

**ALMA Observing Activity from 2016-11-14T17:59:00 to 2016-11-21T18:00:00**  
**QA0 pass executions**

**2016-11-14**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
21:12:41	22:17:30	2016.1.00615.S	IRAS2010_a_06_TM1	Probing Dense Gas Physics in the Most Extreme Southern Molecular Outflow	Gowardhan	NA	12-m	6
22:18:14	23:29:51	2016.1.01101.S	LAB18_a_03_TM1	<sup>12</sup> CO(4-3) observation of FIR luminous LAB18 in SSA22 protocluster at z=3.1	Kato	EA	12-m	3
23:47:58	00:50:33	2016.1.01510.S	ATLAS_J029_a_06_TM1	Probing the host galaxies of QSOs in the early Universe	Bielby	EU	12-m	6
23:57:42	01:16:38	2016.1.00911.S	AzTECAST_a_03_7M	CO measurement toward the CO-dark dust clouds in the Small Magellanic Cloud	Takekoshi	EA	7-m	3
23:58:44	00:46:48	2015.1.00059.S	TX_Psc_a_06_TP	The mass loss history of the "fresh" carbon star TX Piscium - A showcase for stellar evolution	Brunner	EU	Total Power	6

**2016-11-15**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:57:45	01:31:11	2016.1.00798.S	X-N-1-2-_a_03_TM1	SUPER-ALMA: gas fractions and depletion timescales in AGN hosts at z~2	Mainieri	EU	12-m	3
00:57:49	01:45:56	2015.1.00059.S	TX_Psc_a_06_TP	The mass loss history of the "fresh" carbon star TX Piscium - A showcase for stellar evolution	Brunner	EU	Total Power	6
01:21:56	02:41:18	2016.1.00911.S	AzTECAST_a_03_7M	CO measurement toward the CO-dark dust clouds in the Small Magellanic Cloud	Takekoshi	EA	7-m	3
01:33:27	02:43:26	2016.1.00434.S	UDS.0290_a_07_TM1	Unlocking our understanding of submm galaxies with ALMA identifications for >1000 SMGs	Smail	EU	12-m	7
01:47:30	02:35:37	2015.1.00059.S	TX_Psc_a_06_TP	The mass loss history of the "fresh" carbon star TX Piscium - A showcase for stellar evolution	Brunner	EU	Total Power	6
02:36:02	03:24:00	2015.1.00059.S	TX_Psc_a_06_TP	The mass loss history of the "fresh" carbon star TX Piscium - A showcase for stellar evolution	Brunner	EU	Total Power	6
02:43:41	04:04:21	2016.1.00434.S	UDS.0704_a_07_TM1	Unlocking our understanding of submm galaxies with ALMA identifications for >1000 SMGs	Smail	EU	12-m	7
02:44:12	04:15:56	2016.1.00803.S	Tau_Ceti_a_06_7M	Debris Disks Around Tau Ceti and Epsilon Eridani	MacGregor	NA	7-m	6
03:27:07	05:21:05	2016.1.00928.S	MC5_a_06_TP	Early Stages of Dense Core Evolution	Tachihara	EA	Total Power	6
04:07:57	05:00:08	2016.1.01293.S	SPT0311-_a_08_TM1	The Structure of a Massive, Dusty Galaxy During Reionization	Marrone	NA	12-m	8
04:17:17	06:04:18	2016.1.01305.S	SVS_13_a_07_7M	Exploring the Early Stages of Formation of Disks and Outflows in Uneven Close Binary Systems. The Case of SVS 13	Anglada	EU	7-m	7
05:15:57	05:57:57	2015.1.00404.S	NGC_1326_a_07_TC	Gas fueling and outflow around massive black holes	Combes	EU	12-m	7
06:00:50	06:57:13	2016.1.00140.S	IRAS_F05_b_07_TM1	Molecular Gas in Local Merging ULIRGs	Iono	EA	12-m	7
06:06:52	07:46:16	2016.1.00193.S	N59C_a_03_7M	The substructure of molecular clouds in the LMC	Wong	NA	7-m	3
07:02:06	08:02:33	2016.1.00492.S	He_2-10_a_07_TM1	Molecules and Dust Near Embedded Star Clusters in He 2-10	Beck	OTHER	12-m	7
07:48:00	09:09:54	2016.1.00902.S	B35-East_c_06_7M	Formation of VLM stars and BD in Lambda Orionis Star Forming Region (LOSFR) II. ACA view of Barnard 35	Bayo	CL	7-m	6
08:05:06	08:34:19	2016.1.00231.S	SPT0538-_a_07_TM1	Imaging the most distant and extreme starbursts in the Universe	Strandet	EU	12-m	7
08:37:57	10:17:01	2016.1.00954.S	B14-6566_a_08_TM1	Physics of the interstellar medium of galaxies in the reionization era: the [OIII]-to[CII] line ratio	Inoue	EA	12-m	8
09:12:21	10:38:20	2016.1.01609.S	Southern_a_03_7M	Physical properties of massive star-forming clumps in the Carina Nebula	Guzman-Fernandez	CL	7-m	3
10:28:06	11:00:00	2016.1.00460.S	2MASS_J1_a_07_TM2	Measuring vertical settling and radial drift of dust: A survey of	Menard	EU	12-m	7

10:50:42	12:28:00	2016.1.01609.S	Southern_a_03_7M	young edge-on disks Physical properties of massive star forming clumps in the Carina Nebula	Guzman-Fernandez	CL	7-m	3
11:00:18	11:53:07	2016.1.01515.S	SDSS_J11_a_07_TM1	Revealing Major Mergers Among the Extreme Star Forming Hosts of the Fastest Growing Super-Massive Black Holes at z=4.8	Lira	CL	12-m	7
12:07:06	12:59:24	2016.1.01515.S	SDSS_J11_a_07_TM1	Revealing Major Mergers Among the Extreme Star Forming Hosts of the Fastest Growing Super-Massive Black Holes at z=4.8	Lira	CL	12-m	7
12:56:30	14:37:57	2016.1.00386.S	M83_a_06_7M	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	7-m	6
13:27:40	14:02:51	2016.1.01515.S	SDSS_J14_a_07_TM1	Revealing Major Mergers Among the Extreme Star Forming Hosts of the Fastest Growing Super-Massive Black Holes at z=4.8	Lira	CL	12-m	7
14:24:23	15:40:59	2016.1.00533.S	NGC_5044_a_06_TM2	The Molecular Cloud Population in NGC 5044	David	NA	12-m	6
14:48:27	16:03:42	2016.1.00386.S	M83_a_06_7M	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	7-m	6
15:01:18	16:05:09	2016.1.00386.S	M83_d_06_TP	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	Total Power	6
21:35:09	22:15:39	2016.1.01119.S	NGC_7465_b_03_TM1	Dense gas vs. star formation in NGC 7465	König	EU	12-m	3
22:16:19	23:28:09	2016.1.01119.S	NGC_7465_a_03_TM1	Dense gas vs. star formation in NGC 7465	König	EU	12-m	3
23:47:40	00:42:31	2016.1.01279.S	NGC6810_a_06_TM1	MAGNUM FEAR: Magnum Follow-up Exploiting ALMA Resolution.	Carniani	EU	12-m	6

## 2016-11-16

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:20:06	02:01:45	2015.1.00059.S	TX_Psc_a_06_TP	The mass loss history of the "fresh" carbon star TX Piscium - A showcase for stellar evolution	Brunner	EU	Total Power	6
01:34:47	02:01:46	2016.1.00754.S	ALESS71_a_03_TM1	Are mergers important for SMG evolution?	Wardlow	EU	12-m	3
02:52:49	04:33:22	2016.1.00772.S	NGC_55_a_03_7M	Deep CO Mapping of NGC 55: Extra-planar Molecular Gas in Spiral Galaxies	Zschaechner	EU	7-m	3
03:02:53	03:51:19	2015.1.00059.S	TX_Psc_a_06_TP	The mass loss history of the "fresh" carbon star TX Piscium - A showcase for stellar evolution	Brunner	EU	Total Power	6
03:04:44	04:13:22	2016.1.01501.S	Perseus_b_06_TM1	Unbiased Chemical Survey of Protostellar Sources in Perseus	Sakai	EA	12-m	6
04:35:10	06:08:21	2016.1.01293.S	SPT0311-_a_08_TM1	The Structure of a Massive, Dusty Galaxy During Reionization	Marrone	NA	12-m	8
04:37:57	05:31:56	2015.1.00393.S	Target_a_2_08_TP	CI observations toward compact molecular clouds associated with isolated intermediate- and high-mass YSOs in the LMC	Harada	EA	Total Power	8
04:38:18	06:41:24	2015.1.00393.S	Target_a_1_08_7M	CI observations toward compact molecular clouds associated with isolated intermediate- and high-mass YSOs in the LMC	Harada	EA	7-m	8
05:35:15	06:28:54	2015.1.00393.S	Target_a_2_08_TP	CI observations toward compact molecular clouds associated with isolated intermediate- and high-mass YSOs in the LMC	Harada	EA	Total Power	8
06:09:23	07:42:54	2016.1.01293.S	SPT0311-_a_08_TM1	The Structure of a Massive, Dusty Galaxy During Reionization	Marrone	NA	12-m	8
07:09:32	08:03:39	2015.1.00393.S	Target_a_7_08_TP	CI observations toward compact molecular clouds associated with isolated intermediate- and high-mass YSOs in the LMC	Harada	EA	Total Power	8
07:33:54	09:37:05	2015.1.00393.S	Target_a_1_08_7M	CI observations toward compact molecular clouds associated with isolated intermediate- and high-mass YSOs in the LMC	Harada	EA	7-m	8
07:48:34	08:34:51	2015.1.01362.S	SDP11_a_09_TE	ALMA Imaging of the Star Formation Process at the Historic Peak	Stacey	NA	12-m	9
08:04:58	08:59:12	2015.1.00393.S	Target_a_3_08_TP	CI observations toward compact molecular clouds associated with isolated intermediate- and high-mass YSOs in the LMC	Harada	EA	Total Power	8
08:37:41	09:32:35	2015.1.01362.S	SDSS_J10_a_09_TE	ALMA Imaging of the Star	Stacey	NA	12-m	9

09:51:27	10:42:09	2015.1.00662.S	HH46_sou_a_08_TE	Formation Process at the Historic Peak The heating effects of the HH46/47 outflow	van Kempen	EU	12-m	8
10:51:55	12:17:34	2016.1.01609.S	Southern_a_03_7M	Physical properties of massive star-forming clumps in the Carina Nebula	Guzman-Fernandez	CL	7-m	3
11:05:05	11:35:10	2016.1.00102.S	DKB01_a_07_TM1	Revealing the Nature of Counterparts of Sources selected from the LABOCA survey on the Spiderweb Protocluster Field	Dannerbauer	EU	12-m	7
11:36:28	12:25:12	2016.1.00263.S	eso320-g_a_08_TM1	Dissecting the clumpy structure of the SF powered massive molecular outflow of ESO320-G030	Pereira Santaella	EU	12-m	8
13:01:29	13:35:22	2016.1.01515.S	SDSS_J14_b_07_TM1	Revealing Major Mergers Among the Extreme Star Forming Hosts of the Fastest Growing Super-Massive Black Holes at z=4.8	Lira	CL	12-m	7
13:35:47	14:36:59	2016.1.01515.S	SDSS_J13_a_07_TM1	Revealing Major Mergers Among the Extreme Star Forming Hosts of the Fastest Growing Super-Massive Black Holes at z=4.8	Lira	CL	12-m	7
14:40:30	15:52:22	2016.1.00386.S	M83_d_06_TP	Molecular Clouds and Star Formation Across M83	Sakamoto Harada	EA	Total Power	6
14:49:11	16:15:59	2016.1.00164.S	M83_c_06_7M	Chemical Diagnostics of Extragalactic ISM: Shock-Induced Evolution in M83 Nucleus	Harada	EA	7-m	6
15:24:36	15:48:41	2016.1.01468.S	VLA_1623_b_03_TM1	The nitrogen isotopic ratio in interstellar ices	Magalhães	EU	12-m	3
<b>2016-11-17</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:04:27	00:58:55	2016.1.01515.S	SDSS_J22_b_07_TM1	Revealing Major Mergers Among the Extreme Star Forming Hosts of the Fastest Growing Super-Massive Black Holes at z=4.8	Lira	CL	12-m	7
00:28:49	01:43:55	2015.1.01296.S	NGC346-r_a_06_7M	Collisional star-formation in the SMC: NGC346	Muller	EA	7-m	6
00:33:07	01:06:32	2015.1.00393.S	query_a_08_TP	CI observations toward compact molecular clouds associated with isolated intermediate- and high-mass YSOs in the LMC	Harada	EA	Total Power	8
00:59:28	02:33:48	2016.1.00434.S	UDS.0613_a_07_TM1	Unlocking our understanding of submm galaxies with ALMA identifications for >1000 SMGs	Smail	EU	12-m	7
01:27:08	02:15:13	2015.1.00059.S	TX_Psc_a_06_TP	The mass loss history of the "fresh" carbon star TX Piscium - A showcase for stellar evolution	Brunner	EU	Total Power	6
02:04:35	03:28:45	2015.1.00274.S	NGC253_a_07_7M	A Close Look into the Blast Furnace: the Core of the NGC253 Starburst at One Parsec Resolution	Bolatto	NA	7-m	7
02:15:52	03:03:48	2015.1.00059.S	TX_Psc_a_06_TP	The mass loss history of the "fresh" carbon star TX Piscium - A showcase for stellar evolution	Brunner	EU	Total Power	6
02:59:42	04:33:10	2016.1.00434.S	UDS.0425_a_07_TM1	Unlocking our understanding of submm galaxies with ALMA identifications for >1000 SMGs	Smail	EU	12-m	7
03:08:39	03:47:55	2015.1.01296.S	NGC345-p_a_06_TP	Collisional star-formation in the SMC: NGC346	Muller	EA	Total Power	6
03:29:25	04:53:45	2015.1.00274.S	NGC253_a_07_7M	A Close Look into the Blast Furnace: the Core of the NGC253 Starburst at One Parsec Resolution	Bolatto	NA	7-m	7
03:52:21	05:51:17	2016.1.00928.S	MC5_a_06_TP	Early Stages of Dense Core Evolution	Tachihara	EA	Total Power	6
04:55:15	06:28:56	2016.1.00193.S	GMC1_a_03_7M	The substructure of molecular clouds in the LMC	Wong	NA	7-m	3
05:01:02	06:33:58	2016.1.01293.S	SPT0311-_a_08_TM1	The Structure of a Massive, Dusty Galaxy During Reionization	Marrone	NA	12-m	8
06:03:13	06:57:09	2015.1.00393.S	Target_a_6_08_TP	CI observations toward compact molecular clouds associated with isolated intermediate- and high-mass YSOs in the LMC	Harada	EA	Total Power	8
06:34:39	08:04:27	2016.1.00262.S	mwc_758_a_08_TM2	Detecting the Circumplanetary Disk around the Spiral-Arm-Driving Planet in a Protoplanetary Disk	Dong	EA	12-m	8

07:00:14	09:04:43	2015.1.00393.S	Target_a_1_08_7M	CI observations toward compact molecular clouds associated with isolated intermediate- and high-mass YSOs in the LMC	Harada	EA	7-m	8
07:26:36	08:20:01	2015.1.00393.S	Target_a_2_08_TP	CI observations toward compact molecular clouds associated with isolated intermediate- and high-mass YSOs in the LMC	Harada	EA	Total Power	8
08:20:25	09:14:38	2015.1.00393.S	Target_a_7_08_TP	CI observations toward compact molecular clouds associated with isolated intermediate- and high-mass YSOs in the LMC	Harada	EA	Total Power	8
09:20:02	10:46:17	2016.1.01609.S	Southern_a_03_7M	Physical properties of massive star forming clumps in the Carina Nebula	Guzman-Fernandez	CL	7-m	3
09:46:09	10:55:41	2015.1.00662.S	HH46_sma_a_09_TE	The heating effects of the HH46/47 outflow	van Kempen	EU	12-m	9
11:21:10	13:06:06	2016.1.00650.S	NGC3504_a_06_7M	Pattern Speed in the Double-Barred Galaxy: NGC 3504	Wu	EA	7-m	6
11:23:06	12:24:24	2016.1.01515.S	SDSS_J13_a_07_TM1	Revealing Major Mergers Among the Extreme Star Forming Hosts of the Fastest Growing Super-Massive Black Holes at z=4.8	Lira	CL	12-m	7
12:52:45	13:37:59	2016.1.00285.S	H-ATLAS__e_07_TM1	The Ionizing Flux in Lensed Galaxies at z~2	Indriolo	NA	12-m	7
13:52:00	14:35:10	2016.1.00285.S	H-ATLAS__c_07_TM1	The Ionizing Flux in Lensed Galaxies at z~2	Indriolo	NA	12-m	7
15:18:49	15:44:07	2015.1.01512.S	IRS_63_b_06_TE	Has Planet Formation Already Begun in the Class I Protostellar Phase?	Segura-Cox	NA	12-m	6
15:20:28	16:21:26	2016.1.00386.S	M83_a_06_7M	Molecular Clouds and Star Formation: Across M83	Sakamoto	EA	7-m	6
15:30:05	16:20:25	2016.1.00386.S	M83_d_06_TP	Molecular Clouds and Star Formation: Across M83	Sakamoto	EA	Total Power	6
23:03:08	00:27:37	2015.1.00274.S	NGC253_a_07_7M	A Close Look into the Blast Furnace: the Core of the NGC253 Starburst at One Parsec Resolution	Bolatto	NA	7-m	7
23:12:59	00:01:02	2015.1.00059.S	TX_Psc_a_06_TP	The mass loss history of the "fresh" carbon star TX Piscium - A showcase for stellar evolution	Brunner	EU	Total Power	6
23:23:32	00:19:07	2016.1.01510.S	ATLAS_J3_a_06_TM1	Probing the host galaxies of QSOs in the early Universe	Bielby	EU	12-m	6
<b>2016-11-18</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:01:52	00:49:55	2015.1.00059.S	TX_Psc_a_06_TP	The mass loss history of the "fresh" carbon star TX Piscium - A showcase for stellar evolution	Brunner	EU	Total Power	6
00:19:33	01:15:05	2016.1.01515.S	SDSS_J22_b_07_TM1	Revealing Major Mergers Among the Extreme Star Forming Hosts of the Fastest Growing Super-Massive Black Holes at z=4.8	Lira	CL	12-m	7
00:28:33	01:54:19	2015.1.00274.S	NGC253_a_07_7M	A Close Look into the Blast Furnace: the Core of the NGC253 Starburst at One Parsec Resolution	Bolatto	NA	7-m	7
01:11:55	01:59:55	2015.1.00059.S	TX_Psc_a_06_TP	The mass loss history of the "fresh" carbon star TX Piscium - A showcase for stellar evolution	Brunner	EU	Total Power	6
01:39:09	02:54:21	2016.1.00089.S	SPT2319-_a_08_TM1	Shut It Down: Probing Molecular Feedback in z=4-5 Dusty, Star-forming Galaxies	Spilker	NA	12-m	8
02:00:54	02:48:55	2015.1.00059.S	TX_Psc_a_06_TP	The mass loss history of the "fresh" carbon star TX Piscium - A showcase for stellar evolution	Brunner	EU	Total Power	6
02:15:17	03:39:34	2015.1.00274.S	NGC253_a_07_7M	A Close Look into the Blast Furnace: the Core of the NGC253 Starburst at One Parsec Resolution	Bolatto	NA	7-m	7
02:49:47	03:29:47	2015.1.00258.S	NGC300_b_03_newOFF_TP	The failure of galactic star formation relations on sub-galactic scales: A direct probe of the physics of star formation	Schruba	EU	Total Power	3
03:02:06	04:46:13	2016.1.00434.S	UDS.0691_a_07_TM1	Unlocking our understanding of submm galaxies with ALMA identifications for >1000 SMGs	Smail	EU	12-m	7
03:33:10	04:12:58	2015.1.00258.S	NGC300_b_03_newOFF_TP	The failure of galactic star formation relations on sub-	Schruba	EU	Total Power	3

03:40:25	05:15:37	2015.1.00274.S	NGC253_a_07_7M	galactic scales: A direct probe of the physics of star formation A Close Look into the Blast Furnace: the Core of the NGC253 Starburst at One Parsec Resolution	Bolatto	NA	7-m	7
04:17:16	04:56:59	2015.1.00258.S	NGC300_b_03_newOFF_TP	The failure of galactic star formation relations on sub-galactic scales: A direct probe of the physics of star formation	Schruba	EU	Total Power	3
04:46:58	05:53:10	2016.1.00565.S	DM_Tau_a_07_TM1	Characterizing the Gas Surface Density and CO Abundance Structure in Disks with Known Gas Masses	Schwarz	NA	12-m	7
05:16:18	06:36:31	2016.1.00193.S	N59C_a_03_7M	The substructure of molecular clouds in the LMC	Wong	NA	7-m	3
07:04:56	07:44:16	2016.1.00236.T	spt0348_a_06_TM1	Unlensed HyLIRG systems from the South Pole Telescope 2500deg <sup>2</sup> survey	Chapman	NA	12-m	6
07:17:34	08:54:19	2016.1.00193.S	N59C_a_03_7M	The substructure of molecular clouds in the LMC	Wong	NA	7-m	3
07:45:45	08:44:52	2016.1.00778.S	J100054._a_06_TM1	Spatially Resolving the Molecular Gas and Dust in the Highest Redshift HI-detected Galaxy	Fernandez	NA	12-m	6
08:54:54	10:43:27	2016.1.00193.S	N59C_a_03_7M	The substructure of molecular clouds in the LMC	Wong	NA	7-m	3
09:04:00	09:50:09	2016.1.00391.S	bhr71_a_07_TM1	Direct Detection of Infall in a Protostellar System	Yang	NA	12-m	7
10:06:58	11:10:23	2016.1.00826.S	HD_97048_a_07_TM2	HD 97048: A Planetary system in the making	van der Plas	CL	12-m	7
10:59:20	12:07:08	2016.1.01609.S	Southern_a_03_7M	Physical properties of massive star-forming clumps in the Carina Nebula	Guzman-Fernandez	CL	7-m	3
11:29:00	12:05:08	2016.1.00150.S	NGC4945_a_07_TM2	Resolving the AGN circumnuclear region with submillimeter water masers using the long-baseline ALMA	Hagiwara	EA	12-m	7
21:22:25	22:37:20	2016.1.01119.S	NGC_7465_a_03_TM1	Dense gas vs. star formation in NGC 7465	König	EU	12-m	3
21:28:07	22:52:12	2016.1.00641.S	10199_Ch_a_06_TP	Search for gas emission from Centaur Chariklo	Leiva	CL	Total Power	6
21:33:02	22:24:26	2016.1.00209.S	HBC_687_a_06_7M	Multi-scale disk and envelope kinematics around the most extremely accreting young stars	Takami	EA	7-m	6
22:47:28	23:48:09	2016.1.01279.S	NGC6810_a_06_TM1	MAGNUM FEAR: Magnum Follow-up Exploiting ALMA Resolution.	Carniani	EU	12-m	6
23:03:38	23:51:49	2015.1.00059.S	TX_Psc_a_06_TP	The mass loss history of the "fresh" carbon star TX Piscium - A showcase for stellar evolution	Brunner	EU	Total Power	6
23:39:02	01:06:54	2016.1.00911.S	AzTECAST_b_03_7M	CO measurement toward the CO-dark dust clouds in the Small Magellanic Cloud	Takekoshi	EA	7-m	3
23:48:35	01:00:39	2016.1.01119.S	NGC_7465_a_03_TM1	Dense gas vs. star formation in NGC 7465	König	EU	12-m	3
23:53:21	00:41:24	2015.1.00059.S	TX_Psc_a_06_TP	The mass loss history of the "fresh" carbon star TX Piscium - A showcase for stellar evolution	Brunner	EU	Total Power	6

## 2016-11-19

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:41:45	01:22:18	2015.1.00258.S	NGC300_b_03_newOFF_TP	The failure of galactic star formation relations on sub-galactic scales: A direct probe of the physics of star formation	Schruba	EU	Total Power	3
01:08:29	02:28:41	2015.1.01296.S	NGC346-r_a_06_7M	Collisional star-formation in the SMC: NGC346	Muller	EA	7-m	6
01:19:05	02:15:49	2016.1.01510.S	ATLAS_J025_a_06_TM1	Probing the host galaxies of QSOs in the early Universe	Bielby	EU	12-m	6
01:43:55	02:24:10	2015.1.00258.S	NGC300_b_03_newOFF_TP	The failure of galactic star formation relations on sub-galactic scales: A direct probe of the physics of star formation	Schruba	EU	Total Power	3
02:16:12	03:08:42	2016.1.01279.S	NGC1386_a_06_TM1	MAGNUM FEAR: Magnum Follow-up Exploiting ALMA Resolution.	Carniani	EU	12-m	6
02:25:09	03:05:03	2015.1.00258.S	NGC300_b_03_newOFF_TP	The failure of galactic star formation relations on sub-galactic scales: A direct probe of the physics of star formation	Schruba	EU	Total Power	3

02:29:07	03:53:42	2015.1.00274.S	NGC253_a_07_7M	A Close Look into the Blast Furnace: the Core of the NGC253 Starburst at One Parsec Resolution	Bolatto	NA	7-m	7
03:05:36	03:53:50	2015.1.00059.S	TX_Psc_a_06_TP	The mass loss history of the "fresh" carbon star TX Piscium - A showcase for stellar evolution	Brunner	EU	Total Power	6
03:13:14	04:05:41	2016.1.01279.S	NGC1386_a_06_TM1	MAGNUM FEAR: Magnum Follow-up Exploiting ALMA Resolution.	Carniani	EU	12-m	6
03:54:37	05:30:10	2015.1.00274.S	NGC253_a_07_7M	A Close Look into the Blast Furnace: the Core of the NGC253 Starburst at One Parsec Resolution	Bolatto	NA	7-m	7
03:55:52	04:35:46	2015.1.00258.S	NGC300_b_03_newOFF_TP	The failure of galactic star formation relations on sub-galactic scales: A direct probe of the physics of star formation	Schruba	EU	Total Power	3
04:06:54	05:15:40	2016.1.01501.S	Perseus_b_06_TM1	Unbiased Chemical Survey of Protostellar Sources in Perseus	Sakai	EA	12-m	6
05:34:57	06:31:51	2016.1.01203.S	IRAS0436_a_04_TM2	Is the Centrifugal Barrier Associated to Outflow Mechanisms? The L1527 Case	Oya	EA	12-m	4
05:41:41	07:18:20	2016.1.00193.S	N59C_a_03_7M	The substructure of molecular clouds in the LMC	Wong	NA	7-m	3
06:32:55	07:38:46	2016.1.00656.S	Target2_a_04_TM1	Filling the gap of CO line emission detections at high redshift	González López	CL	12-m	4
07:19:15	08:56:50	2016.1.00193.S	GMC104_a_03_7M	The substructure of molecular clouds in the LMC	Wong	NA	7-m	3
07:39:10	08:47:36	2016.1.00656.S	Target2_a_04_TM1	Filling the gap of CO line emission detections at high redshift	González López	CL	12-m	4
08:48:33	09:03:30	2016.1.01481.S	4C_+13.4_a_03_TM2	Measuring the Spectral Evolution, Structure, and Speed of Extragalactic Jets with ALMA	Meyer	NA	12-m	3
08:57:13	10:23:34	2016.1.01609.S	Southern_a_03_7M	Physical properties of massive star-forming clumps in the Carina Nebula	Guzman-Fernandez	CL	7-m	3
09:05:53	10:16:15	2015.1.00412.S	NGC_3256_b_03_TE	Chemistry in the Brightest Luminous-Infrared Merger	Harada	EA	12-m	3
10:25:53	11:52:49	2016.1.01609.S	Southern_a_03_7M	Physical properties of massive star-forming clumps in the Carina Nebula	Guzman-Fernandez	CL	7-m	3
10:32:08	11:40:38	2016.1.01375.S	TW_Hya_a_06_TM1	Searching for the flow base of the disk wind in TW Hya	Rab	EU	12-m	6
12:24:15	12:48:23	2016.1.00924.S	Antennae_b_06_TM2	Understanding the Formation of Globular Clusters	Johnson	NA	12-m	6
23:09:02	00:16:55	2016.1.00864.S	MRC0114-_a_03_TM1	Quenching mechanisms in dense environments at high-redshift: Mapping the molecular gas in cluster galaxies at z~1.5	Galametz	EU	12-m	3

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:28:15	01:36:21	2016.1.00864.S	MRC0114-_a_03_TM1	Quenching mechanisms in dense environments at high-redshift: Mapping the molecular gas in cluster galaxies at z~1.5	Galametz	EU	12-m	3
02:04:26	02:50:04	2016.1.00754.S	ALESS87_a_03_TM1	Are mergers important for SMG evolution?	Wardlow	EU	12-m	3
02:50:38	03:36:39	2016.1.00754.S	ALESS87_a_03_TM1	Are mergers important for SMG evolution?	Wardlow	EU	12-m	3
03:37:23	04:34:12	2016.1.00380.S	N44C_b_03_TM1	Characterizing Molecular-Cloud-Scale Chemistry in the Large Magellanic Cloud	Nishimura	EA	12-m	3
03:56:00	05:33:42	2016.1.00193.S	GMC104_a_03_7M	The substructure of molecular clouds in the LMC	Wong	NA	7-m	3
04:34:53	05:23:01	2016.1.00380.S	N44C_a_03_TM1	Characterizing Molecular-Cloud-Scale Chemistry in the Large Magellanic Cloud	Nishimura	EA	12-m	3
05:24:12	06:32:43	2016.1.00754.S	ALESS75_a_03_TM1	Are mergers important for SMG evolution?	Wardlow	EU	12-m	3
05:34:01	07:13:56	2016.1.00193.S	N59C_a_03_7M	The substructure of molecular clouds in the LMC	Wong	NA	7-m	3
06:32:59	07:40:29	2016.1.00754.S	ALESS75_a_03_TM1	Are mergers important for SMG evolution?	Wardlow	EU	12-m	3
07:14:17	08:51:51	2016.1.00193.S	GMC104_a_03_7M	The substructure of molecular clouds in the LMC	Wong	NA	7-m	3

07:40:51	08:53:31	2016.1.00406.S	J0901+18_a_03_TM2	Sub-kpc molecular gas distribution and kinematics in a z~2 massive main sequence galaxy	Lutz	EU	12-m	3
08:54:07	10:06:26	2016.1.00406.S	J0901+18_a_03_TM2	Sub-kpc molecular gas distribution and kinematics in a z~2 massive main sequence galaxy	Lutz	EU	12-m	3
09:56:07	11:30:52	2016.1.00386.S	M83_a_06_7M	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	7-m	6
10:41:52	11:47:16	2016.1.01375.S	TW_Hya_a_06_TM1	Searching for the flow base of the disk wind in TW Hya	Rab	EU	12-m	6
13:38:20	14:51:39	2016.1.01150.S	IRAS_162_a_06_TM1	Linking interstellar and cometary O2: A deep search for 16O18O in a solar system precursor	Taquet	EU	12-m	6
14:17:46	15:31:40	2016.1.00164.S	M83_c_06_7M	Chemical Diagnostics of Extragalactic ISM: Shock-Induced Evolution in M83 Nucleus	Harada	EA	7-m	6
14:22:14	15:34:13	2016.1.00386.S	M83_d_06_TP	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	Total Power	6
15:42:49	16:07:41	2016.1.01489.T	Venus_a_06_TM1	Study of a bow-type structure of Venus atmosphere discovered by the Venus Climate Orbiter, AKATSUKI	Maezawa	EA	12-m	6
15:50:26	16:45:53	2016.1.01489.T	Venus_a_06_TP	Study of a bow-type structure of Venus atmosphere discovered by the Venus Climate Orbiter, AKATSUKI	Maezawa	EA	Total Power	6
15:50:27	16:43:09	2016.1.01489.T	Venus_a_06_7M	Study of a bow-type structure of Venus atmosphere discovered by the Venus Climate Orbiter, AKATSUKI	Maezawa	EA	7-m	6
16:32:43	17:09:31	2016.1.00282.S	G15v2.77_a_04_TM1	CH+ lines in starburst galaxies at redshift z=2~4: probes of massive turbulent gas reservoirs	Falgarone	EU	12-m	4
16:48:52	17:18:54	2016.1.00288.S	G345.49+_a_06_7M	Tracing the outflows from disks around O-type (proto)stars	Cesaroni	EU	7-m	6
17:54:45	18:53:23	2016.1.00732.S	G332.09-_a_03_TM1	Ionized Jets or Hypercompact HII Regions?	Guzman-Fernandez	CL	12-m	3

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05:29:38	06:37:12	2016.1.00754.S	ALESS75_a_03_TM1	Are mergers important for SMG evolution?	Wardlow	EU	12-m	3
05:37:06	07:14:17	2016.1.00193.S	GMC104_a_03_7M	The substructure of molecular clouds in the LMC	Wong	NA	7-m	3
06:37:56	07:45:27	2016.1.00754.S	ALESS75_a_03_TM1	Are mergers important for SMG evolution?	Wardlow	EU	12-m	3
07:14:39	08:52:12	2016.1.00193.S	GMC104_a_03_7M	The substructure of molecular clouds in the LMC	Wong	NA	7-m	3
07:46:23	09:20:18	2016.1.00171.S	38758_a_03_TM1	Understanding ISM physics at high-z: cold gas and CO excitation for 75 normal and starburst galaxies at 1.1<z<1.7	Daddi	EU	12-m	3
08:52:31	10:35:58	2016.1.00193.S	GMC104_a_03_7M	The substructure of molecular clouds in the LMC	Wong	NA	7-m	3
09:21:23	10:15:55	2016.1.01155.S	cosclust_a_03_TM2	Resolved star formation and molecular gas distribution in the most distant cluster at z=2.506	Wang	EU	12-m	3
10:39:46	11:32:50	2016.1.00650.S	NGC3504_a_06_TM1	Pattern Speed in the Double-Barred Galaxy: NGC 3504	Wu	EA	12-m	6
10:57:17	12:08:16	2016.1.00386.S	M83_d_06_TP	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	Total Power	6
11:02:15	12:31:28	2016.1.00164.S	M83_c_06_7M	Chemical Diagnostics of Extragalactic ISM: Shock-Induced Evolution in M83 Nucleus	Harada	EA	7-m	6