_SPC_DARK080_0004.fits	VISIR.2016-03-20T10:39:14.451
VISIR_SPC_DARK080_0005.fits	VISIR.2016-03-20T10:39:36.501
VISIR_SPC_DARK080_0006.fits	VISIR.2016-03-20T10:39:59.579
VISIR_SPC_DARK080_0007.fits	VISIR.2016-03-20T10:40:21.656
VISIR_SPC_DARK080_0008.fits	VISIR.2016-03-20T10:40:43.737
VISIR_SPC_DARK080_0009.fits	VISIR.2016-03-20T10:41:05.790
VISIR_SPC_DARK080_0010.fits	VISIR.2016-03-20T10:41:27.876

OB 200127566 | 10:33:51 > 14:36:43 | 04:02:52 | 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 2016-03-20T10:33:51

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_BIAS080_0001_A.3.fits	VIMOS.2016-03-20T10:37:01.671	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS080_0001_A.2.fits	VIMOS.2016-03-20T10:37:01.670	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS080_0001_B.1.fits	VIMOS.2016-03-20T10:37:01.674	Free	1.75 e-/adu	0.0
VIMOS_IMG_BIAS080_0001_B.4.fits	VIMOS.2016-03-20T10:37:01.673	Free	1.79 e-/adu	0.0
VIMOS_IMG_BIAS080_0002_A.3.fits	VIMOS.2016-03-20T10:37:38.535	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS080_0002_A.2.fits	VIMOS.2016-03-20T10:37:38.534	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS080_0002_B.4.fits	VIMOS.2016-03-20T10:37:38.536	Free	1.79 e-/adu	0.0
VIMOS_IMG_BIAS080_0002_B.1.fits	VIMOS.2016-03-20T10:37:38.537	Free	1.75 e-/adu	0.0
VIMOS_IMG_BIAS080_0003_A.3.fits	VIMOS.2016-03-20T10:38:15.529	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS080_0003_A.2.fits	VIMOS.2016-03-20T10:38:15.530	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS080_0003_B.1.fits	VIMOS.2016-03-20T10:38:15.532	Free	1.75 e-/adu	0.0
VIMOS_IMG_BIAS080_0003_B.4.fits	VIMOS.2016-03-20T10:38:15.531	Free	1.79 e-/adu	0.0
VIMOS_IMG_BIAS080_0004_A.3.fits	VIMOS.2016-03-20T10:38:52.537	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS080_0004_B.4.fits	VIMOS.2016-03-20T10:38:52.534	Free	1.79 e-/adu	0.0
VIMOS_IMG_BIAS080_0004_B.1.fits	VIMOS.2016-03-20T10:38:52.535	Free	1.75 e-/adu	0.0
VIMOS_IMG_BIAS080_0004_A.2.fits	VIMOS.2016-03-20T10:38:52.536	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS080_0005_B.4.fits	VIMOS.2016-03-20T10:39:29.529	Free	1.79 e-/adu	0.0
VIMOS_IMG_BIAS080_0005_A.2.fits	VIMOS.2016-03-20T10:39:29.532	Free	1.81 e-/adu	0.0
VIMOS_IMG_BIAS080_0005_B.1.fits	VIMOS.2016-03-20T10:39:29.530	Free	1.75 e-/adu	0.0
VIMOS_IMG_BIAS080_0005_A.3.fits	VIMOS.2016-03-20T10:39:29.531	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_BIAS080_0001_B.1.fits	VIMOS.2016-03-20T11:34:32.158	Free	Free		0.55 e-/adu	0.0
VIMOS_SPEC_BIAS080_0001_B.4.fits	VIMOS.2016-03-20T11:34:32.157	Free	Free		0.57 e-/adu	0.0
VIMOS_SPEC_BIAS080_0001_A.2.fits	VIMOS.2016-03-20T11:34:32.163	Free	Free		0.6 e-/adu	0.0
VIMOS_SPEC_BIAS080_0001_A.3.fits	VIMOS.2016-03-20T11:34:32.162	Free	Free		0.56 e-/adu	0.0
VIMOS_SPEC_BIAS080_0002_A.3.fits	VIMOS.2016-03-20T11:35:23.549	Free	Free		0.56 e-/adu	0.0
VIMOS_SPEC_BIAS080_0002_A.2.fits	VIMOS.2016-03-20T11:35:23.548	Free	Free		0.6 e-/adu	0.0
VIMOS_SPEC_BIAS080_0002_B.1.fits	VIMOS.2016-03-20T11:35:23.552	Free	Free		0.55 e-/adu	0.0
VIMOS_SPEC_BIAS080_0002_B.4.fits	VIMOS.2016-03-20T11:35:23.553	Free	Free		0.57 e-/adu	0.0
VIMOS_SPEC_BIAS080_0003_A.2.fits	VIMOS.2016-03-20T11:36:14.556	Free	Free		0.6 e-/adu	0.0
VIMOS_SPEC_BIAS080_0003_A.3.fits	VIMOS.2016-03-20T11:36:14.555	Free	Free		0.56 e-/adu	0.0
VIMOS_SPEC_BIAS080_0003_B.4.fits	VIMOS.2016-03-20T11:36:14.559	Free	Free		0.57 e-/adu	0.0
VIMOS_SPEC_BIAS080_0003_B.1.fits	VIMOS.2016-03-20T11:36:14.558	Free	Free		0.55 e-/adu	0.0
VIMOS_SPEC_BIAS080_0004_A.2.fits	VIMOS.2016-03-20T11:37:05.552	Free	Free		0.6 e-/adu	0.0
VIMOS_SPEC_BIAS080_0004_A.3.fits	VIMOS.2016-03-20T11:37:05.551	Free	Free		0.56 e-/adu	0.0
VIMOS_SPEC_BIAS080_0004_B.4.fits	VIMOS.2016-03-20T11:37:05.554	Free	Free		0.57 e-/adu	0.0
VIMOS_SPEC_BIAS080_0004_B.1.fits	VIMOS.2016-03-20T11:37:05.555	Free	Free		0.55 e-/adu	0.0
VIMOS_SPEC_BIAS080_0005_A.3.fits	VIMOS.2016-03-20T11:37:56.549	Free	Free		0.56 e-/adu	0.0
VIMOS_SPEC_BIAS080_0005_A.2.fits	VIMOS.2016-03-20T11:37:56.548	Free	Free		0.6 e-/adu	0.0
VIMOS_SPEC_BIAS080_0005_B.1.fits	VIMOS.2016-03-20T11:37:56.551	Free	Free		0.55 e-/adu	0.0
VIMOS_SPEC_BIAS080_0005_B.4.fits	VIMOS.2016-03-20T11:37:56.550	Free	Free		0.57 e-/adu	0.0

Template VIMOS_tec_DetLin

Data Product CALIB/BIAS,DETCHECK/IMAGE

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

Lamps

Original Filename	Archive Filename	Filter	DET.OUT1.CONAD	EXPTIME
VIMOS_IMG_CAL080_0001_A.2.fits	VIMOS.2016-03-20T12:26:48.754	B	1.81 e-/adu	0.0
VIMOS_IMG_CAL080_0001_A.3.fits	VIMOS.2016-03-20T12:26:48.755	B	1.81 e-/adu	0.0
VIMOS_IMG_CAL080_0001_B.1.fits	VIMOS.2016-03-20T12:26:48.757	B	1.75 e-/adu	0.0
VIMOS_IMG_CAL080_0001_B.4.fits	VIMOS.2016-03-20T12:26:48.756	B	1.79 e-/adu	0.0

VIMOS_IMG_CAL080_0002_A.2.fits	VIMOS.2016-03-20T12:27:26.549	B	1.81 e-/adu	0.0
VIMOS_IMG_CAL080_0002_A.3.fits	VIMOS.2016-03-20T12:27:26.550	B	1.81 e-/adu	0.0
VIMOS_IMG_CAL080_0002_B.1.fits	VIMOS.2016-03-20T12:27:26.552	B	1.75 e-/adu	0.0
VIMOS_IMG_CAL080_0002_B.4.fits	VIMOS.2016-03-20T12:27:26.551	B	1.79 e-/adu	0.0
VIMOS_IMG_CAL080_0003_A.3.fits	VIMOS.2016-03-20T12:28:03.544	B	1.81 e-/adu	0.0
VIMOS_IMG_CAL080_0003_A.2.fits	VIMOS.2016-03-20T12:28:03.545	B	1.81 e-/adu	0.0
VIMOS_IMG_CAL080_0003_B.1.fits	VIMOS.2016-03-20T12:28:03.546	B	1.75 e-/adu	0.0
VIMOS_IMG_CAL080_0003_B.4.fits	VIMOS.2016-03-20T12:28:03.547	B	1.79 e-/adu	0.0
VIMOS_IMG_CAL080_0004_A.2.fits	VIMOS.2016-03-20T12:28:40.541	B	1.81 e-/adu	0.0
VIMOS_IMG_CAL080_0004_B.4.fits	VIMOS.2016-03-20T12:28:40.538	B	1.79 e-/adu	0.0
VIMOS_IMG_CAL080_0004_A.3.fits	VIMOS.2016-03-20T12:28:40.540	B	1.81 e-/adu	0.0
VIMOS_IMG_CAL080_0004_B.1.fits	VIMOS.2016-03-20T12:28:40.539	B	1.75 e-/adu	0.0
VIMOS_IMG_CAL080_0005_B.1.fits	VIMOS.2016-03-20T12:29:17.553	B	1.75 e-/adu	0.0
VIMOS_IMG_CAL080_0005_B.4.fits	VIMOS.2016-03-20T12:29:17.552	B	1.79 e-/adu	0.0
VIMOS_IMG_CAL080_0005_A.2.fits	VIMOS.2016-03-20T12:29:17.555	B	1.81 e-/adu	0.0
VIMOS_IMG_CAL080_0005_A.3.fits	VIMOS.2016-03-20T12:29:17.554	B	1.81 e-/adu	0.0

Template VIMOS_tec_DetLin

Data Product CALIB/FLAT,LAMP,DETCHECK/IMAGE

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

Lamps QTH10

Original Filename	Archive Filename	Filter	DET.OUT1.CONAD	EXPTIME
VIMOS_IMG_CAL080_0006_B.4.fits	VIMOS.2016-03-20T12:31:58.861	B	1.79 e-/adu	3.999
VIMOS_IMG_CAL080_0006_B.1.fits	VIMOS.2016-03-20T12:31:58.860	B	1.75 e-/adu	3.999
VIMOS_IMG_CAL080_0006_A.3.fits	VIMOS.2016-03-20T12:31:58.864	B	1.81 e-/adu	4.001
VIMOS_IMG_CAL080_0006_A.2.fits	VIMOS.2016-03-20T12:31:58.865	B	1.81 e-/adu	4.001
VIMOS_IMG_CAL080_0007_B.4.fits	VIMOS.2016-03-20T12:32:43.527	B	1.79 e-/adu	3.998
VIMOS_IMG_CAL080_0007_B.1.fits	VIMOS.2016-03-20T12:32:43.526	B	1.75 e-/adu	3.998
VIMOS_IMG_CAL080_0007_A.3.fits	VIMOS.2016-03-20T12:32:43.531	B	1.81 e-/adu	4.0
VIMOS_IMG_CAL080_0007_A.2.fits	VIMOS.2016-03-20T12:32:43.530	B	1.81 e-/adu	4.0
VIMOS_IMG_CAL080_0008_B.4.fits	VIMOS.2016-03-20T12:33:28.520	B	1.79 e-/adu	0.998
VIMOS_IMG_CAL080_0008_B.1.fits	VIMOS.2016-03-20T12:33:28.521	B	1.75 e-/adu	0.998
VIMOS_IMG_CAL080_0008_A.3.fits	VIMOS.2016-03-20T12:33:28.525	B	1.81 e-/adu	1.0
VIMOS_IMG_CAL080_0008_A.2.fits	VIMOS.2016-03-20T12:33:28.526	B	1.81 e-/adu	1.0
VIMOS_IMG_CAL080_0009_B.4.fits	VIMOS.2016-03-20T12:34:10.516	B	1.79 e-/adu	0.998
VIMOS_IMG_CAL080_0009_B.1.fits	VIMOS.2016-03-20T12:34:10.515	B	1.75 e-/adu	0.998
VIMOS_IMG_CAL080_0009_A.2.fits	VIMOS.2016-03-20T12:34:10.521	B	1.81 e-/adu	1.001
VIMOS_IMG_CAL080_0009_A.3.fits	VIMOS.2016-03-20T12:34:10.522	B	1.81 e-/adu	1.001
VIMOS_IMG_CAL080_0010_A.3.fits	VIMOS.2016-03-20T12:34:52.497	B	1.81 e-/adu	4.0
VIMOS_IMG_CAL080_0010_A.2.fits	VIMOS.2016-03-20T12:34:52.498	B	1.81 e-/adu	4.0
VIMOS_IMG_CAL080_0010_B.1.fits	VIMOS.2016-03-20T12:34:52.500	B	1.75 e-/adu	3.997
VIMOS_IMG_CAL080_0010_B.4.fits	VIMOS.2016-03-20T12:34:52.501	B	1.79 e-/adu	3.997
VIMOS_IMG_CAL080_0011_A.3.fits	VIMOS.2016-03-20T12:35:37.512	B	1.81 e-/adu	4.001
VIMOS_IMG_CAL080_0011_A.2.fits	VIMOS.2016-03-20T12:35:37.513	B	1.81 e-/adu	4.001
VIMOS_IMG_CAL080_0011_B.1.fits	VIMOS.2016-03-20T12:35:37.514	B	1.75 e-/adu	3.997
VIMOS_IMG_CAL080_0011_B.4.fits	VIMOS.2016-03-20T12:35:37.515	B	1.79 e-/adu	3.997
VIMOS_IMG_CAL080_0012_A.3.fits	VIMOS.2016-03-20T12:36:22.499	B	1.81 e-/adu	120.0
VIMOS_IMG_CAL080_0012_A.2.fits	VIMOS.2016-03-20T12:36:22.498	B	1.81 e-/adu	120.0
VIMOS_IMG_CAL080_0012_B.4.fits	VIMOS.2016-03-20T12:36:22.500	B	1.79 e-/adu	119.997
VIMOS_IMG_CAL080_0012_B.1.fits	VIMOS.2016-03-20T12:36:22.501	B	1.75 e-/adu	119.997
VIMOS_IMG_CAL080_0013_B.4.fits	VIMOS.2016-03-20T12:39:03.511	B	1.79 e-/adu	119.996
VIMOS_IMG_CAL080_0013_B.1.fits	VIMOS.2016-03-20T12:39:03.510	B	1.75 e-/adu	119.996
VIMOS_IMG_CAL080_0013_A.2.fits	VIMOS.2016-03-20T12:39:03.508	B	1.81 e-/adu	120.0
VIMOS_IMG_CAL080_0013_A.3.fits	VIMOS.2016-03-20T12:39:03.509	B	1.81 e-/adu	120.0
VIMOS_IMG_CAL080_0014_B.1.fits	VIMOS.2016-03-20T12:41:44.506	B	1.75 e-/adu	29.996
VIMOS_IMG_CAL080_0014_B.4.fits	VIMOS.2016-03-20T12:41:44.505	B	1.79 e-/adu	29.996
VIMOS_IMG_CAL080_0014_A.2.fits	VIMOS.2016-03-20T12:41:44.509	B	1.81 e-/adu	30.0
VIMOS_IMG_CAL080_0014_A.3.fits	VIMOS.2016-03-20T12:41:44.510	B	1.81 e-/adu	30.0
VIMOS_IMG_CAL080_0015_A.3.fits	VIMOS.2016-03-20T12:42:55.499	B	1.81 e-/adu	30.0
VIMOS_IMG_CAL080_0015_A.2.fits	VIMOS.2016-03-20T12:42:55.498	B	1.81 e-/adu	30.0
VIMOS_IMG_CAL080_0015_B.4.fits	VIMOS.2016-03-20T12:42:55.505	B	1.79 e-/adu	29.996
VIMOS_IMG_CAL080_0015_B.1.fits	VIMOS.2016-03-20T12:42:55.504	B	1.75 e-/adu	29.996
VIMOS_IMG_CAL080_0016_A.3.fits	VIMOS.2016-03-20T12:44:06.537	B	1.81 e-/adu	4.0
VIMOS_IMG_CAL080_0016_A.2.fits	VIMOS.2016-03-20T12:44:06.538	B	1.81 e-/adu	4.0
VIMOS_IMG_CAL080_0016_B.1.fits	VIMOS.2016-03-20T12:44:06.542	B	1.75 e-/adu	3.996
VIMOS_IMG_CAL080_0016_B.4.fits	VIMOS.2016-03-20T12:44:06.543	B	1.79 e-/adu	3.996
VIMOS_IMG_CAL080_0017_B.4.fits	VIMOS.2016-03-20T12:44:51.558	B	1.79 e-/adu	3.996
VIMOS_IMG_CAL080_0017_B.1.fits	VIMOS.2016-03-20T12:44:51.557	B	1.75 e-/adu	3.996

VIMOS_IMG_CAL080_0017_A.3.fits	VIMOS.2016-03-20T12:44:51.564	B	1.81 e-/adu	4.0
VIMOS_IMG_CAL080_0017_A.2.fits	VIMOS.2016-03-20T12:44:51.563	B	1.81 e-/adu	4.0
VIMOS_IMG_CAL080_0018_A.3.fits	VIMOS.2016-03-20T12:45:36.549	B	1.81 e-/adu	180.0
VIMOS_IMG_CAL080_0018_A.2.fits	VIMOS.2016-03-20T12:45:36.550	B	1.81 e-/adu	180.0
VIMOS_IMG_CAL080_0018_B.1.fits	VIMOS.2016-03-20T12:45:36.553	B	1.75 e-/adu	179.995
VIMOS_IMG_CAL080_0018_B.4.fits	VIMOS.2016-03-20T12:45:36.552	B	1.79 e-/adu	179.995
VIMOS_IMG_CAL080_0019_B.4.fits	VIMOS.2016-03-20T12:49:17.510	B	1.79 e-/adu	179.995
VIMOS_IMG_CAL080_0019_B.1.fits	VIMOS.2016-03-20T12:49:17.509	B	1.75 e-/adu	179.995
VIMOS_IMG_CAL080_0019_A.2.fits	VIMOS.2016-03-20T12:49:17.507	B	1.81 e-/adu	180.0
VIMOS_IMG_CAL080_0019_A.3.fits	VIMOS.2016-03-20T12:49:17.508	B	1.81 e-/adu	180.0
VIMOS_IMG_CAL080_0020_A.2.fits	VIMOS.2016-03-20T12:52:58.635	B	1.81 e-/adu	2.0
VIMOS_IMG_CAL080_0020_A.3.fits	VIMOS.2016-03-20T12:52:58.636	B	1.81 e-/adu	2.0
VIMOS_IMG_CAL080_0020_B.4.fits	VIMOS.2016-03-20T12:52:58.642	B	1.79 e-/adu	1.996
VIMOS_IMG_CAL080_0020_B.1.fits	VIMOS.2016-03-20T12:52:58.641	B	1.75 e-/adu	1.996
VIMOS_IMG_CAL080_0021_B.4.fits	VIMOS.2016-03-20T12:53:41.506	B	1.79 e-/adu	1.995
VIMOS_IMG_CAL080_0021_B.1.fits	VIMOS.2016-03-20T12:53:41.507	B	1.75 e-/adu	1.995
VIMOS_IMG_CAL080_0021_A.2.fits	VIMOS.2016-03-20T12:53:41.511	B	1.81 e-/adu	2.0
VIMOS_IMG_CAL080_0021_A.3.fits	VIMOS.2016-03-20T12:53:41.512	B	1.81 e-/adu	2.0
VIMOS_IMG_CAL080_0022_A.3.fits	VIMOS.2016-03-20T12:54:24.506	B	1.81 e-/adu	10.0
VIMOS_IMG_CAL080_0022_A.2.fits	VIMOS.2016-03-20T12:54:24.507	B	1.81 e-/adu	10.0
VIMOS_IMG_CAL080_0022_B.1.fits	VIMOS.2016-03-20T12:54:24.512	B	1.75 e-/adu	9.995
VIMOS_IMG_CAL080_0022_B.4.fits	VIMOS.2016-03-20T12:54:24.511	B	1.79 e-/adu	9.995
VIMOS_IMG_CAL080_0023_A.2.fits	VIMOS.2016-03-20T12:55:15.493	B	1.81 e-/adu	10.0
VIMOS_IMG_CAL080_0023_A.3.fits	VIMOS.2016-03-20T12:55:15.494	B	1.81 e-/adu	10.0
VIMOS_IMG_CAL080_0023_B.4.fits	VIMOS.2016-03-20T12:55:15.496	B	1.79 e-/adu	9.996
VIMOS_IMG_CAL080_0023_B.1.fits	VIMOS.2016-03-20T12:55:15.497	B	1.75 e-/adu	9.996
VIMOS_IMG_CAL080_0024_B.1.fits	VIMOS.2016-03-20T12:56:06.563	B	1.75 e-/adu	3.995
VIMOS_IMG_CAL080_0024_B.4.fits	VIMOS.2016-03-20T12:56:06.562	B	1.79 e-/adu	3.995
VIMOS_IMG_CAL080_0024_A.2.fits	VIMOS.2016-03-20T12:56:06.571	B	1.81 e-/adu	4.0
VIMOS_IMG_CAL080_0024_A.3.fits	VIMOS.2016-03-20T12:56:06.570	B	1.81 e-/adu	4.0
VIMOS_IMG_CAL080_0025_B.4.fits	VIMOS.2016-03-20T12:56:51.578	B	1.79 e-/adu	3.995
VIMOS_IMG_CAL080_0025_B.1.fits	VIMOS.2016-03-20T12:56:51.577	B	1.75 e-/adu	3.995
VIMOS_IMG_CAL080_0025_A.2.fits	VIMOS.2016-03-20T12:56:51.585	B	1.81 e-/adu	4.0
VIMOS_IMG_CAL080_0025_A.3.fits	VIMOS.2016-03-20T12:56:51.586	B	1.81 e-/adu	4.0
VIMOS_IMG_CAL080_0026_A.3.fits	VIMOS.2016-03-20T12:57:36.554	B	1.81 e-/adu	199.999
VIMOS_IMG_CAL080_0026_A.2.fits	VIMOS.2016-03-20T12:57:36.551	B	1.81 e-/adu	199.999
VIMOS_IMG_CAL080_0026_B.1.fits	VIMOS.2016-03-20T12:57:36.553	B	1.75 e-/adu	199.995
VIMOS_IMG_CAL080_0026_B.4.fits	VIMOS.2016-03-20T12:57:36.552	B	1.79 e-/adu	199.995
VIMOS_IMG_CAL080_0027_B.1.fits	VIMOS.2016-03-20T13:01:37.511	B	1.75 e-/adu	199.996
VIMOS_IMG_CAL080_0027_B.4.fits	VIMOS.2016-03-20T13:01:37.510	B	1.79 e-/adu	199.996
VIMOS_IMG_CAL080_0027_A.2.fits	VIMOS.2016-03-20T13:01:37.512	B	1.81 e-/adu	199.999
VIMOS_IMG_CAL080_0027_A.3.fits	VIMOS.2016-03-20T13:01:37.513	B	1.81 e-/adu	199.999
VIMOS_IMG_CAL080_0028_A.3.fits	VIMOS.2016-03-20T13:05:38.494	B	1.81 e-/adu	79.999
VIMOS_IMG_CAL080_0028_A.2.fits	VIMOS.2016-03-20T13:05:38.493	B	1.81 e-/adu	79.999
VIMOS_IMG_CAL080_0028_B.1.fits	VIMOS.2016-03-20T13:05:38.497	B	1.75 e-/adu	79.996
VIMOS_IMG_CAL080_0028_B.4.fits	VIMOS.2016-03-20T13:05:38.496	B	1.79 e-/adu	79.996
VIMOS_IMG_CAL080_0029_A.2.fits	VIMOS.2016-03-20T13:07:39.512	B	1.81 e-/adu	80.0
VIMOS_IMG_CAL080_0029_A.3.fits	VIMOS.2016-03-20T13:07:39.509	B	1.81 e-/adu	80.0
VIMOS_IMG_CAL080_0029_B.4.fits	VIMOS.2016-03-20T13:07:39.510	B	1.79 e-/adu	79.995
VIMOS_IMG_CAL080_0029_B.1.fits	VIMOS.2016-03-20T13:07:39.511	B	1.75 e-/adu	79.995
VIMOS_IMG_CAL080_0030_B.4.fits	VIMOS.2016-03-20T13:09:40.525	B	1.79 e-/adu	4.995
VIMOS_IMG_CAL080_0030_B.1.fits	VIMOS.2016-03-20T13:09:40.524	B	1.75 e-/adu	4.995
VIMOS_IMG_CAL080_0030_A.2.fits	VIMOS.2016-03-20T13:09:40.526	B	1.81 e-/adu	5.0
VIMOS_IMG_CAL080_0030_A.3.fits	VIMOS.2016-03-20T13:09:40.527	B	1.81 e-/adu	5.0
VIMOS_IMG_CAL080_0031_B.1.fits	VIMOS.2016-03-20T13:10:26.522	B	1.75 e-/adu	4.995
VIMOS_IMG_CAL080_0031_B.4.fits	VIMOS.2016-03-20T13:10:26.519	B	1.79 e-/adu	4.995
VIMOS_IMG_CAL080_0031_A.2.fits	VIMOS.2016-03-20T13:10:26.521	B	1.81 e-/adu	4.999
VIMOS_IMG_CAL080_0031_A.3.fits	VIMOS.2016-03-20T13:10:26.520	B	1.81 e-/adu	4.999
VIMOS_IMG_CAL080_0032_A.2.fits	VIMOS.2016-03-20T13:11:12.496	B	1.81 e-/adu	49.999
VIMOS_IMG_CAL080_0032_A.3.fits	VIMOS.2016-03-20T13:11:12.497	B	1.81 e-/adu	49.999
VIMOS_IMG_CAL080_0032_B.1.fits	VIMOS.2016-03-20T13:11:12.503	B	1.75 e-/adu	49.995
VIMOS_IMG_CAL080_0032_B.4.fits	VIMOS.2016-03-20T13:11:12.504	B	1.79 e-/adu	49.995
VIMOS_IMG_CAL080_0033_B.4.fits	VIMOS.2016-03-20T13:12:43.514	B	1.79 e-/adu	49.995
VIMOS_IMG_CAL080_0033_B.1.fits	VIMOS.2016-03-20T13:12:43.515	B	1.75 e-/adu	49.995
VIMOS_IMG_CAL080_0033_A.3.fits	VIMOS.2016-03-20T13:12:43.518	B	1.81 e-/adu	49.999
VIMOS_IMG_CAL080_0033_A.2.fits	VIMOS.2016-03-20T13:12:43.519	B	1.81 e-/adu	49.999
VIMOS_IMG_CAL080_0034_A.3.fits	VIMOS.2016-03-20T13:14:14.500	B	1.81 e-/adu	4.0

VIMOS_IMG_CAL080_0034_A.2.fits VIMOS.2016-03-20T13:14:14.501 B 1.81 e-/adu 4.0
VIMOS_IMG_CAL080_0034_B.4.fits VIMOS.2016-03-20T13:14:14.505 B 1.79 e-/adu 3.995
VIMOS_IMG_CAL080_0034_B.1.fits VIMOS.2016-03-20T13:14:14.504 B 1.75 e-/adu 3.995
VIMOS_IMG_CAL080_0035_A.2.fits VIMOS.2016-03-20T13:14:59.507 B 1.81 e-/adu 4.0
VIMOS_IMG_CAL080_0035_A.3.fits VIMOS.2016-03-20T13:14:59.506 B 1.81 e-/adu 4.0
VIMOS_IMG_CAL080_0035_B.4.fits VIMOS.2016-03-20T13:14:59.510 B 1.79 e-/adu 3.995
VIMOS_IMG_CAL080_0035_B.1.fits VIMOS.2016-03-20T13:14:59.509 B 1.75 e-/adu 3.995

Template VIMOS_tec_DetLin
Data Product CALIB/BIAS,DETCHECK/IMAGE
CCD 225kHz,1port,HG/1x1/2048x4096
Lamps

Original Filename	Archive Filename	Grism	Filter	INS.ADF.ID	DET.OUT1.CONAD	EXPTIME
VIMOS_MOS_CAL080_0001_A.3.fits	VIMOS.2016-03-20T13:17:28.444	HR_blue	B	Fake.adp	0.56 e-/adu	0.0
VIMOS_MOS_CAL080_0001_A.2.fits	VIMOS.2016-03-20T13:17:28.445	HR_blue	B	Fake.adp	0.6 e-/adu	0.0
VIMOS_MOS_CAL080_0001_B.4.fits	VIMOS.2016-03-20T13:17:28.447	HR_blue	B	fake.adp	0.57 e-/adu	0.0
VIMOS_MOS_CAL080_0001_B.1.fits	VIMOS.2016-03-20T13:17:28.446	HR_blue	B	Fake.adp	0.55 e-/adu	0.0
VIMOS_MOS_CAL080_0002_A.2.fits	VIMOS.2016-03-20T13:18:19.554	HR_blue	B	Fake.adp	0.6 e-/adu	0.0
VIMOS_MOS_CAL080_0002_A.3.fits	VIMOS.2016-03-20T13:18:19.551	HR_blue	B	Fake.adp	0.56 e-/adu	0.0
VIMOS_MOS_CAL080_0002_B.4.fits	VIMOS.2016-03-20T13:18:19.552	HR_blue	B	fake.adp	0.57 e-/adu	0.0
VIMOS_MOS_CAL080_0002_B.1.fits	VIMOS.2016-03-20T13:18:19.553	HR_blue	B	Fake.adp	0.55 e-/adu	0.0
VIMOS_MOS_CAL080_0003_B.1.fits	VIMOS.2016-03-20T13:19:10.558	HR_blue	B	Fake.adp	0.55 e-/adu	0.0
VIMOS_MOS_CAL080_0003_B.4.fits	VIMOS.2016-03-20T13:19:10.557	HR_blue	B	fake.adp	0.57 e-/adu	0.0
VIMOS_MOS_CAL080_0003_A.2.fits	VIMOS.2016-03-20T13:19:10.560	HR_blue	B	Fake.adp	0.6 e-/adu	0.0
VIMOS_MOS_CAL080_0003_A.3.fits	VIMOS.2016-03-20T13:19:10.559	HR_blue	B	Fake.adp	0.56 e-/adu	0.0
VIMOS_MOS_CAL080_0004_B.4.fits	VIMOS.2016-03-20T13:20:01.553	HR_blue	B	fake.adp	0.57 e-/adu	0.0
VIMOS_MOS_CAL080_0004_B.1.fits	VIMOS.2016-03-20T13:20:01.554	HR_blue	B	Fake.adp	0.55 e-/adu	0.0
VIMOS_MOS_CAL080_0004_A.3.fits	VIMOS.2016-03-20T13:20:01.555	HR_blue	B	Fake.adp	0.56 e-/adu	0.0
VIMOS_MOS_CAL080_0004_A.2.fits	VIMOS.2016-03-20T13:20:01.556	HR_blue	B	Fake.adp	0.6 e-/adu	0.0
VIMOS_MOS_CAL080_0005_A.3.fits	VIMOS.2016-03-20T13:20:52.551	HR_blue	B	Fake.adp	0.56 e-/adu	0.0
VIMOS_MOS_CAL080_0005_A.2.fits	VIMOS.2016-03-20T13:20:52.552	HR_blue	B	Fake.adp	0.6 e-/adu	0.0
VIMOS_MOS_CAL080_0005_B.1.fits	VIMOS.2016-03-20T13:20:52.559	HR_blue	B	Fake.adp	0.55 e-/adu	0.0
VIMOS_MOS_CAL080_0005_B.4.fits	VIMOS.2016-03-20T13:20:52.558	HR_blue	B	fake.adp	0.57 e-/adu	0.0

Template VIMOS_tec_DetLin
Data Product CALIB/FLAT,LAMP,DETCHECK/IMAGE
CCD 225kHz,1port,HG/1x1/2048x4096
Lamps QTH10

Original Filename	Archive Filename	Grism	Filter	INS.ADF.ID	DET.OUT1.CONAD	EXPTIME
VIMOS_MOS_CAL080_0006_B.1.fits	VIMOS.2016-03-20T13:23:47.849	HR_blue	B	Fake.adp	0.55 e-/adu	0.995
VIMOS_MOS_CAL080_0006_B.4.fits	VIMOS.2016-03-20T13:23:47.848	HR_blue	B	fake.adp	0.57 e-/adu	0.995
VIMOS_MOS_CAL080_0006_A.3.fits	VIMOS.2016-03-20T13:23:47.855	HR_blue	B	Fake.adp	0.56 e-/adu	0.999
VIMOS_MOS_CAL080_0006_A.2.fits	VIMOS.2016-03-20T13:23:47.854	HR_blue	B	Fake.adp	0.6 e-/adu	0.999
VIMOS_MOS_CAL080_0007_A.2.fits	VIMOS.2016-03-20T13:24:43.532	HR_blue	B	Fake.adp	0.6 e-/adu	1.0
VIMOS_MOS_CAL080_0007_A.3.fits	VIMOS.2016-03-20T13:24:43.531	HR_blue	B	Fake.adp	0.56 e-/adu	1.0
VIMOS_MOS_CAL080_0007_B.4.fits	VIMOS.2016-03-20T13:24:43.534	HR_blue	B	fake.adp	0.57 e-/adu	0.995
VIMOS_MOS_CAL080_0007_B.1.fits	VIMOS.2016-03-20T13:24:43.535	HR_blue	B	Fake.adp	0.55 e-/adu	0.995
VIMOS_MOS_CAL080_0008_A.2.fits	VIMOS.2016-03-20T13:25:39.528	HR_blue	B	Fake.adp	0.6 e-/adu	5.0
VIMOS_MOS_CAL080_0008_A.3.fits	VIMOS.2016-03-20T13:25:39.527	HR_blue	B	Fake.adp	0.56 e-/adu	5.0
VIMOS_MOS_CAL080_0008_B.4.fits	VIMOS.2016-03-20T13:25:39.531	HR_blue	B	fake.adp	0.57 e-/adu	4.995
VIMOS_MOS_CAL080_0008_B.1.fits	VIMOS.2016-03-20T13:25:39.532	HR_blue	B	Fake.adp	0.55 e-/adu	4.995
VIMOS_MOS_CAL080_0009_A.3.fits	VIMOS.2016-03-20T13:26:39.525	HR_blue	B	Fake.adp	0.56 e-/adu	5.0
VIMOS_MOS_CAL080_0009_A.2.fits	VIMOS.2016-03-20T13:26:39.526	HR_blue	B	Fake.adp	0.6 e-/adu	5.0
VIMOS_MOS_CAL080_0009_B.1.fits	VIMOS.2016-03-20T13:26:39.527	HR_blue	B	Fake.adp	0.55 e-/adu	4.995
VIMOS_MOS_CAL080_0009_B.4.fits	VIMOS.2016-03-20T13:26:39.528	HR_blue	B	fake.adp	0.57 e-/adu	4.995
VIMOS_MOS_CAL080_0010_A.2.fits	VIMOS.2016-03-20T13:27:39.536	HR_blue	B	Fake.adp	0.6 e-/adu	10.0
VIMOS_MOS_CAL080_0010_A.3.fits	VIMOS.2016-03-20T13:27:39.533	HR_blue	B	Fake.adp	0.56 e-/adu	10.0
VIMOS_MOS_CAL080_0010_B.1.fits	VIMOS.2016-03-20T13:27:39.534	HR_blue	B	Fake.adp	0.55 e-/adu	9.995
VIMOS_MOS_CAL080_0010_B.4.fits	VIMOS.2016-03-20T13:27:39.535	HR_blue	B	fake.adp	0.57 e-/adu	9.995
VIMOS_MOS_CAL080_0011_B.4.fits	VIMOS.2016-03-20T13:28:44.531	HR_blue	B	fake.adp	0.57 e-/adu	9.995
VIMOS_MOS_CAL080_0011_A.2.fits	VIMOS.2016-03-20T13:28:44.533	HR_blue	B	Fake.adp	0.6 e-/adu	10.0
VIMOS_MOS_CAL080_0011_A.3.fits	VIMOS.2016-03-20T13:28:44.534	HR_blue	B	Fake.adp	0.56 e-/adu	10.0
VIMOS_MOS_CAL080_0011_B.1.fits	VIMOS.2016-03-20T13:28:44.532	HR_blue	B	Fake.adp	0.55 e-/adu	9.995
VIMOS_MOS_CAL080_0012_B.4.fits	VIMOS.2016-03-20T13:29:49.529	HR_blue	B	fake.adp	0.57 e-/adu	1.495
VIMOS_MOS_CAL080_0012_B.1.fits	VIMOS.2016-03-20T13:29:49.528	HR_blue	B	Fake.adp	0.55 e-/adu	1.495
VIMOS_MOS_CAL080_0012_A.2.fits	VIMOS.2016-03-20T13:29:49.531	HR_blue	B	Fake.adp	0.6 e-/adu	1.5
VIMOS_MOS_CAL080_0012_A.3.fits	VIMOS.2016-03-20T13:29:49.530	HR_blue	B	Fake.adp	0.56 e-/adu	1.5
VIMOS_MOS_CAL080_0013_B.1.fits	VIMOS.2016-03-20T13:30:46.536	HR_blue	B	Fake.adp	0.55 e-/adu	1.495

VIMOS_MOS_CAL080_0013_B.4.fits	VIMOS.2016-03-20T13:30:46.535	HR_blue	B	fake.adp	0.57 e-/adu	1.495
VIMOS_MOS_CAL080_0013_A.2.fits	VIMOS.2016-03-20T13:30:46.538	HR_blue	B	Fake.adp	0.6 e-/adu	1.5
VIMOS_MOS_CAL080_0013_A.3.fits	VIMOS.2016-03-20T13:30:46.537	HR_blue	B	Fake.adp	0.56 e-/adu	1.5
VIMOS_MOS_CAL080_0014_B.1.fits	VIMOS.2016-03-20T13:31:42.531	HR_blue	B	Fake.adp	0.55 e-/adu	0.495
VIMOS_MOS_CAL080_0014_B.4.fits	VIMOS.2016-03-20T13:31:42.532	HR_blue	B	fake.adp	0.57 e-/adu	0.495
VIMOS_MOS_CAL080_0014_A.3.fits	VIMOS.2016-03-20T13:31:42.534	HR_blue	B	Fake.adp	0.56 e-/adu	0.499
VIMOS_MOS_CAL080_0014_A.2.fits	VIMOS.2016-03-20T13:31:42.535	HR_blue	B	Fake.adp	0.6 e-/adu	0.499
VIMOS_MOS_CAL080_0015_B.4.fits	VIMOS.2016-03-20T13:32:38.538	HR_blue	B	fake.adp	0.57 e-/adu	0.495
VIMOS_MOS_CAL080_0015_B.1.fits	VIMOS.2016-03-20T13:32:38.537	HR_blue	B	Fake.adp	0.55 e-/adu	0.495
VIMOS_MOS_CAL080_0015_A.3.fits	VIMOS.2016-03-20T13:32:38.542	HR_blue	B	Fake.adp	0.56 e-/adu	0.499
VIMOS_MOS_CAL080_0015_A.2.fits	VIMOS.2016-03-20T13:32:38.541	HR_blue	B	Fake.adp	0.6 e-/adu	0.499
VIMOS_MOS_CAL080_0016_B.4.fits	VIMOS.2016-03-20T13:33:34.535	HR_blue	B	fake.adp	0.57 e-/adu	1.996
VIMOS_MOS_CAL080_0016_B.1.fits	VIMOS.2016-03-20T13:33:34.534	HR_blue	B	Fake.adp	0.55 e-/adu	1.996
VIMOS_MOS_CAL080_0016_A.2.fits	VIMOS.2016-03-20T13:33:34.539	HR_blue	B	Fake.adp	0.6 e-/adu	1.999
VIMOS_MOS_CAL080_0016_A.3.fits	VIMOS.2016-03-20T13:33:34.540	HR_blue	B	Fake.adp	0.56 e-/adu	1.999
VIMOS_MOS_CAL080_0017_A.3.fits	VIMOS.2016-03-20T13:34:31.526	HR_blue	B	Fake.adp	0.56 e-/adu	1.999
VIMOS_MOS_CAL080_0017_A.2.fits	VIMOS.2016-03-20T13:34:31.527	HR_blue	B	Fake.adp	0.6 e-/adu	1.999
VIMOS_MOS_CAL080_0017_B.4.fits	VIMOS.2016-03-20T13:34:31.530	HR_blue	B	fake.adp	0.57 e-/adu	1.995
VIMOS_MOS_CAL080_0017_B.1.fits	VIMOS.2016-03-20T13:34:31.531	HR_blue	B	Fake.adp	0.55 e-/adu	1.995
VIMOS_MOS_CAL080_0018_A.3.fits	VIMOS.2016-03-20T13:35:28.553	HR_blue	B	Fake.adp	0.56 e-/adu	20.0
VIMOS_MOS_CAL080_0018_A.2.fits	VIMOS.2016-03-20T13:35:28.554	HR_blue	B	Fake.adp	0.6 e-/adu	20.0
VIMOS_MOS_CAL080_0018_B.1.fits	VIMOS.2016-03-20T13:35:28.557	HR_blue	B	Fake.adp	0.55 e-/adu	19.996
VIMOS_MOS_CAL080_0018_B.4.fits	VIMOS.2016-03-20T13:35:28.558	HR_blue	B	fake.adp	0.57 e-/adu	19.996
VIMOS_MOS_CAL080_0019_A.3.fits	VIMOS.2016-03-20T13:36:43.543	HR_blue	B	Fake.adp	0.56 e-/adu	20.0
VIMOS_MOS_CAL080_0019_A.2.fits	VIMOS.2016-03-20T13:36:43.542	HR_blue	B	Fake.adp	0.6 e-/adu	20.0
VIMOS_MOS_CAL080_0019_B.4.fits	VIMOS.2016-03-20T13:36:43.546	HR_blue	B	fake.adp	0.57 e-/adu	19.995
VIMOS_MOS_CAL080_0019_B.1.fits	VIMOS.2016-03-20T13:36:43.545	HR_blue	B	Fake.adp	0.55 e-/adu	19.995
VIMOS_MOS_CAL080_0020_A.3.fits	VIMOS.2016-03-20T13:37:58.546	HR_blue	B	Fake.adp	0.56 e-/adu	3.0
VIMOS_MOS_CAL080_0020_B.1.fits	VIMOS.2016-03-20T13:37:58.543	HR_blue	B	Fake.adp	0.55 e-/adu	2.995
VIMOS_MOS_CAL080_0020_A.2.fits	VIMOS.2016-03-20T13:37:58.545	HR_blue	B	Fake.adp	0.6 e-/adu	3.0
VIMOS_MOS_CAL080_0020_B.4.fits	VIMOS.2016-03-20T13:37:58.544	HR_blue	B	fake.adp	0.57 e-/adu	2.995
VIMOS_MOS_CAL080_0021_B.4.fits	VIMOS.2016-03-20T13:38:56.529	HR_blue	B	fake.adp	0.57 e-/adu	2.995
VIMOS_MOS_CAL080_0021_B.1.fits	VIMOS.2016-03-20T13:38:56.532	HR_blue	B	Fake.adp	0.55 e-/adu	2.995
VIMOS_MOS_CAL080_0021_A.2.fits	VIMOS.2016-03-20T13:38:56.530	HR_blue	B	Fake.adp	0.6 e-/adu	3.0
VIMOS_MOS_CAL080_0021_A.3.fits	VIMOS.2016-03-20T13:38:56.531	HR_blue	B	Fake.adp	0.56 e-/adu	3.0
VIMOS_MOS_CAL080_0022_B.1.fits	VIMOS.2016-03-20T13:39:54.537	HR_blue	B	Fake.adp	0.55 e-/adu	0.745
VIMOS_MOS_CAL080_0022_B.4.fits	VIMOS.2016-03-20T13:39:54.538	HR_blue	B	fake.adp	0.57 e-/adu	0.745
VIMOS_MOS_CAL080_0022_A.3.fits	VIMOS.2016-03-20T13:39:54.539	HR_blue	B	Fake.adp	0.56 e-/adu	0.75
VIMOS_MOS_CAL080_0022_A.2.fits	VIMOS.2016-03-20T13:39:54.540	HR_blue	B	Fake.adp	0.6 e-/adu	0.75
VIMOS_MOS_CAL080_0023_B.1.fits	VIMOS.2016-03-20T13:40:50.542	HR_blue	B	Fake.adp	0.55 e-/adu	0.745
VIMOS_MOS_CAL080_0023_B.4.fits	VIMOS.2016-03-20T13:40:50.543	HR_blue	B	fake.adp	0.57 e-/adu	0.745
VIMOS_MOS_CAL080_0023_A.2.fits	VIMOS.2016-03-20T13:40:50.544	HR_blue	B	Fake.adp	0.6 e-/adu	0.749
VIMOS_MOS_CAL080_0023_A.3.fits	VIMOS.2016-03-20T13:40:50.545	HR_blue	B	Fake.adp	0.56 e-/adu	0.749
VIMOS_MOS_CAL080_0024_A.3.fits	VIMOS.2016-03-20T13:41:46.523	HR_blue	B	Fake.adp	0.56 e-/adu	15.0
VIMOS_MOS_CAL080_0024_A.2.fits	VIMOS.2016-03-20T13:41:46.522	HR_blue	B	Fake.adp	0.6 e-/adu	15.0
VIMOS_MOS_CAL080_0024_B.4.fits	VIMOS.2016-03-20T13:41:46.529	HR_blue	B	fake.adp	0.57 e-/adu	14.996
VIMOS_MOS_CAL080_0024_B.1.fits	VIMOS.2016-03-20T13:41:46.530	HR_blue	B	Fake.adp	0.55 e-/adu	14.996
VIMOS_MOS_CAL080_0025_B.4.fits	VIMOS.2016-03-20T13:42:56.527	HR_blue	B	fake.adp	0.57 e-/adu	14.995
VIMOS_MOS_CAL080_0025_B.1.fits	VIMOS.2016-03-20T13:42:56.526	HR_blue	B	Fake.adp	0.55 e-/adu	14.995
VIMOS_MOS_CAL080_0025_A.3.fits	VIMOS.2016-03-20T13:42:56.530	HR_blue	B	Fake.adp	0.56 e-/adu	15.0
VIMOS_MOS_CAL080_0025_A.2.fits	VIMOS.2016-03-20T13:42:56.531	HR_blue	B	Fake.adp	0.6 e-/adu	15.0
VIMOS_MOS_CAL080_0026_A.2.fits	VIMOS.2016-03-20T13:44:06.540	HR_blue	B	Fake.adp	0.6 e-/adu	2.5
VIMOS_MOS_CAL080_0026_A.3.fits	VIMOS.2016-03-20T13:44:06.539	HR_blue	B	Fake.adp	0.56 e-/adu	2.5
VIMOS_MOS_CAL080_0026_B.1.fits	VIMOS.2016-03-20T13:44:06.546	HR_blue	B	Fake.adp	0.55 e-/adu	2.495
VIMOS_MOS_CAL080_0026_B.4.fits	VIMOS.2016-03-20T13:44:06.545	HR_blue	B	fake.adp	0.57 e-/adu	2.495
VIMOS_MOS_CAL080_0027_A.2.fits	VIMOS.2016-03-20T13:45:03.548	HR_blue	B	Fake.adp	0.6 e-/adu	2.499
VIMOS_MOS_CAL080_0027_A.3.fits	VIMOS.2016-03-20T13:45:03.547	HR_blue	B	Fake.adp	0.56 e-/adu	2.499
VIMOS_MOS_CAL080_0027_B.4.fits	VIMOS.2016-03-20T13:45:03.550	HR_blue	B	fake.adp	0.57 e-/adu	2.495
VIMOS_MOS_CAL080_0027_B.1.fits	VIMOS.2016-03-20T13:45:03.551	HR_blue	B	Fake.adp	0.55 e-/adu	2.495
VIMOS_MOS_CAL080_0028_A.2.fits	VIMOS.2016-03-20T13:46:00.524	HR_blue	B	Fake.adp	0.6 e-/adu	1.25
VIMOS_MOS_CAL080_0028_A.3.fits	VIMOS.2016-03-20T13:46:00.525	HR_blue	B	Fake.adp	0.56 e-/adu	1.25
VIMOS_MOS_CAL080_0028_B.4.fits	VIMOS.2016-03-20T13:46:00.527	HR_blue	B	fake.adp	0.57 e-/adu	1.245
VIMOS_MOS_CAL080_0028_B.1.fits	VIMOS.2016-03-20T13:46:00.528	HR_blue	B	Fake.adp	0.55 e-/adu	1.245
VIMOS_MOS_CAL080_0029_A.3.fits	VIMOS.2016-03-20T13:46:56.532	HR_blue	B	Fake.adp	0.56 e-/adu	1.25
VIMOS_MOS_CAL080_0029_A.2.fits	VIMOS.2016-03-20T13:46:56.531	HR_blue	B	Fake.adp	0.6 e-/adu	1.25
VIMOS_MOS_CAL080_0029_B.4.fits	VIMOS.2016-03-20T13:46:56.533	HR_blue	B	fake.adp	0.57 e-/adu	1.246
VIMOS_MOS_CAL080_0029_B.1.fits	VIMOS.2016-03-20T13:46:56.534	HR_blue	B	Fake.adp	0.55 e-/adu	1.246

VIMOS_MOS_CAL080_0030_A.2.fits	VIMOS.2016-03-20T13:47:52.541	HR_blue	B	Fake.adp	0.6 e-/adu	5.0
VIMOS_MOS_CAL080_0030_A.3.fits	VIMOS.2016-03-20T13:47:52.538	HR_blue	B	Fake.adp	0.56 e-/adu	5.0
VIMOS_MOS_CAL080_0030_B.4.fits	VIMOS.2016-03-20T13:47:52.539	HR_blue	B	fake.adp	0.57 e-/adu	4.995
VIMOS_MOS_CAL080_0030_B.1.fits	VIMOS.2016-03-20T13:47:52.540	HR_blue	B	Fake.adp	0.55 e-/adu	4.995
VIMOS_MOS_CAL080_0031_A.3.fits	VIMOS.2016-03-20T13:48:52.539	HR_blue	B	Fake.adp	0.56 e-/adu	5.0
VIMOS_MOS_CAL080_0031_B.1.fits	VIMOS.2016-03-20T13:48:52.537	HR_blue	B	Fake.adp	0.55 e-/adu	4.995
VIMOS_MOS_CAL080_0031_B.4.fits	VIMOS.2016-03-20T13:48:52.536	HR_blue	B	fake.adp	0.57 e-/adu	4.995
VIMOS_MOS_CAL080_0031_A.2.fits	VIMOS.2016-03-20T13:48:52.538	HR_blue	B	Fake.adp	0.6 e-/adu	5.0
VIMOS_MOS_CAL080_0032_B.1.fits	VIMOS.2016-03-20T13:49:52.533	HR_blue	B	Fake.adp	0.55 e-/adu	39.995
VIMOS_MOS_CAL080_0032_B.4.fits	VIMOS.2016-03-20T13:49:52.536	HR_blue	B	fake.adp	0.57 e-/adu	39.995
VIMOS_MOS_CAL080_0032_A.3.fits	VIMOS.2016-03-20T13:49:52.535	HR_blue	B	Fake.adp	0.56 e-/adu	40.0
VIMOS_MOS_CAL080_0032_A.2.fits	VIMOS.2016-03-20T13:49:52.534	HR_blue	B	Fake.adp	0.6 e-/adu	40.0
VIMOS_MOS_CAL080_0033_A.2.fits	VIMOS.2016-03-20T13:51:27.527	HR_blue	B	Fake.adp	0.6 e-/adu	40.0
VIMOS_MOS_CAL080_0033_A.3.fits	VIMOS.2016-03-20T13:51:27.528	HR_blue	B	Fake.adp	0.56 e-/adu	40.0
VIMOS_MOS_CAL080_0033_B.4.fits	VIMOS.2016-03-20T13:51:27.534	HR_blue	B	fake.adp	0.57 e-/adu	39.995
VIMOS_MOS_CAL080_0033_B.1.fits	VIMOS.2016-03-20T13:51:27.535	HR_blue	B	Fake.adp	0.55 e-/adu	39.995
VIMOS_MOS_CAL080_0034_A.2.fits	VIMOS.2016-03-20T13:53:02.539	HR_blue	B	Fake.adp	0.6 e-/adu	10.0
VIMOS_MOS_CAL080_0034_A.3.fits	VIMOS.2016-03-20T13:53:02.538	HR_blue	B	Fake.adp	0.56 e-/adu	10.0
VIMOS_MOS_CAL080_0034_B.4.fits	VIMOS.2016-03-20T13:53:02.545	HR_blue	B	fake.adp	0.57 e-/adu	9.996
VIMOS_MOS_CAL080_0034_B.1.fits	VIMOS.2016-03-20T13:53:02.544	HR_blue	B	Fake.adp	0.55 e-/adu	9.996
VIMOS_MOS_CAL080_0035_A.3.fits	VIMOS.2016-03-20T13:54:07.527	HR_blue	B	Fake.adp	0.56 e-/adu	9.999
VIMOS_MOS_CAL080_0035_A.2.fits	VIMOS.2016-03-20T13:54:07.528	HR_blue	B	Fake.adp	0.6 e-/adu	9.999
VIMOS_MOS_CAL080_0035_B.4.fits	VIMOS.2016-03-20T13:54:07.533	HR_blue	B	fake.adp	0.57 e-/adu	9.996
VIMOS_MOS_CAL080_0035_B.1.fits	VIMOS.2016-03-20T13:54:07.532	HR_blue	B	Fake.adp	0.55 e-/adu	9.996
VIMOS_MOS_CAL080_0036_B.4.fits	VIMOS.2016-03-20T13:55:12.588	HR_blue	B	fake.adp	0.57 e-/adu	3.995
VIMOS_MOS_CAL080_0036_B.1.fits	VIMOS.2016-03-20T13:55:12.589	HR_blue	B	Fake.adp	0.55 e-/adu	3.995
VIMOS_MOS_CAL080_0036_A.2.fits	VIMOS.2016-03-20T13:55:12.595	HR_blue	B	Fake.adp	0.6 e-/adu	3.999
VIMOS_MOS_CAL080_0036_A.3.fits	VIMOS.2016-03-20T13:55:12.596	HR_blue	B	Fake.adp	0.56 e-/adu	3.999
VIMOS_MOS_CAL080_0037_A.3.fits	VIMOS.2016-03-20T13:56:11.533	HR_blue	B	Fake.adp	0.56 e-/adu	4.0
VIMOS_MOS_CAL080_0037_A.2.fits	VIMOS.2016-03-20T13:56:11.534	HR_blue	B	Fake.adp	0.6 e-/adu	4.0
VIMOS_MOS_CAL080_0037_B.4.fits	VIMOS.2016-03-20T13:56:11.537	HR_blue	B	fake.adp	0.57 e-/adu	3.995
VIMOS_MOS_CAL080_0037_B.1.fits	VIMOS.2016-03-20T13:56:11.536	HR_blue	B	Fake.adp	0.55 e-/adu	3.995
VIMOS_MOS_CAL080_0038_B.1.fits	VIMOS.2016-03-20T13:57:10.603	HR_blue	B	Fake.adp	0.55 e-/adu	1.995
VIMOS_MOS_CAL080_0038_B.4.fits	VIMOS.2016-03-20T13:57:10.602	HR_blue	B	fake.adp	0.57 e-/adu	1.995
VIMOS_MOS_CAL080_0038_A.2.fits	VIMOS.2016-03-20T13:57:10.611	HR_blue	B	Fake.adp	0.6 e-/adu	2.0
VIMOS_MOS_CAL080_0038_A.3.fits	VIMOS.2016-03-20T13:57:10.612	HR_blue	B	Fake.adp	0.56 e-/adu	2.0
VIMOS_MOS_CAL080_0039_A.3.fits	VIMOS.2016-03-20T13:58:07.528	HR_blue	B	Fake.adp	0.56 e-/adu	1.999
VIMOS_MOS_CAL080_0039_A.2.fits	VIMOS.2016-03-20T13:58:07.531	HR_blue	B	Fake.adp	0.6 e-/adu	1.999
VIMOS_MOS_CAL080_0039_B.1.fits	VIMOS.2016-03-20T13:58:07.529	HR_blue	B	Fake.adp	0.55 e-/adu	1.995
VIMOS_MOS_CAL080_0039_B.4.fits	VIMOS.2016-03-20T13:58:07.530	HR_blue	B	fake.adp	0.57 e-/adu	1.995
VIMOS_MOS_CAL080_0040_B.1.fits	VIMOS.2016-03-20T13:59:04.535	HR_blue	B	Fake.adp	0.55 e-/adu	4.995
VIMOS_MOS_CAL080_0040_B.4.fits	VIMOS.2016-03-20T13:59:04.534	HR_blue	B	fake.adp	0.57 e-/adu	4.995
VIMOS_MOS_CAL080_0040_A.2.fits	VIMOS.2016-03-20T13:59:04.536	HR_blue	B	Fake.adp	0.6 e-/adu	4.999
VIMOS_MOS_CAL080_0040_A.3.fits	VIMOS.2016-03-20T13:59:04.537	HR_blue	B	Fake.adp	0.56 e-/adu	4.999
VIMOS_MOS_CAL080_0041_B.4.fits	VIMOS.2016-03-20T14:00:04.552	HR_blue	B	fake.adp	0.57 e-/adu	4.995
VIMOS_MOS_CAL080_0041_B.1.fits	VIMOS.2016-03-20T14:00:04.551	HR_blue	B	Fake.adp	0.55 e-/adu	4.995
VIMOS_MOS_CAL080_0041_A.2.fits	VIMOS.2016-03-20T14:00:04.554	HR_blue	B	Fake.adp	0.6 e-/adu	4.999
VIMOS_MOS_CAL080_0041_A.3.fits	VIMOS.2016-03-20T14:00:04.553	HR_blue	B	Fake.adp	0.56 e-/adu	4.999

Template VIMOS_tec_AFC_Correction

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_AFC080_0001_A.3.fits	VIMOS.2016-03-20T14:03:26.629	Free	R	Fake.adp	0.56 e-/adu	2.0
VIMOS_IMG_AFC080_0001_A.2.fits	VIMOS.2016-03-20T14:03:26.630	Free	R	Fake.adp	0.55 e-/adu	2.0
VIMOS_IMG_AFC080_0001_B.1.fits	VIMOS.2016-03-20T14:03:26.634	Free	R	Fake.adp	0.53 e-/adu	1.995
VIMOS_IMG_AFC080_0001_B.4.fits	VIMOS.2016-03-20T14:03:26.635	Free	R	fake.adp	0.54 e-/adu	1.995
VIMOS_IMG_AFC080_0002_B.4.fits	VIMOS.2016-03-20T14:04:00.819	Free	R	fake.adp	0.54 e-/adu	1.995
VIMOS_IMG_AFC080_0002_B.1.fits	VIMOS.2016-03-20T14:04:00.818	Free	R	Fake.adp	0.53 e-/adu	1.995
VIMOS_IMG_AFC080_0002_A.3.fits	VIMOS.2016-03-20T14:04:00.823	Free	R	Fake.adp	0.56 e-/adu	2.0
VIMOS_IMG_AFC080_0002_A.2.fits	VIMOS.2016-03-20T14:04:00.824	Free	R	Fake.adp	0.55 e-/adu	2.0

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
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VIMOS_IFU_LAMP080_0001_A.3.fits	VIMOS.2016-03-20T14:11:39.553	HR_orange	GG435	0.67	small	0.56 e-/adu	19.999
VIMOS_IFU_LAMP080_0001_A.2.fits	VIMOS.2016-03-20T14:11:39.552	HR_orange	GG435	0.67	small	0.6 e-/adu	19.999
VIMOS_IFU_LAMP080_0001_B.4.fits	VIMOS.2016-03-20T14:11:39.559	HR_orange	GG435	0.67	small	0.57 e-/adu	19.999
VIMOS_IFU_LAMP080_0001_B.1.fits	VIMOS.2016-03-20T14:11:39.560	HR_orange	GG435	0.67	small	0.55 e-/adu	19.999
VIMOS_IFU_LAMP080_0002_B.4.fits	VIMOS.2016-03-20T14:13:00.729	HR_orange	GG435	0.67	small	0.57 e-/adu	19.998
VIMOS_IFU_LAMP080_0002_B.1.fits	VIMOS.2016-03-20T14:13:00.728	HR_orange	GG435	0.67	small	0.55 e-/adu	19.998
VIMOS_IFU_LAMP080_0002_A.3.fits	VIMOS.2016-03-20T14:13:00.733	HR_orange	GG435	0.67	small	0.56 e-/adu	19.999
VIMOS_IFU_LAMP080_0002_A.2.fits	VIMOS.2016-03-20T14:13:00.734	HR_orange	GG435	0.67	small	0.6 e-/adu	19.999
VIMOS_IFU_LAMP080_0003_A.3.fits	VIMOS.2016-03-20T14:14:21.723	HR_orange	GG435	0.67	small	0.56 e-/adu	19.999
VIMOS_IFU_LAMP080_0003_A.2.fits	VIMOS.2016-03-20T14:14:21.724	HR_orange	GG435	0.67	small	0.6 e-/adu	19.999
VIMOS_IFU_LAMP080_0003_B.1.fits	VIMOS.2016-03-20T14:14:21.727	HR_orange	GG435	0.67	small	0.55 e-/adu	19.998
VIMOS_IFU_LAMP080_0003_B.4.fits	VIMOS.2016-03-20T14:14:21.728	HR_orange	GG435	0.67	small	0.57 e-/adu	19.998
VIMOS_IFU_LAMP080_0004_A.2.fits	VIMOS.2016-03-20T14:15:42.794	HR_orange	GG435	0.67	small	0.6 e-/adu	20.0
VIMOS_IFU_LAMP080_0004_A.3.fits	VIMOS.2016-03-20T14:15:42.793	HR_orange	GG435	0.67	small	0.56 e-/adu	20.0
VIMOS_IFU_LAMP080_0004_B.4.fits	VIMOS.2016-03-20T14:15:42.798	HR_orange	GG435	0.67	small	0.57 e-/adu	19.997
VIMOS_IFU_LAMP080_0004_B.1.fits	VIMOS.2016-03-20T14:15:42.797	HR_orange	GG435	0.67	small	0.55 e-/adu	19.997
VIMOS_IFU_LAMP080_0005_B.1.fits	VIMOS.2016-03-20T14:17:03.715	HR_orange	GG435	0.67	small	0.55 e-/adu	19.997
VIMOS_IFU_LAMP080_0005_B.4.fits	VIMOS.2016-03-20T14:17:03.716	HR_orange	GG435	0.67	small	0.57 e-/adu	19.997
VIMOS_IFU_LAMP080_0005_A.2.fits	VIMOS.2016-03-20T14:17:03.724	HR_orange	GG435	0.67	small	0.6 e-/adu	19.999
VIMOS_IFU_LAMP080_0005_A.3.fits	VIMOS.2016-03-20T14:17:03.725	HR_orange	GG435	0.67	small	0.56 e-/adu	19.999
VIMOS_IFU_LAMP080_0006_B.4.fits	VIMOS.2016-03-20T14:23:27.599	LR_red	OS-red	0.33	small	0.57 e-/adu	0.997
VIMOS_IFU_LAMP080_0006_B.1.fits	VIMOS.2016-03-20T14:23:27.598	LR_red	OS-red	0.33	small	0.55 e-/adu	0.997
VIMOS_IFU_LAMP080_0006_A.2.fits	VIMOS.2016-03-20T14:23:27.604	LR_red	OS-red	0.33	small	0.6 e-/adu	0.999
VIMOS_IFU_LAMP080_0006_A.3.fits	VIMOS.2016-03-20T14:23:27.603	LR_red	OS-red	0.33	small	0.56 e-/adu	0.999
VIMOS_IFU_LAMP080_0007_B.4.fits	VIMOS.2016-03-20T14:24:29.746	LR_red	OS-red	0.33	small	0.57 e-/adu	0.996
VIMOS_IFU_LAMP080_0007_B.1.fits	VIMOS.2016-03-20T14:24:29.745	LR_red	OS-red	0.33	small	0.55 e-/adu	0.996
VIMOS_IFU_LAMP080_0007_A.3.fits	VIMOS.2016-03-20T14:24:29.752	LR_red	OS-red	0.33	small	0.56 e-/adu	0.999
VIMOS_IFU_LAMP080_0007_A.2.fits	VIMOS.2016-03-20T14:24:29.751	LR_red	OS-red	0.33	small	0.6 e-/adu	0.999
VIMOS_IFU_LAMP080_0008_B.4.fits	VIMOS.2016-03-20T14:25:31.802	LR_red	OS-red	0.33	small	0.57 e-/adu	0.996
VIMOS_IFU_LAMP080_0008_B.1.fits	VIMOS.2016-03-20T14:25:31.803	LR_red	OS-red	0.33	small	0.55 e-/adu	0.996
VIMOS_IFU_LAMP080_0008_A.3.fits	VIMOS.2016-03-20T14:25:31.810	LR_red	OS-red	0.33	small	0.56 e-/adu	0.999
VIMOS_IFU_LAMP080_0008_A.2.fits	VIMOS.2016-03-20T14:25:31.809	LR_red	OS-red	0.33	small	0.6 e-/adu	0.999
VIMOS_IFU_LAMP080_0009_B.1.fits	VIMOS.2016-03-20T14:26:33.759	LR_red	OS-red	0.33	small	0.55 e-/adu	0.996
VIMOS_IFU_LAMP080_0009_B.4.fits	VIMOS.2016-03-20T14:26:33.760	LR_red	OS-red	0.33	small	0.57 e-/adu	0.996
VIMOS_IFU_LAMP080_0009_A.2.fits	VIMOS.2016-03-20T14:26:33.767	LR_red	OS-red	0.33	small	0.6 e-/adu	0.999
VIMOS_IFU_LAMP080_0009_A.3.fits	VIMOS.2016-03-20T14:26:33.768	LR_red	OS-red	0.33	small	0.56 e-/adu	0.999
VIMOS_IFU_LAMP080_0010_A.2.fits	VIMOS.2016-03-20T14:27:35.736	LR_red	OS-red	0.33	small	0.6 e-/adu	1.0
VIMOS_IFU_LAMP080_0010_A.3.fits	VIMOS.2016-03-20T14:27:35.735	LR_red	OS-red	0.33	small	0.56 e-/adu	1.0
VIMOS_IFU_LAMP080_0010_B.4.fits	VIMOS.2016-03-20T14:27:35.738	LR_red	OS-red	0.33	small	0.57 e-/adu	0.996
VIMOS_IFU_LAMP080_0010_B.1.fits	VIMOS.2016-03-20T14:27:35.737	LR_red	OS-red	0.33	small	0.55 e-/adu	0.996

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_WAVE080_0001_A.2.fits	VIMOS.2016-03-20T14:18:19.046	HR_orange	GG435	0.67	small	0.6 e-/adu	12.999
VIMOS_IFU_WAVE080_0001_A.3.fits	VIMOS.2016-03-20T14:18:19.043	HR_orange	GG435	0.67	small	0.56 e-/adu	12.999
VIMOS_IFU_WAVE080_0001_B.4.fits	VIMOS.2016-03-20T14:18:19.045	HR_orange	GG435	0.67	small	0.57 e-/adu	12.987
VIMOS_IFU_WAVE080_0001_B.1.fits	VIMOS.2016-03-20T14:18:19.044	HR_orange	GG435	0.67	small	0.55 e-/adu	12.987

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_WAVE080_0002_A.2.fits	VIMOS.2016-03-20T14:28:33.014	LR_red	OS-red	0.33	small	0.6 e-/adu	9.999
VIMOS_IFU_WAVE080_0002_B.1.fits	VIMOS.2016-03-20T14:28:33.013	LR_red	OS-red	0.33	small	0.55 e-/adu	9.981
VIMOS_IFU_WAVE080_0002_A.3.fits	VIMOS.2016-03-20T14:28:33.015	LR_red	OS-red	0.33	small	0.56 e-/adu	9.999
VIMOS_IFU_WAVE080_0002_B.4.fits	VIMOS.2016-03-20T14:28:33.012	LR_red	OS-red	0.33	small	0.57 e-/adu	9.981

OB 200313600 | 11:23:18 > 12:21:28 | 00:58:10 | 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

Template SPHERE_gen_cal_vwfs_backgnd

Mode SAXOCAL

Original Filename

Archive Filename

SPHERE_BACKGROUND_AONGC_2016-03-20T11:26:12.fits SPHER.2016-03-20T11:26:10.792

Template SPHERE_gen_cal_dtts_backgnd

Mode SAXOCAL

Original Filename

Archive Filename

SPHERE_BACKGROUND_DTTS_2016-03-20T11:26:38.fits SPHER.2016-03-20T11:26:38.475

Template SPHERE_gen_tec_hodm_shape_comp

Mode SAXOCAL

Original Filename

Archive Filename

SPHERE_GEN_TEC_HODM_SHAPE_COMP_2016-03-20T11:28:11.fits SPHER.2016-03-20T11:28:09.852

Template SPHERE_gen_cal_voffset

Mode SAXOCAL

Original Filename

Archive Filename

SPHERE_HODM_VOFFSET_2016-03-20T11:28:49.fits SPHER.2016-03-20T11:28:49.008

SPHERE_ITTM_VOFFSET_2016-03-20T11:28:51.fits SPHER.2016-03-20T11:28:50.831

SPHERE_DTTP_VOFFSET_2016-03-20T11:29:01.fits SPHER.2016-03-20T11:29:00.819

SPHERE_HODM_VOFFSET_2016-03-20T11:52:59.fits SPHER.2016-03-20T11:52:59.560

SPHERE_ITTM_VOFFSET_2016-03-20T11:53:02.fits SPHER.2016-03-20T11:53:01.478

SPHERE_DTTP_VOFFSET_2016-03-20T11:53:13.fits SPHER.2016-03-20T11:53:13.073

Template SPHERE_gen_cal_imatrix

Mode SAXOCAL

Original Filename

Archive Filename

SPHERE_VISHO_IMATRIX_2016-03-20T11:48:13.fits SPHER.2016-03-20T11:48:11.676

Template SPHERE_gen_cal_imatrix_itm

Mode SAXOCAL

Original Filename

Archive Filename

SPHERE_VISTT_IMATRIX_2016-03-20T11:48:43.fits SPHER.2016-03-20T11:48:42.736

Template SPHERE_gen_cal_imatrix_dtt

Mode SAXOCAL

Original Filename

Archive Filename

SPHERE_DTT_IMATRIX_2016-03-20T11:49:30.fits SPHER.2016-03-20T11:49:28.865

Template SPHERE_gen_tec_save_clmatrices

Mode SAXOCAL

Original Filename

Archive Filename

RTC.HODM_USED_ACT_MAP_2016-03-20T11:52:02.fits SPHER.2016-03-20T11:52:01.456

RTC.HODM_UNUSED_ACT_MAP_2016-03-20T11:52:03.fits SPHER.2016-03-20T11:52:03.184

CLMatrixOptimiser.M2K_FULLL_2016-03-20T11:52:04.fits SPHER.2016-03-20T11:52:04.005

CLMatrixOptimiser.HO_IM_2016-03-20T11:52:05.fits SPHER.2016-03-20T11:52:05.223

CLMatrixOptimiser.ITT_IM_2016-03-20T11:52:06.fits SPHER.2016-03-20T11:52:06.355

CLMatrixOptimiser.TTM_SLP_BASIS_CHNG_2016-03-20T11:52:07.fits SPHER.2016-03-20T11:52:06.977

CLMatrixOptimiser.PROJ_PAR_2016-03-20T11:52:07.fits SPHER.2016-03-20T11:52:07.608

CLMatrixOptimiser.PROJ_ORTH_2016-03-20T11:52:09.fits SPHER.2016-03-20T11:52:08.878

CLMatrixOptimiser.D_CROSS_2016-03-20T11:52:10.fits SPHER.2016-03-20T11:52:10.494

CLMatrixOptimiser.U_CROSS_2016-03-20T11:52:11.fits SPHER.2016-03-20T11:52:11.323

CLMatrixOptimiser.K2V_2016-03-20T11:52:12.fits SPHER.2016-03-20T11:52:12.334

CLMatrixOptimiser.HO_DIM_2016-03-20T11:52:14.fits SPHER.2016-03-20T11:52:13.742

VisTTCtr.ACT2WFS_MATRIX_2016-03-20T11:52:15.fits SPHER.2016-03-20T11:52:14.866

VisTTCtr.DEFAULT_STATE2ACT_MATRIX_2016-03-20T11:52:15.fits SPHER.2016-03-20T11:52:15.488

VisTTCtr.STATE2ACT_MATRIX_2016-03-20T11:52:16.fits SPHER.2016-03-20T11:52:16.213

CLMatrixOptimiser.M2S_2016-03-20T11:52:17.fits SPHER.2016-03-20T11:52:17.285

CLMatrixOptimiser.S2M_2016-03-20T11:52:19.fits SPHER.2016-03-20T11:52:18.754

CLMatrixOptimiser.V2M_2016-03-20T11:52:20.fits SPHER.2016-03-20T11:52:19.747

CLMatrixOptimiser.M2V_2016-03-20T11:52:20.fits SPHER.2016-03-20T11:52:20.551

VisHOGarbageCollect.PROJECTOR_2016-03-20T11:52:22.fits SPHER.2016-03-20T11:52:21.786

VisLoopMonitor.SLOPES2TT_2016-03-20T11:52:23.fits SPHER.2016-03-20T11:52:23.108

VisLoopMonitor.SLOPES2FOCUS_2016-03-20T11:52:24.fits SPHER.2016-03-20T11:52:23.834

RTC.DTT_IM_2016-03-20T11:52:24.fits SPHER.2016-03-20T11:52:24.551
 RTC.HODM_DEAD_ACT_MAP_2016-03-20T11:52:25.fits SPHER.2016-03-20T11:52:25.173
 RTC.HODM_SLAVE_ACT_MAP_2016-03-20T11:52:26.fits SPHER.2016-03-20T11:52:25.899
 RTC.HODM_SLUG_ACT_MAP_2016-03-20T11:52:26.fits SPHER.2016-03-20T11:52:26.625
 RTC.HODM_SLUG_ACT_GAINS_2016-03-20T11:52:27.fits SPHER.2016-03-20T11:52:27.350
 VisHOCtr.SLAVING_MATRIX_2016-03-20T11:52:28.fits SPHER.2016-03-20T11:52:28.188

Template SPHERE_gen_tec_checkao
Mode IRDIS_CI
INS.COMB.ICOR N_NS_CLEAR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_GEN_BGND080_0001.fits	SPHER.2016-03-20T11:53:38.684	1/3	DB_NDH23	0.6/3	PSF-CALIBRATOR,BACKGROUND
SPHERE_GEN_OB080_0001.fits	SPHER.2016-03-20T11:54:07.588	2/3	DB_NDH23	0.6/3	PSF-CALIBRATOR,LAMP
SPHERE_GEN_OB080_0002.fits	SPHER.2016-03-20T11:54:59.448	3/3	DB_NDH23	0.6/3	PSF-CALIBRATOR,LAMP

Template SPHERE_gen_tec_code_health_check
Mode SAXOCAL

Original Filename	Archive Filename
SPHERE_GEN_CODE_DEADMAP_2016-03-20T11:59:07.fits	SPHER.2016-03-20T11:59:05.870

Template SPHERE_gen_tec_irdis_pupilalign
Mode IRDIS_CI
INS.COMB.ICOR N_NC_ALIGN

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIS_CAL_BCKG080_0002.fits	SPHER.2016-03-20T11:59:34.638	1/2	PUPIM	1.0/1	DARK,BACKGROUND
SPHERE_IRDIS_TEC080_0001.fits	SPHER.2016-03-20T12:00:09.587	2/2	PUPIM	1.0/1	FLAT,LAMP

Template SPHERE_gen_tec_irdis_pupilalign
Mode PUPIL_ALIGN

Original Filename	Archive Filename
SPHERE_IRDIS_TEC080_0002.fits	SPHER.2016-03-20T12:00:21.808
SPHERE_IRDIS_TEC080_0003.fits	SPHER.2016-03-20T12:00:41.805
SPHERE_IRDIS_TEC080_0005.fits	SPHER.2016-03-20T12:02:14.839
SPHERE_IRDIS_TEC080_0006.fits	SPHER.2016-03-20T12:02:38.344
SPHERE_IRDIS_TEC080_0007.fits	SPHER.2016-03-20T12:03:00.862
SPHERE_IRDIS_TEC080_0009.fits	SPHER.2016-03-20T12:04:39.926
SPHERE_IRDIS_TEC080_0010.fits	SPHER.2016-03-20T12:05:03.932

Template SPHERE_gen_tec_irdis_pupilalign
Mode IRDIFS
INS.COMB.ICOR N_NC_ALIGN

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIS_CAL_BCKG080_0003.fits	SPHER.2016-03-20T12:01:26.650	1/2	PUPIM	1.0/1	DARK,BACKGROUND
SPHERE_IRDIS_TEC080_0004.fits	SPHER.2016-03-20T12:02:02.717	2/2	PUPIM	1.0/1	FLAT,LAMP

Template SPHERE_gen_tec_irdis_pupilalign
Mode IRDIFS_EXT
INS.COMB.ICOR N_NC_ALIGN

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIS_CAL_BCKG080_0004.fits	SPHER.2016-03-20T12:03:45.793	1/2	PUPIM	4.0/1	DARK,BACKGROUND
SPHERE_IRDIS_TEC080_0008.fits	SPHER.2016-03-20T12:04:24.754	2/2	PUPIM	4.0/1	FLAT,LAMP

Template SPHERE_irdifs_tec_pupilcheck
Mode IRDIFS
INS.COMB.ICOR N_NS_OPAQUE

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIFS_IFS_TEC080_0001.fits	SPHER.2016-03-20T12:05:36.988	1/2	DB_NDH23	1.650726/1	LAMP,PUPIL

Template SPHERE_irdifs_tec_pupilcheck
Mode IRDIFS

INS.COMB.ICOR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIFS_IFS_TEC080_0002.fits	SPHER.2016-03-20T12:05:49.947	2/2	DB_NDH23	1.650726/1	

Template SPHERE_zimpol_tec_pupilcheck
Mode ZIMPOL_CAL

INS.COMB.VCOR V_NC_WF

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	DET.DIT1/DET.NDIT	DPR.TYPE	INS3.OPT12.NAME	INS3.OPT15.NAME	INS3.OPT16.NA
SPHERE_ZIMPOL_TEC080_0001.fits	SPHER.2016-03-20T12:06:36.244	1/4	0.0/1	BIAS	ND_4.0	N_R	OPEN
SPHERE_ZIMPOL_TEC080_0002.fits	SPHER.2016-03-20T12:07:13.929	2/4	2.0/1	FLAT,LAMP	ND_2.0	N_R	OPEN
SPHERE_ZIMPOL_TEC080_0003.fits	SPHER.2016-03-20T12:07:50.699	3/4	2.0/1	FLAT,LAMP	ND_2.0	N_R	PUPIM

Template SPHERE_zimpol_tec_pupilcheck

Mode ZIMPOL_CAL

INS.COMB.VCOR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	DET.DIT1/DET.NDIT	DPR.TYPE	INS3.OPTI2.NAME	INS3.OPTI5.NAME	INS3.OPTI6.NA
SPHERE_ZIMPOL_TEC080_0004.fits	SPHER.2016-03-20T12:08:10.369	4/4	2.0/1	FLAT,LAMP	ND_2.0	N_R	PUPIM

Template SPHERE_gen_tec_nir_target_centering

Mode IRDIS_CI

INS.COMB.ICOR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TYPE
SPHERE_IRDIS_CAL_DARK080_0008.fits	SPHER.2016-03-20T12:09:00.757	1/9	DB_NDH23	1.0/1	DARK
SPHERE_IRDIS_ACQ080_0001.fits	SPHER.2016-03-20T12:09:34.120	2/9	DB_NDH23	1.0/1	OBJECT
SPHERE_IRDIS_CAL_FLAT080_0006.fits	SPHER.2016-03-20T12:09:57.775	3/9	DB_NDH23	1.0/1	FLAT,LAMP
SPHERE_IRDIS_CAL_DARK080_0009.fits	SPHER.2016-03-20T12:10:10.775	4/9	DB_NDH23	1.0/1	DARK
SPHERE_IRDIS_ACQ080_0002.fits	SPHER.2016-03-20T12:10:41.999	5/9	DB_NDH23	1.0/1	OBJECT
SPHERE_IRDIS_ACQ080_0003.fits	SPHER.2016-03-20T12:10:54.354	6/10	DB_NDH23	1.0/1	OBJECT
SPHERE_IRDIS_ACQ080_0004.fits	SPHER.2016-03-20T12:11:05.657	7/11	DB_NDH23	1.0/1	OBJECT
SPHERE_IRDIS_ACQ080_0005.fits	SPHER.2016-03-20T12:11:16.931	8/12	DB_NDH23	1.0/1	OBJECT
SPHERE_IRDIS_ACQ080_0006.fits	SPHER.2016-03-20T12:11:27.406	9/13	DB_NDH23	1.0/1	OBJECT

Template SPHERE_gen_tec_nir_target_centering

Mode IRDIS_CI

INS.COMB.ICOR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	INS.COMB.IFLT	DET.SEQ1.DIT/DET.NDIT	DPR.TY
SPHERE_GEN_TEC_NIR_TARGET_CENTERING_2016-03-20T12:11:42.fits	SPHER.2016-03-20T12:11:40.829	9/13			null/null

Template SPHERE_gen_tec_vis_target_centering

Mode ZIMPOL_CAL

INS.COMB.VCOR V_NC_WF

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	DET.DIT1/DET.NDIT	DPR.TYPE	INS3.OPTI2.NAME	INS3.OPTI5.NAME	INS3.OF
SPHERE_ZIMPOL_CAL_DARK080_0002.fits	SPHER.2016-03-20T12:12:05.391	1/2	1.3/1	DARK	OPEN	N_R	N_R
SPHERE_ZIMPOL_CAL_FLAT080_0001.fits	SPHER.2016-03-20T12:12:41.038	2/2	1.3/1	FLAT,LAMP	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0001.fits	SPHER.2016-03-20T12:13:29.550	3/4	1.3/1	OBJECT	ND_2.0	N_R	N_R

Template SPHERE_gen_tec_vis_target_centering

Mode ZIMPOL_CAL

INS.COMB.VCOR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	DET.DIT1/DET.NDIT	DPR.TYPE	INS3.OPTI2.NAME	INS3.OPTI5.NAME	INS3.OP
SPHERE_ZIMPOL_CAL_FLAT080_0002.fits	SPHER.2016-03-20T12:13:52.072	4/4	1.3/1	FLAT,LAMP	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0002.fits	SPHER.2016-03-20T12:14:50.999	5/4	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0003.fits	SPHER.2016-03-20T12:15:04.665	6/5	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0004.fits	SPHER.2016-03-20T12:15:19.412	7/6	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0005.fits	SPHER.2016-03-20T12:15:32.919	8/7	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0006.fits	SPHER.2016-03-20T12:15:54.258	9/7	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0007.fits	SPHER.2016-03-20T12:16:07.721	10/8	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0008.fits	SPHER.2016-03-20T12:16:28.704	11/8	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0009.fits	SPHER.2016-03-20T12:16:42.369	12/9	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0010.fits	SPHER.2016-03-20T12:17:03.709	13/9	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0011.fits	SPHER.2016-03-20T12:17:17.407	14/10	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0012.fits	SPHER.2016-03-20T12:17:38.731	15/10	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0013.fits	SPHER.2016-03-20T12:17:52.283	16/11	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0014.fits	SPHER.2016-03-20T12:18:06.934	17/12	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0015.fits	SPHER.2016-03-20T12:18:27.306	18/12	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0016.fits	SPHER.2016-03-20T12:18:41.790	19/13	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0017.fits	SPHER.2016-03-20T12:19:02.385	20/13	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0018.fits	SPHER.2016-03-20T12:19:17.001	21/14	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0019.fits	SPHER.2016-03-20T12:19:30.755	22/15	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0020.fits	SPHER.2016-03-20T12:19:49.083	23/16	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0021.fits	SPHER.2016-03-20T12:20:02.570	24/17	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0022.fits	SPHER.2016-03-20T12:20:16.761	25/18	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0023.fits	SPHER.2016-03-20T12:20:30.310	26/19	1.3/1	OBJECT	OPEN	N_R	N_R
SPHERE_ZIMPOL_ACQ080_0024.fits	SPHER.2016-03-20T12:20:35.427	27/20	1.3/1	OBJECT	OPEN	N_R	N_R

Template SPHERE_gen_tec_vis_target_centering

Mode ZIMPOL_CAL

INS.COMB.VCOR

Original Filename	Archive Filename	TPL.EXPNO/TPL.NEXP	DET.DIT1/DET.NDIT	DPR.TYPE	INS3.OPTI2.NAME
SPHERE_GEN_TEC_VIS_TARGET_CENTERING_2016-03-20T12:20:48.fits	SPHER.2016-03-20T12:20:48.055	27/20			OPEN

Nighttime Observations

OB 200351597 | 05:04:18 > 05:29:39 | 00:25:21 | Mode: Service | Loss: No Loss | Status X > M

Grade X

Instrument VISIR
Name STD_ima_HD099167_16.6Jy
Target HD099167
PI Siebenmorgen
Run 60.A-9234(A)
Container -
Public Comments sensitivity photometric in all filters but PAH2. Image quality very good in B10.7 and longward
20 Mar 08:02 - Paranal Observatory

Files produced and additional information

OBS.ID 200351597

OBS.START 2016-03-20T05:04:18

Template VISIR_img_cal_AutoChopNod

Data Product CALIB/STD/IMAGE,CHOPNOD

Airmass 1.059

Seeing 0.89

Chopping T/3.004807/0.0/13.0/PERPENDICU

Exposure 0.0208 x 6 x 2 x 241 = 80.2048

Setup IMG / 0.0453 / M-BAND

Original Filename	Archive Filename
VISIR_IMG_CAL080_0001.fits	VISIR.2016-03-20T05:11:11.486
VISIR_IMG_CAL080_0002.fits	VISIR.2016-03-20T05:12:44.380

Template VISIR_img_cal_AutoChopNod

Data Product CALIB/STD/IMAGE,CHOPNOD

Airmass 1.059

Seeing 0.89

Chopping T/3.98724/0.0/13.0/PERPENDICU

Exposure 0.0114 x 8 x 2 x 329 = 82.5132

Setup IMG / 0.0453 / B10.7

Original Filename	Archive Filename
VISIR_IMG_CAL080_0003.fits	VISIR.2016-03-20T05:14:49.559
VISIR_IMG_CAL080_0004.fits	VISIR.2016-03-20T05:16:23.417

Template VISIR_img_cal_AutoChopNod

Data Product CALIB/STD/IMAGE,CHOPNOD

Airmass 1.059

Seeing 0.89

Chopping T/4.00641/0.0/13.0/PERPENDICU

Exposure 0.0208 x 4 x 2 x 361 = 90.1056

Setup IMG / 0.0453 / PAH2_2

Original Filename	Archive Filename
VISIR_IMG_CAL080_0005.fits	VISIR.2016-03-20T05:18:33.731
VISIR_IMG_CAL080_0006.fits	VISIR.2016-03-20T05:20:15.325

Template VISIR_img_cal_AutoChopNod

Data Product CALIB/STD/IMAGE,CHOPNOD

Airmass 1.059

Seeing 0.89

Chopping T/4.0/0.0/13.0/PERPENDICU

Exposure 0.0125 x 7 x 2 x 343 = 85.75

Setup IMG / 0.0453 / J8.9

Original Filename	Archive Filename
VISIR_IMG_CAL080_0007.fits	VISIR.2016-03-20T05:22:45.962
VISIR_IMG_CAL080_0008.fits	VISIR.2016-03-20T05:24:23.343

Template VISIR_img_cal_AutoChopNod

Data Product CALIB/STD/IMAGE,CHOPNOD

Airmass 1.059

Seeing 0.89

Chopping T/2.997601/0.0/13.0/PERPENDICU

Exposure 0.0278 x 5 x 2 x 216 = 72.0576

Setup IMG / 0.0453 / PAH2

Original Filename	Archive Filename
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Instrument VISIR
Name SCL_IRS9A_SAM_1
Target SCL_IRS9A
PI Joel Sanchez
Run 60.A-9624(A)
Container Concatenation 1358117
Public Comments conditions very good. Execution without any problems.
 20 Mar 08:02 - Paranal Observatory
 OB re-classification for VISIR SV
 21 Mar 12:01

Files produced and additional information

OBS.ID 1358118

OBS.START 2016-03-20T05:29:57

Template VISIR_img_acq_MoveToSam

Data Product ACQUISITION/OBJECT/IMAGE,CHOPNOD

Airmass 1.304

Seeing 0.84

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_ACQ080_0001.fits VISIR.2016-03-20T05:37:22.175

VISIR_IMG_ACQ080_0002.fits VISIR.2016-03-20T05:38:10.389

Template VISIR_img_acq_MoveToSam

Data Product ACQUISITION/OBJECT/IMAGE,PUPIL

Airmass 1.304

Seeing 0.84

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_ACQ080_0003.fits VISIR.2016-03-20T05:40:20.404

Template VISIR_img_acq_MoveToSam

Data Product ACQUISITION/OBJECT/IMAGE,CHOPNOD

Airmass 1.304

Seeing 0.84

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**

VISIR_IMG_ACQ080_0004.fits VISIR.2016-03-20T05:40:48.244

Template VISIR_img_obs_SamAutoNod

Data Product SCIENCE/OBJECT/SAM,CHOPNOD

Airmass 1.304

Seeing 0.84

Chopping T/0.5/0.0/8.0/PARALLEL

Exposure 0.125 x 7 x 2 x 26 = 52.0

Setup IMG / 0.0453 / 10_5_SAM

Original Filename **Archive Filename**

VISIR_IMG_OBS080_0001.fits VISIR.2016-03-20T05:41:25.666

VISIR_IMG_OBS080_0002.fits VISIR.2016-03-20T05:42:29.347

Template VISIR_img_obs_SamAutoNod

Data Product SCIENCE/OBJECT/IMAGE,PUPIL

Airmass 1.304

Seeing 0.84

Chopping F/null/null/null/PARALLEL

Exposure 0.008728 x 1000 x 2 x 26 = 8.737448

Setup IMG / 0.0453 / ARIII

Original Filename Archive Filename
VISIR_IMG_OBS080_0003.fits VISIR.2016-03-20T05:43:54.775

OB 1358121 | 05:44:24 > 05:53:11 | 00:08:47 | 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 1358117
Public Comments conditions very good. Execution without any problems.
20 Mar 08:03 - Paranal Observatory

Files produced and additional information

OBS.ID 1358121
OBS.START 2016-03-20T05:44:24
.....
Template VISIR_img_acq_MoveToSam
Data Product ACQUISITION/OBJECT/IMAGE,CHOPNOD
Airmass 1.293
Seeing 0.89
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_ACQ080_0005.fits VISIR.2016-03-20T05:47:17.136
VISIR_IMG_ACQ080_0006.fits VISIR.2016-03-20T05:48:02.344

.....
Template VISIR_img_acq_MoveToSam
Data Product ACQUISITION/OBJECT/IMAGE,PUPIL
Airmass 1.293
Seeing 0.89
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_ACQ080_0007.fits VISIR.2016-03-20T05:49:26.675

.....
Template VISIR_img_acq_MoveToSam
Data Product ACQUISITION/OBJECT/IMAGE,CHOPNOD
Airmass 1.293
Seeing 0.89
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
VISIR_IMG_ACQ080_0008.fits VISIR.2016-03-20T05:49:54.501

.....
Template VISIR_img_cal_SamAutoNod
Data Product CALIB/STD/SAM,CHOPNOD
Airmass 1.293
Seeing 0.89
Chopping T/0.5/0.0/8.0/PARALLEL
Exposure 0.125 x 7 x 2 x 26 = 52.0
Setup IMG / 0.0453 / 10_5_SAM

Original Filename Archive Filename
VISIR_IMG_CAL080_0011.fits VISIR.2016-03-20T05:50:31.827
VISIR_IMG_CAL080_0012.fits VISIR.2016-03-20T05:51:36.320

.....
Template VISIR_img_cal_SamAutoNod
Data Product CALIB/STD/IMAGE,PUPIL
Airmass 1.293
Seeing 0.89
Chopping F/null/null/null/PARALLEL
Exposure 0.008728 x 1000 x 2 x 26 = 8.737448
Setup IMG / 0.0453 / ARIII

Original Filename Archive Filename

Instrument VISIR
Name SCI_IRS9A_SAM_2
Target SCI_IRS9A
PI Joel Sanchez
Run 60.A-9624(A)
Container Concatenation 1358117
Public Comments conditions very good. Execution without any problems.
 20 Mar 08:03 - Paranal Observatory

Files produced and additional information

OBS.ID 1358124

OBS.START 2016-03-20T05:53:30

Template VISIR_img_acq_MoveToSam

Data Product ACQUISITION/OBJECT/IMAGE,CHOPNOD

Airmass 1.33

Seeing 0.84

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_ACQ080_0009.fits	VISIR.2016-03-20T05:55:58.130

VISIR_IMG_ACQ080_0010.fits	VISIR.2016-03-20T05:56:42.338
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Template VISIR_img_acq_MoveToSam

Data Product ACQUISITION/OBJECT/IMAGE,PUPIL

Airmass 1.33

Seeing 0.84

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_ACQ080_0011.fits	VISIR.2016-03-20T05:58:12.880

Template VISIR_img_acq_MoveToSam

Data Product ACQUISITION/OBJECT/IMAGE,CHOPNOD

Airmass 1.33

Seeing 0.84

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
VISIR_IMG_ACQ080_0012.fits	VISIR.2016-03-20T05:58:41.695

Template VISIR_img_obs_SamAutoNod

Data Product SCIENCE/OBJECT/SAM,CHOPNOD

Airmass 1.33

Seeing 0.84

Chopping T/0.5/0.0/8.0/PARALLEL

Exposure 0.125 x 7 x 2 x 26 = 52.0

Setup IMG / 0.0453 / 10_5_SAM

Original Filename	Archive Filename
VISIR_IMG_OBS080_0004.fits	VISIR.2016-03-20T05:59:19.135

VISIR_IMG_OBS080_0005.fits	VISIR.2016-03-20T06:00:23.369
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Template VISIR_img_obs_SamAutoNod

Data Product SCIENCE/OBJECT/IMAGE,PUPIL

Airmass 1.33

Seeing 0.84

Chopping F/null/null/null/PARALLEL

Exposure 0.008728 x 1000 x 2 x 26 = 8.737448

Setup IMG / 0.0453 / ARIII

Original Filename	Archive Filename
VISIR_IMG_OBS080_0006.fits	VISIR.2016-03-20T06:01:48.759

Instrument VISIR
Name CAL_96918_SAM_2
Target CAL_96918
PI Joel Sanchez
Run 60.A-9624(A)
Container Concatenation 1358117
Public Comments conditions very good. Execution without any problems.
 20 Mar 08:03 - Paranal Observatory

Files produced and additional information

OBS.ID 1358127

OBS.START 2016-03-20T06:02:06

Template VISIR_img_acq_MoveToSam

Data Product ACQUISITION/OBJECT/IMAGE,CHOPNOD

Airmass 1.323

Seeing 1.01

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_ACQ080_0013.fits VISIR.2016-03-20T06:04:35.156

VISIR_IMG_ACQ080_0014.fits VISIR.2016-03-20T06:05:21.344

Template VISIR_img_acq_MoveToSam

Data Product ACQUISITION/OBJECT/IMAGE,PUPIL

Airmass 1.323

Seeing 1.01

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_ACQ080_0015.fits VISIR.2016-03-20T06:07:12.412

Template VISIR_img_acq_MoveToSam

Data Product ACQUISITION/OBJECT/IMAGE,CHOPNOD

Airmass 1.323

Seeing 1.01

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**

VISIR_IMG_ACQ080_0016.fits VISIR.2016-03-20T06:07:40.244

Template VISIR_img_cal_SamAutoNod

Data Product CALIB/STD/SAM,CHOPNOD

Airmass 1.323

Seeing 1.01

Chopping T/0.5/0.0/8.0/PARALLEL

Exposure 0.125 x 7 x 2 x 26 = 52.0

Setup IMG / 0.0453 / 10_5_SAM

Original Filename **Archive Filename**

VISIR_IMG_CAL080_0014.fits VISIR.2016-03-20T06:08:17.585

VISIR_IMG_CAL080_0015.fits VISIR.2016-03-20T06:09:22.350

Template VISIR_img_cal_SamAutoNod

Data Product CALIB/STD/IMAGE,PUPIL

Airmass 1.323

Seeing 1.01

Chopping F/null/null/null/PARALLEL

Exposure 0.008728 x 1000 x 2 x 26 = 8.737448

Setup IMG / 0.0453 / ARIII

Original Filename **Archive Filename**

VISIR_IMG_CAL080_0016.fits VISIR.2016-03-20T06:10:50.724

Instrument VISIR

Name STD1-HD92305_SAM
Target HD92305
PI E. Pantin
Run 60.A-9632(A)
Container Concatenation 1361559
Public Comments conditions very good. Execution without any problems. Nodding changed to perpendicular in observing template
 20 Mar 08:03 - Paranal Observatory
 OB re-classification for VISIR SV
 21 Mar 12:02

Files produced and additional information

OBS.ID 1361560
OBS.START 2016-03-20T06:11:19

Template VISIR_img_acq_MoveToSam
Data Product ACQUISITION/OBJECT/IMAGE,CHOPNOD
Airmass 1.851
Seeing 1.18
Chopping T/4.0/0.0/8.0/PARALLEL
Exposure 0.025 x 4 x 2 x 150 = 37.5
Setup IMG / 0.0453 / PAH1

Original Filename	Archive Filename
VISIR_IMG_ACQ080_0017.fits	VISIR.2016-03-20T06:16:45.140
VISIR_IMG_ACQ080_0018.fits	VISIR.2016-03-20T06:17:38.359

Template VISIR_img_acq_MoveToSam
Data Product ACQUISITION/OBJECT/IMAGE,PUPIL
Airmass 1.851
Seeing 1.18
Chopping F/null/null/null/PARALLEL
Exposure 0.008728 x 1000 x 2 x 150 = 8.737448
Setup IMG / 0.0453 / ARIII

Original Filename	Archive Filename
VISIR_IMG_ACQ080_0019.fits	VISIR.2016-03-20T06:19:33.158

Template VISIR_img_acq_MoveToSam
Data Product ACQUISITION/OBJECT/IMAGE,CHOPNOD
Airmass 1.851
Seeing 1.18
Chopping F/null/null/null/PARALLEL
Exposure 0.008728 x 1000 x 2 x 150 = 8.737448
Setup IMG / 0.0453 / 10_5_SAM

Original Filename	Archive Filename
VISIR_IMG_ACQ080_0020.fits	VISIR.2016-03-20T06:20:00.914

Template VISIR_img_cal_SamAutoNod
Data Product CALIB/STD/SAM,CHOPNOD,JITTER
Airmass 1.851
Seeing 1.18
Chopping T/0.5/0.0/8.0/PERPENDICU
Exposure 0.125 x 7 x 2 x 21 = 42.0
Setup IMG / 0.0453 / 10_5_SAM

Original Filename	Archive Filename
VISIR_IMG_CAL080_0017.fits	VISIR.2016-03-20T06:20:48.826
VISIR_IMG_CAL080_0018.fits	VISIR.2016-03-20T06:21:47.330
VISIR_IMG_CAL080_0019.fits	VISIR.2016-03-20T06:22:39.329
VISIR_IMG_CAL080_0020.fits	VISIR.2016-03-20T06:23:34.321
VISIR_IMG_CAL080_0021.fits	VISIR.2016-03-20T06:24:26.357
VISIR_IMG_CAL080_0022.fits	VISIR.2016-03-20T06:25:25.370
VISIR_IMG_CAL080_0023.fits	VISIR.2016-03-20T06:26:19.338
VISIR_IMG_CAL080_0024.fits	VISIR.2016-03-20T06:27:16.324
VISIR_IMG_CAL080_0025.fits	VISIR.2016-03-20T06:28:11.326
VISIR_IMG_CAL080_0026.fits	VISIR.2016-03-20T06:29:13.349
VISIR_IMG_CAL080_0027.fits	VISIR.2016-03-20T06:30:08.330
VISIR_IMG_CAL080_0028.fits	VISIR.2016-03-20T06:31:05.350
VISIR_IMG_CAL080_0029.fits	VISIR.2016-03-20T06:31:56.317
VISIR_IMG_CAL080_0030.fits	VISIR.2016-03-20T06:32:53.320
VISIR_IMG_CAL080_0031.fits	VISIR.2016-03-20T06:33:50.360

VISIR_IMG_CAL080_0032.fits VISIR.2016-03-20T06:34:45.350

Template VISIR_img_cal_SamAutoNod
Data Product CALIB/STD/IMAGE,PUPIL
Airmass 1.851
Seeing 1.18
Chopping F/null/null/null/PERPENDICU
Exposure 0.008728 x 1000 x 2 x 21 = 8.737448
Setup IMG / 0.0453 / ARIII

Original Filename **Archive Filename**

VISIR_IMG_CAL080_0033.fits VISIR.2016-03-20T06:36:02.780

Template VISIR_img_cal_SamAutoNod
Data Product CALIB/STD/SAM,CHOPNOD,JITTER
Airmass 1.851
Seeing 1.18
Chopping T/0.49985/0.0/8.0/PERPENDICU
Exposure 0.1429 x 6 x 2 x 15 = 30.009
Setup IMG / 0.0453 / 11_3_SAM

Original Filename **Archive Filename**

VISIR_IMG_CAL080_0034.fits VISIR.2016-03-20T06:36:52.654

VISIR_IMG_CAL080_0035.fits VISIR.2016-03-20T06:37:38.359

VISIR_IMG_CAL080_0036.fits VISIR.2016-03-20T06:38:22.336

VISIR_IMG_CAL080_0037.fits VISIR.2016-03-20T06:39:08.351

VISIR_IMG_CAL080_0038.fits VISIR.2016-03-20T06:39:49.359

VISIR_IMG_CAL080_0039.fits VISIR.2016-03-20T06:40:42.379

VISIR_IMG_CAL080_0040.fits VISIR.2016-03-20T06:41:21.346

VISIR_IMG_CAL080_0041.fits VISIR.2016-03-20T06:42:07.325

VISIR_IMG_CAL080_0042.fits VISIR.2016-03-20T06:42:46.355

VISIR_IMG_CAL080_0043.fits VISIR.2016-03-20T06:43:32.330

VISIR_IMG_CAL080_0044.fits VISIR.2016-03-20T06:44:14.339

VISIR_IMG_CAL080_0045.fits VISIR.2016-03-20T06:44:58.352

VISIR_IMG_CAL080_0046.fits VISIR.2016-03-20T06:45:43.343

VISIR_IMG_CAL080_0047.fits VISIR.2016-03-20T06:46:29.351

VISIR_IMG_CAL080_0048.fits VISIR.2016-03-20T06:47:13.343

VISIR_IMG_CAL080_0049.fits VISIR.2016-03-20T06:47:57.402

Template VISIR_img_cal_SamAutoNod
Data Product CALIB/STD/IMAGE,PUPIL
Airmass 1.851
Seeing 1.18
Chopping F/null/null/null/PERPENDICU
Exposure 0.008728 x 1000 x 2 x 15 = 8.737448
Setup IMG / 0.0453 / ARIII

Original Filename **Archive Filename**

VISIR_IMG_CAL080_0050.fits VISIR.2016-03-20T06:48:58.045

OB 1361563 | 06:49:21 > 07:43:27 | 00:54:06 | Mode: Commissioning | Loss: No Loss | Status X > C

Grade A

Instrument VISIR
Name SCI-HD100546_SAM
Target HD100546
PI E. Pantin
Run 60.A-9632(A)
Container Concatenation 1361559
Public Comments conditions very good. Execution without any problems. Nodding changed to perpendicular in observing template
20 Mar 08:51 - Paranal Observatory

Files produced and additional information

OBS.ID 1361563

OBS.START 2016-03-20T06:49:21

Template VISIR_img_acq_MoveToSam

Data Product ACQUISITION/OBJECT/IMAGE,CHOPNOD

Airmass 1.573

Seeing 1.17

Chopping T/4.0/0.0/8.0/PARALLEL

Exposure 0.025 x 4 x 2 x 150 = 37.5

Setup IMG / 0.0453 / PAH1

Original Filename **Archive Filename**
VISIR_IMG_ACQ080_0021.fits VISIR.2016-03-20T06:54:02.176
VISIR_IMG_ACQ080_0022.fits VISIR.2016-03-20T06:54:50.391

Template VISIR_img_acq_MoveToSam
Data Product ACQUISITION/OBJECT/IMAGE,PUPIL
Airmass 1.573
Seeing 1.17
Chopping F/null/null/null/PARALLEL
Exposure 0.008728 x 1000 x 2 x 150 = 8.737448
Setup IMG / 0.0453 / ARIII

Original Filename **Archive Filename**
VISIR_IMG_ACQ080_0023.fits VISIR.2016-03-20T06:56:38.579

Template VISIR_img_acq_MoveToSam
Data Product ACQUISITION/OBJECT/IMAGE,CHOPNOD
Airmass 1.573
Seeing 1.17
Chopping F/null/null/null/PARALLEL
Exposure 0.008728 x 1000 x 2 x 150 = 8.737448
Setup IMG / 0.0453 / 10_5_SAM

Original Filename **Archive Filename**
VISIR_IMG_ACQ080_0024.fits VISIR.2016-03-20T06:57:06.349

Template VISIR_img_obs_SamAutoNod
Data Product SCIENCE/OBJECT/SAM,CHOPNOD,JITTER
Airmass 1.573
Seeing 1.17
Chopping T/0.5/0.0/10.0/PERPENDICU
Exposure 0.125 x 7 x 2 x 24 = 48.0
Setup IMG / 0.0453 / 10_5_SAM

Original Filename **Archive Filename**
VISIR_IMG_OBS080_0007.fits VISIR.2016-03-20T06:58:03.555
VISIR_IMG_OBS080_0008.fits VISIR.2016-03-20T06:59:07.371
VISIR_IMG_OBS080_0009.fits VISIR.2016-03-20T07:00:06.368
VISIR_IMG_OBS080_0010.fits VISIR.2016-03-20T07:01:09.341
VISIR_IMG_OBS080_0011.fits VISIR.2016-03-20T07:02:07.243
VISIR_IMG_OBS080_0012.fits VISIR.2016-03-20T07:03:09.342
VISIR_IMG_OBS080_0013.fits VISIR.2016-03-20T07:04:10.330
VISIR_IMG_OBS080_0014.fits VISIR.2016-03-20T07:05:12.356
VISIR_IMG_OBS080_0015.fits VISIR.2016-03-20T07:06:13.380
VISIR_IMG_OBS080_0016.fits VISIR.2016-03-20T07:07:15.364
VISIR_IMG_OBS080_0017.fits VISIR.2016-03-20T07:08:14.375
VISIR_IMG_OBS080_0018.fits VISIR.2016-03-20T07:09:16.358
VISIR_IMG_OBS080_0019.fits VISIR.2016-03-20T07:10:18.335
VISIR_IMG_OBS080_0020.fits VISIR.2016-03-20T07:11:19.389
VISIR_IMG_OBS080_0021.fits VISIR.2016-03-20T07:12:22.374
VISIR_IMG_OBS080_0022.fits VISIR.2016-03-20T07:13:24.334
VISIR_IMG_OBS080_0023.fits VISIR.2016-03-20T07:14:25.358
VISIR_IMG_OBS080_0024.fits VISIR.2016-03-20T07:15:27.370
VISIR_IMG_OBS080_0025.fits VISIR.2016-03-20T07:16:30.369
VISIR_IMG_OBS080_0026.fits VISIR.2016-03-20T07:17:33.348
VISIR_IMG_OBS080_0027.fits VISIR.2016-03-20T07:18:31.333
VISIR_IMG_OBS080_0028.fits VISIR.2016-03-20T07:19:33.337

Template VISIR_img_obs_SamAutoNod
Data Product SCIENCE/OBJECT/IMAGE,PUPIL
Airmass 1.573
Seeing 1.17
Chopping F/null/null/null/PERPENDICU
Exposure 0.008728 x 1000 x 2 x 24 = 8.737448
Setup IMG / 0.0453 / ARIII

Original Filename **Archive Filename**
VISIR_IMG_OBS080_0029.fits VISIR.2016-03-20T07:21:10.746

Template VISIR_img_obs_SamAutoNod
Data Product SCIENCE/OBJECT/SAM,CHOPNOD,JITTER
Airmass 1.573
Seeing 1.17

Chopping T/0.49985/0.0/10.0/PERPENDICU
Exposure 0.1429 x 6 x 2 x 19 = 38.0114
Setup IMG / 0.0453 / 11_3_SAM

Original Filename	Archive Filename
VISIR_IMG_OBS080_0030.fits	VISIR.2016-03-20T07:22:00.655
VISIR_IMG_OBS080_0031.fits	VISIR.2016-03-20T07:22:54.366
VISIR_IMG_OBS080_0032.fits	VISIR.2016-03-20T07:23:45.337
VISIR_IMG_OBS080_0033.fits	VISIR.2016-03-20T07:24:36.369
VISIR_IMG_OBS080_0034.fits	VISIR.2016-03-20T07:25:29.380
VISIR_IMG_OBS080_0035.fits	VISIR.2016-03-20T07:26:26.398
VISIR_IMG_OBS080_0036.fits	VISIR.2016-03-20T07:27:13.378
VISIR_IMG_OBS080_0037.fits	VISIR.2016-03-20T07:28:06.351
VISIR_IMG_OBS080_0038.fits	VISIR.2016-03-20T07:28:54.339
VISIR_IMG_OBS080_0039.fits	VISIR.2016-03-20T07:29:47.361
VISIR_IMG_OBS080_0040.fits	VISIR.2016-03-20T07:30:40.363
VISIR_IMG_OBS080_0041.fits	VISIR.2016-03-20T07:31:32.341
VISIR_IMG_OBS080_0042.fits	VISIR.2016-03-20T07:32:21.343
VISIR_IMG_OBS080_0043.fits	VISIR.2016-03-20T07:33:13.364
VISIR_IMG_OBS080_0044.fits	VISIR.2016-03-20T07:34:05.363
VISIR_IMG_OBS080_0045.fits	VISIR.2016-03-20T07:34:58.373
VISIR_IMG_OBS080_0046.fits	VISIR.2016-03-20T07:35:46.378
VISIR_IMG_OBS080_0047.fits	VISIR.2016-03-20T07:36:39.377
VISIR_IMG_OBS080_0048.fits	VISIR.2016-03-20T07:37:32.371
VISIR_IMG_OBS080_0049.fits	VISIR.2016-03-20T07:38:27.406
VISIR_IMG_OBS080_0050.fits	VISIR.2016-03-20T07:39:19.360
VISIR_IMG_OBS080_0051.fits	VISIR.2016-03-20T07:40:11.383
VISIR_IMG_OBS080_0052.fits	VISIR.2016-03-20T07:41:03.411
VISIR_IMG_OBS080_0053.fits	VISIR.2016-03-20T07:41:55.412

Template VISIR_img_obs_SamAutoNod
Data Product SCIENCE/OBJECT/IMAGE,PUPIL
Airmass 1.573
Seeing 1.17
Chopping F/null/null/null/PERPENDICU
Exposure 0.008728 x 1000 x 2 x 19 = 8.737448
Setup IMG / 0.0453 / ARIII

Original Filename	Archive Filename
VISIR_IMG_OBS080_0054.fits	VISIR.2016-03-20T07:43:10.052

OB 1361567 | 07:43:33 > 08:16:53 | 00:33:20 | Mode: Commissioning | Loss: No Loss | Status X > C

Grade A

Instrument	VISIR
Name	STD2-HD108903_SAM
Target	HD108903
PI	E. Pantin
Run	60.A-9632(A)
Container	Concatenation 1361559
Public Comments	conditions very good. Execution without any problems. Nodding changed to perpendicular in observing template 20 Mar 08:51 - Paranal Observatory

Files produced and additional information

OBS.ID	1361567
OBS.START	2016-03-20T07:43:33
Template	VISIR_img_acq_MoveToSam
Data Product	ACQUISITION/OBJECT/IMAGE,CHOPNOD
Airmass	1.337
Seeing	1.02
Chopping	T/4.0/0.0/8.0/PARALLEL
Exposure	0.025 x 4 x 2 x 150 = 37.5
Setup	IMG / 0.0453 / PAH1

Original Filename	Archive Filename
VISIR_IMG_ACQ080_0025.fits	VISIR.2016-03-20T07:45:54.215
VISIR_IMG_ACQ080_0026.fits	VISIR.2016-03-20T07:46:42.398

Template VISIR_img_acq_MoveToSam
Data Product ACQUISITION/OBJECT/IMAGE,PUPIL
Airmass 1.337

Seeing 1.02
Chopping F/null/null/null/PARALLEL
Exposure 0.008728 x 1000 x 2 x 150 = 8.737448
Setup IMG / 0.0453 / ARIII

Original Filename **Archive Filename**

VISIR_IMG_ACQ080_0027.fits VISIR.2016-03-20T07:48:28.622

Template VISIR_img_acq_MoveToSam
Data Product ACQUISITION/OBJECT/IMAGE,CHOPNOD
Airmass 1.337
Seeing 1.02
Chopping F/null/null/null/PARALLEL
Exposure 0.008728 x 1000 x 2 x 150 = 8.737448
Setup IMG / 0.0453 / 10_5_SAM

Original Filename **Archive Filename**

VISIR_IMG_ACQ080_0028.fits VISIR.2016-03-20T07:48:56.488

Template VISIR_img_cal_SamAutoNod
Data Product CALIB/STD/SAM,CHOPNOD,JITTER
Airmass 1.337
Seeing 1.02
Chopping T/0.5/0.0/8.0/PERPENDICU
Exposure 0.125 x 7 x 2 x 21 = 42.0
Setup IMG / 0.0453 / 10_5_SAM

Original Filename **Archive Filename**

VISIR_IMG_CAL080_0051.fits VISIR.2016-03-20T07:49:33.971
VISIR_IMG_CAL080_0052.fits VISIR.2016-03-20T07:50:27.385
VISIR_IMG_CAL080_0053.fits VISIR.2016-03-20T07:51:20.417
VISIR_IMG_CAL080_0054.fits VISIR.2016-03-20T07:52:15.376
VISIR_IMG_CAL080_0055.fits VISIR.2016-03-20T07:53:10.421
VISIR_IMG_CAL080_0056.fits VISIR.2016-03-20T07:54:03.420
VISIR_IMG_CAL080_0057.fits VISIR.2016-03-20T07:54:55.375
VISIR_IMG_CAL080_0058.fits VISIR.2016-03-20T07:55:50.365
VISIR_IMG_CAL080_0059.fits VISIR.2016-03-20T07:56:43.358
VISIR_IMG_CAL080_0060.fits VISIR.2016-03-20T07:57:38.359
VISIR_IMG_CAL080_0061.fits VISIR.2016-03-20T07:58:32.346
VISIR_IMG_CAL080_0062.fits VISIR.2016-03-20T07:59:30.371
VISIR_IMG_CAL080_0063.fits VISIR.2016-03-20T08:00:23.361
VISIR_IMG_CAL080_0064.fits VISIR.2016-03-20T08:01:15.363
VISIR_IMG_CAL080_0065.fits VISIR.2016-03-20T08:02:10.363
VISIR_IMG_CAL080_0066.fits VISIR.2016-03-20T08:03:06.349

Template VISIR_img_cal_SamAutoNod
Data Product CALIB/STD/IMAGE,PUPIL
Airmass 1.337
Seeing 1.02
Chopping F/null/null/null/PERPENDICU
Exposure 0.008728 x 1000 x 2 x 21 = 8.737448
Setup IMG / 0.0453 / ARIII

Original Filename **Archive Filename**

VISIR_IMG_CAL080_0067.fits VISIR.2016-03-20T08:04:20.751

Template VISIR_img_cal_SamAutoNod
Data Product CALIB/STD/SAM,CHOPNOD,JITTER
Airmass 1.337
Seeing 1.02
Chopping T/0.49985/0.0/8.0/PERPENDICU
Exposure 0.1429 x 6 x 2 x 15 = 30.009
Setup IMG / 0.0453 / 11_3_SAM

Original Filename **Archive Filename**

VISIR_IMG_CAL080_0068.fits VISIR.2016-03-20T08:05:09.818
VISIR_IMG_CAL080_0069.fits VISIR.2016-03-20T08:05:49.362
VISIR_IMG_CAL080_0070.fits VISIR.2016-03-20T08:06:29.347
VISIR_IMG_CAL080_0071.fits VISIR.2016-03-20T08:07:11.338
VISIR_IMG_CAL080_0072.fits VISIR.2016-03-20T08:07:53.363
VISIR_IMG_CAL080_0073.fits VISIR.2016-03-20T08:08:34.362
VISIR_IMG_CAL080_0074.fits VISIR.2016-03-20T08:09:16.378
VISIR_IMG_CAL080_0075.fits VISIR.2016-03-20T08:09:58.361

VISIR_IMG_CAL080_0076.fits VISIR.2016-03-20T08:10:40.355
VISIR_IMG_CAL080_0077.fits VISIR.2016-03-20T08:11:21.343
VISIR_IMG_CAL080_0078.fits VISIR.2016-03-20T08:12:03.337
VISIR_IMG_CAL080_0079.fits VISIR.2016-03-20T08:12:45.345
VISIR_IMG_CAL080_0080.fits VISIR.2016-03-20T08:13:28.356
VISIR_IMG_CAL080_0081.fits VISIR.2016-03-20T08:14:08.368
VISIR_IMG_CAL080_0082.fits VISIR.2016-03-20T08:14:50.342
VISIR_IMG_CAL080_0083.fits VISIR.2016-03-20T08:15:31.351

Template VISIR_img_cal_SamAutoNod
Data Product CALIB/STD/IMAGE,PUPIL
Airmass 1.337
Seeing 1.02
Chopping F/null/null/null/PERPENDICU
Exposure 0.008728 x 1000 x 2 x 15 = 8.737448
Setup IMG / 0.0453 / ARIII

Original Filename **Archive Filename**
VISIR_IMG_CAL080_0084.fits VISIR.2016-03-20T08:16:34.007

OB 1357956 | 08:16:57 > 08:40:35 | 00:23:38 | Mode: Commissioning | Loss: No Loss | Status X > M Grade X

Instrument VISIR
Name CAL_NGC5506_PAH2_2_before_HD121523
Target HD121523
PI Daniel Asmus
Run 60.A-9629(A)
Container Concatenation 1357952
Public Comments filter changed to J8.9
20 Mar 09:23 - Paranal Observatory

Files produced and additional information

OBS.ID 1357956
OBS.START 2016-03-20T08:16:57

Template VISIR_img_cal_BurstAutoChopNod
Data Product CALIB/STD/IMAGE,BURST,CHOPNOD,JITTER
Airmass 1.165
Seeing 0.87
Chopping T/4.0/0.0/8.0/PERPENDICU
Exposure 0.0125 x 7 x 2 x 286 = 71.5
Setup IMG / 0.0453 / J8.9

Original Filename **Archive Filename**
VISIR_IMG_CAL_BURST080_0001.fits VISIR.2016-03-20T08:20:02.936
VISIR_IMG_CAL_BURST080_0002.fits VISIR.2016-03-20T08:21:31.363
VISIR_IMG_CAL_BURST080_0003.fits VISIR.2016-03-20T08:23:00.370
VISIR_IMG_CAL_BURST080_0004.fits VISIR.2016-03-20T08:24:27.353
VISIR_IMG_CAL_BURST080_0005.fits VISIR.2016-03-20T08:25:59.347
VISIR_IMG_CAL_BURST080_0006.fits VISIR.2016-03-20T08:27:25.349
VISIR_IMG_CAL_BURST080_0007.fits VISIR.2016-03-20T08:28:48.355
VISIR_IMG_CAL_BURST080_0008.fits VISIR.2016-03-20T08:30:14.356
VISIR_IMG_CAL_BURST080_0009.fits VISIR.2016-03-20T08:31:44.342
VISIR_IMG_CAL_BURST080_0010.fits VISIR.2016-03-20T08:33:11.337
VISIR_IMG_CAL_BURST080_0011.fits VISIR.2016-03-20T08:34:35.370
VISIR_IMG_CAL_BURST080_0012.fits VISIR.2016-03-20T08:36:02.377
VISIR_IMG_CAL_BURST080_0013.fits VISIR.2016-03-20T08:37:29.367
VISIR_IMG_CAL_BURST080_0014.fits VISIR.2016-03-20T08:38:53.384

OB 1357953 | 08:40:38 > 09:02:43 | 00:22:05 | Mode: Commissioning | Loss: No Loss | Status A Grade _

Instrument VISIR
Name SCI_NGC5506_PAH2_2
Target NGC5506
PI Daniel Asmus
Run 60.A-9629(A)
Container Concatenation 1357952
Public Comments filter changed to J8.9. Aborted after the first observing template to allow for observing time critical service mode OB.
20 Mar 09:23 - Paranal Observatory

Files produced and additional information

OBS.ID 1357953
OBS.START 2016-03-20T08:40:38
Template VISIR_img_obs_BurstAutoChopNod
Data Product SCIENCE/OBJECT/IMAGE,BURST,CHOPNOD,JITTER
Airmass 1.18
Seeing 0.89
Chopping T/4.0/0.0/8.0/PERPENDICU
Exposure 0.0125 x 7 x 2 x 286 = 71.5
Setup IMG / 0.0453 / J8.9

Original Filename	Archive Filename
VISIR_IMG_OBS_BURST080_0001.fits	VISIR.2016-03-20T08:42:17.734
VISIR_IMG_OBS_BURST080_0002.fits	VISIR.2016-03-20T08:43:43.391
VISIR_IMG_OBS_BURST080_0003.fits	VISIR.2016-03-20T08:45:09.371
VISIR_IMG_OBS_BURST080_0004.fits	VISIR.2016-03-20T08:46:36.377
VISIR_IMG_OBS_BURST080_0005.fits	VISIR.2016-03-20T08:48:01.384
VISIR_IMG_OBS_BURST080_0006.fits	VISIR.2016-03-20T08:49:27.351
VISIR_IMG_OBS_BURST080_0007.fits	VISIR.2016-03-20T08:50:52.334
VISIR_IMG_OBS_BURST080_0008.fits	VISIR.2016-03-20T08:52:16.333
VISIR_IMG_OBS_BURST080_0009.fits	VISIR.2016-03-20T08:53:42.344
VISIR_IMG_OBS_BURST080_0010.fits	VISIR.2016-03-20T08:55:08.378
VISIR_IMG_OBS_BURST080_0011.fits	VISIR.2016-03-20T08:56:41.380
VISIR_IMG_OBS_BURST080_0012.fits	VISIR.2016-03-20T08:58:12.346
VISIR_IMG_OBS_BURST080_0013.fits	VISIR.2016-03-20T08:59:34.354
VISIR_IMG_OBS_BURST080_0014.fits	VISIR.2016-03-20T09:01:00.359

OB 1356495 | 09:02:54 > 09:10:13 | 00:07:19 | Mode: Commissioning | Loss: No Loss | Status A Grade _

Instrument VISIR
Name MOV_IMG_SATURN
Target Saturn
PI Leigh Fletcher
Run 60.A-9620(A)
Container -
Public Comments Aborted after acquisition because the chopping parameters where not set according to the instructions on the finding chart. Repeat OB with new parameters
20 Mar 09:24 - Paranal Observatory

Files produced and additional information

OBS.ID 1356495
OBS.START 2016-03-20T09:02:54
Template VISIR_img_acq_MoveToPixel
Data Product ACQUISITION/OBJECT/IMAGE,CHOPNOD
Airmass 1.017
Seeing 0.92
Chopping T/3.004807/41.5/20.0/PARALLEL
Exposure 0.0208 x 6 x 2 x 60 = 19.968
Setup IMG / 0.0453 / M-BAND

Original Filename	Archive Filename
VISIR_IMG_ACQ080_0029.fits	VISIR.2016-03-20T09:06:47.182
VISIR_IMG_ACQ080_0030.fits	VISIR.2016-03-20T09:07:19.362

Template VISIR_img_obs_BurstAutoChopNod
Data Product SCIENCE/OBJECT/IMAGE,BURST,CHOPNOD,JITTER
Airmass 1.017
Seeing 0.92
Chopping T/3.004807/86.5/25.0/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_BURST080_0015.fits	VISIR.2016-03-20T09:09:29.829

OB 1356495 | 09:10:51 > 09:11:44 | 00:00:53 | Mode: Commissioning | Loss: No Loss | Status A Grade _

Instrument VISIR
Name MOV_IMG_SATURN
Target Saturn
PI Leigh Fletcher
Run 60.A-9620(A)

Container -
Public Comments Aborted because chopping angle still wrong and windowing not optimal
20 Mar 09:24 - Paranal Observatory

Files produced and additional information

OBS.ID 1356495
OBS.START 2016-03-20T09:10:51
Template VISIR_img_obs_BurstAutoChopNod
Data Product SCIENCE/OBJECT/IMAGE,BURST,CHOPNOD,JITTER
Airmass 1.014
Seeing 1.13
Chopping T/3.004807/0.0/25.0/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_BURST080_0016.fits VISIR.2016-03-20T09:11:07.178

OB 1356495 | 09:12:00 > 09:16:50 | 00:04:50 | Mode: Commissioning | Loss: No Loss | Status X > C Grade A

Instrument VISIR
Name MOV_IMG_SATURN
Target Saturn
PI Leigh Fletcher
Run 60.A-9620(A)
Container -
Public Comments chopping angle change to 0 to chop perpendicular to the poles. Chopping throw increased to 25arcsec. OB successfully completed.
20 Mar 09:27 - Paranal Observatory
OB re-classification for VISIR SV
21 Mar 12:05

Files produced and additional information

OBS.ID 1356495
OBS.START 2016-03-20T09:12:00
Template VISIR_img_obs_BurstAutoChopNod
Data Product SCIENCE/OBJECT/IMAGE,BURST,CHOPNOD,JITTER
Airmass 1.014
Seeing 0.9
Chopping T/3.004807/0.0/25.0/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_BURST080_0017.fits VISIR.2016-03-20T09:12:15.230
VISIR_IMG_OBS_BURST080_0018.fits VISIR.2016-03-20T09:12:49.345
VISIR_IMG_OBS_BURST080_0019.fits VISIR.2016-03-20T09:13:21.337
VISIR_IMG_OBS_BURST080_0020.fits VISIR.2016-03-20T09:13:56.341
VISIR_IMG_OBS_BURST080_0021.fits VISIR.2016-03-20T09:14:31.341
VISIR_IMG_OBS_BURST080_0022.fits VISIR.2016-03-20T09:15:05.337
VISIR_IMG_OBS_BURST080_0023.fits VISIR.2016-03-20T09:15:37.353
VISIR_IMG_OBS_BURST080_0024.fits VISIR.2016-03-20T09:16:12.353

OB 1367205 | 09:16:52 > 10:07:43 | 00:50:51 | Mode: Service | Loss: No Loss | Status X > C Grade B

Instrument VISIR
Name IGRJ17091-epoch1
Target IGR J17091-3624
PI D. Russell
Run 096.D-0467(A)
Container -
Public Comments source not clearly detected in any of the two filters. PWV ~6mm but sensitivity photometric according to STD taken directly after. We thus classify B (J8.9 and PAH2_2 are unaffected by PWV) .
20 Mar 10:16 - Paranal Observatory

Files produced and additional information

OBS.ID 1367205
OBS.START 2016-03-20T09:16:52
Template VISIR_img_obs_AutoChopNod
Data Product SCIENCE/OBJECT/IMAGE,CHOPNOD,JITTER

Airmass 1.032
Seeing 0.72
Chopping T/4.0/0.0/8.0/PERPENDICU
Exposure 0.0125 x 7 x 2 x 257 = 64.25
Setup IMG / 0.0453 / J8.9

Original Filename	Archive Filename
VISIR_IMG_OBS080_0055.fits	VISIR.2016-03-20T09:21:11.014
VISIR_IMG_OBS080_0056.fits	VISIR.2016-03-20T09:22:27.390
VISIR_IMG_OBS080_0057.fits	VISIR.2016-03-20T09:23:41.388
VISIR_IMG_OBS080_0058.fits	VISIR.2016-03-20T09:24:57.405
VISIR_IMG_OBS080_0059.fits	VISIR.2016-03-20T09:26:10.378
VISIR_IMG_OBS080_0060.fits	VISIR.2016-03-20T09:27:24.398
VISIR_IMG_OBS080_0061.fits	VISIR.2016-03-20T09:28:39.373
VISIR_IMG_OBS080_0062.fits	VISIR.2016-03-20T09:29:55.409
VISIR_IMG_OBS080_0063.fits	VISIR.2016-03-20T09:31:08.382
VISIR_IMG_OBS080_0064.fits	VISIR.2016-03-20T09:32:22.408
VISIR_IMG_OBS080_0065.fits	VISIR.2016-03-20T09:33:36.361
VISIR_IMG_OBS080_0066.fits	VISIR.2016-03-20T09:34:52.401
VISIR_IMG_OBS080_0067.fits	VISIR.2016-03-20T09:36:05.368
VISIR_IMG_OBS080_0068.fits	VISIR.2016-03-20T09:37:17.401
VISIR_IMG_OBS080_0069.fits	VISIR.2016-03-20T09:38:30.388
VISIR_IMG_OBS080_0070.fits	VISIR.2016-03-20T09:39:42.378

Template VISIR_img_obs_AutoChopNod
Data Product SCIENCE/OBJECT/IMAGE,CHOPNOD,JITTER
Airmass 1.032
Seeing 0.72
Chopping T/4.00641/0.0/8.0/PERPENDICU
Exposure 0.0208 x 4 x 2 x 270 = 67.392
Setup IMG / 0.0453 / PAH2_2

Original Filename	Archive Filename
VISIR_IMG_OBS080_0071.fits	VISIR.2016-03-20T09:41:37.780
VISIR_IMG_OBS080_0072.fits	VISIR.2016-03-20T09:42:57.377
VISIR_IMG_OBS080_0073.fits	VISIR.2016-03-20T09:44:15.384
VISIR_IMG_OBS080_0074.fits	VISIR.2016-03-20T09:45:37.383
VISIR_IMG_OBS080_0075.fits	VISIR.2016-03-20T09:46:54.405
VISIR_IMG_OBS080_0076.fits	VISIR.2016-03-20T09:48:11.380
VISIR_IMG_OBS080_0077.fits	VISIR.2016-03-20T09:49:28.390
VISIR_IMG_OBS080_0078.fits	VISIR.2016-03-20T09:50:46.363
VISIR_IMG_OBS080_0079.fits	VISIR.2016-03-20T09:52:07.380
VISIR_IMG_OBS080_0080.fits	VISIR.2016-03-20T09:53:25.376
VISIR_IMG_OBS080_0081.fits	VISIR.2016-03-20T09:54:43.391
VISIR_IMG_OBS080_0082.fits	VISIR.2016-03-20T09:56:02.361
VISIR_IMG_OBS080_0083.fits	VISIR.2016-03-20T09:57:21.414
VISIR_IMG_OBS080_0084.fits	VISIR.2016-03-20T09:58:38.394
VISIR_IMG_OBS080_0085.fits	VISIR.2016-03-20T09:59:55.394
VISIR_IMG_OBS080_0086.fits	VISIR.2016-03-20T10:01:13.373
VISIR_IMG_OBS080_0087.fits	VISIR.2016-03-20T10:02:29.372
VISIR_IMG_OBS080_0088.fits	VISIR.2016-03-20T10:03:45.377
VISIR_IMG_OBS080_0089.fits	VISIR.2016-03-20T10:05:02.393
VISIR_IMG_OBS080_0090.fits	VISIR.2016-03-20T10:06:18.426

OB 200351603 | 10:07:46 > 10:17:02 | 00:09:16 | Mode: Service | Loss: No Loss | Status X > M

Grade X

Instrument VISIR
Name STD_ima_HD178345_9.6Jy
Target HD178345
PI Siebenmorgen
Run 60.A-9234(A)
Container -

Public Comments

Files produced and additional information

OBS.ID 200351603
OBS.START 2016-03-20T10:07:46
Template VISIR_img_cal_AutoChopNod
Data Product CALIB/STD/IMAGE,CHOPNOD
Airmass 1.12

Seeing 1.31
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_CAL080_0085.fits	VISIR.2016-03-20T10:12:33.213
VISIR_IMG_CAL080_0086.fits	VISIR.2016-03-20T10:13:26.409

Template VISIR_img_cal_AutoChopNod
Data Product CALIB/STD/IMAGE_CHOPNOD
Airmass 1.12
Seeing 1.31
Chopping T/4.00641/0.0/13.0/PERPENDICU
Exposure 0.0208 x 4 x 2 x 181 = 45.1776
Setup IMG / 0.0453 / PAH2_2

Original Filename	Archive Filename
VISIR_IMG_CAL080_0087.fits	VISIR.2016-03-20T10:14:59.739
VISIR_IMG_CAL080_0088.fits	VISIR.2016-03-20T10:15:58.394

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