

ALMA Observing Activity from 2017-09-04T17:59:00 to 2017-09-11T18:00:00
QA0 pass executions

2017-09-05

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:08:23	01:41:47	2016.2.00005.S	18517_a_04_7M	Spatial distribution of Phosphorus Nitride towards massive dense cores	Rivilla	EU	7-m	4
00:45:02	01:42:41	2016.1.00085.S	L425_a_06_TM1	Protostellar Multiplicity in Isolation	Dunham	NA	12-m	6
01:41:57	03:21:03	2016.2.00005.S	18517_a_04_7M	Spatial distribution of Phosphorus Nitride towards massive dense cores	Rivilla	EU	7-m	4
01:54:14	02:57:35	2016.1.00085.S	L425_a_06_TM1	Protostellar Multiplicity in Isolation	Dunham	NA	12-m	6
09:18:23	10:47:49	2016.1.01223.S	IRAS_F05_a_09_TM1	Emission and absorption of CO gas: a study of the distribution of warm molecular gas nearby AGNs	Baba	EA	12-m	9
09:25:19	10:44:29	2016.2.00055.S	CGCG465-_a_06_7M	An Unbiased Search for High Velocity Winds in local (U)LIRGs using the 7m Array	Treister	CL	7-m	6
11:09:44	12:26:44	2016.A.00011.S	L1527_a_07_TM1	Resolving the Chemical and Physical Structure of the Disk Forming Zone in L1527	Sakai	EA	12-m	7
11:56:20	13:40:03	2016.2.00164.S	Ceres_b_07_7M	An Organic Exosphere on 1 Ceres?	Kuan	EA	7-m	7
12:26:58	13:56:00	2016.1.00077.S	SN_1987A_a_06_TM1	High angular-resolution image of supernova 1987A - mixing and formation of HCO+	Matsuura	EU	12-m	6
13:57:53	15:53:44	2016.1.01206.S	Venus_a_07_7M	Understanding the chemistry of Venus mesosphere: mapping H ₂ O, HDO	Piccialli	EU	7-m	7
14:07:56	14:45:50	2016.1.01001.S	18380_a_03_TM1	What is the Origin and Subsequent Evolution of Starbursts at z~2?	Kartaltepe	NA	12-m	3
14:55:46	16:30:27	2016.1.01236.S	NGC3227_a_07_TM1	The mass of the central black hole of AGN NGC 3227 measured with molecular gas dynamics	Vestergaard	EU	12-m	7
16:48:14	17:37:16	2016.2.00046.S	NGC4061_a_06_7M	WISDOM: From (Giant) Molecular Clouds to Supermassive Black Holes	Bureau	EU	7-m	6
17:04:14	17:44:15	2016.1.01001.S	4117_a_03_TM1	What is the Origin and Subsequent Evolution of Starbursts at z~2?	Kartaltepe	NA	12-m	3
17:38:54	19:44:10	2016.2.00079.S	G305.799_a_07_7M	Where is Deuterium Enrichment in Infrared Dark Clouds?	Chen	EA	7-m	7
18:03:01	19:22:34	2016.1.00529.S	ID568_a_04_TM1	Gas kinematics of an extremely young star-forming clump in a disk galaxy at z = 1.987	Zanella	EU	12-m	4
19:25:13	20:36:14	2016.1.00529.S	ID568_a_04_TM1	Gas kinematics of an extremely young star-forming clump in a disk galaxy at z = 1.987	Zanella	EU	12-m	4
21:01:56	22:30:28	2016.1.01209.S	HSC_J142_a_06_TM1	HSC DSP Lens	Wong	EA	12-m	6
21:39:19	22:48:49	2016.2.00056.S	gc3_aca_a_04_7M	Formation of Cores within the Molecular Filaments in the Galactic Center near SgrA*	Hsieh	EA	7-m	4

2017-09-06

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:04:58	01:48:40	2016.1.01032.S	IRAS_182_a_07_TM1	Unraveling the shock structures inside Water fountain nebulae	Perez Sanchez	OTHER	12-m	7
01:08:49	02:42:25	2016.2.00005.S	18517_a_04_7M	Spatial distribution of Phosphorus Nitride towards massive dense cores	Rivilla	EU	7-m	4
01:50:38	02:44:38	2016.1.01032.S	IRAS_180_a_07_TM1	Unraveling the shock structures inside Water fountain nebulae	Perez Sanchez	OTHER	12-m	7
06:19:06	07:57:47	2016.2.00014.S	MOO_J034_a_03_7M	ALMA Observations of the Most Massive Galaxy Clusters at z > 1	Brodwin	NA	7-m	3
08:17:49	10:04:19	2016.2.00147.S	0517-718_a_06_7M	How does CO trace the HI-to-H ₂ Transition at Low Metallicity?	Jameson	OTHER	7-m	6
08:52:11	10:10:12	2015.1.01290.S	NGC_1052_a_07_TE	Mass accretion in the central pc-scale of NGC 1052	Kameno	EA	12-m	7
10:04:41	11:40:09	2016.2.00147.S	0517-718_a_06_7M	How does CO trace the HI-to-H ₂ Transition at Low Metallicity?	Jameson	OTHER	7-m	6
10:10:38	11:28:26	2016.1.00296.S	NGC_1566_a_07_TM1	Molecular tori around massive black holes	Combes	EU	12-m	7

11:58:51	13:24:27	2016.1.01228.S	FU_Ori_a_06_TM1	Twin disks in FU Ori: Episodic accretion via binary interactions?	Perez	CL	12-m	6
13:15:24	14:23:25	2016.1.01206.S	Venus_b_07_7M	Understanding the chemistry of Venus mesosphere: mapping H ₂ O, HDO	Piccialli	EU	7-m	7
13:18:32	14:13:10	2015.1.00341.S	MMS5_b_06_TP	Revealing Magnetic Field Structures: IM-mass Cores in OMC-3	Takahashi	EA	Total Power	6
13:34:38	14:53:31	2016.1.00852.S	G08-5_a_03_TM1	Mapping CO(1-0) in a turbulent, clumpy disk at the Jeans length	Fisher	OTHER	12-m	3
14:23:40	15:51:17	2016.2.00094.S	NGC3256_a_03_7M	Multi-transition Analysis of Molecular Gas in the Luminous Merger NGC 3256	Sakamoto	NA	7-m	3
14:58:41	15:18:20	2016.1.00691.S	Ganymede_b_03_TM1	Thermal Properties of Icy Satellites	de Kleer	NA	12-m	3
15:19:15	15:40:27	2016.1.00691.S	Callisto_b_03_TM1	Thermal Properties of Icy Satellites	de Kleer	NA	12-m	3
23:05:34	00:15:37	2016.1.00484.L	SR_4_a_06_TM1	Small-Scale Substructures in Protoplanetary Disks	Andrews	CL EU NA	12-m	6

2017-09-07

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:15:00	01:23:29	2016.2.00056.S	gc3_aca_a_04_7M	Formation of Cores within the Molecular Filaments in the Galactic Center near SgrA*	Hsieh	EA	7-m	4
00:21:53	01:39:09	2016.1.00484.L	AS_209_a_06_TM1	Small-Scale Substructures in Protoplanetary Disks	Andrews	CL EU NA	12-m	6
01:25:49	03:01:40	2016.2.00005.S	G29_a_04_7M	Spatial distribution of Phosphorus Nitride towards massive dense cores	Rivilla	EU	7-m	4
02:12:39	03:47:12	2016.1.00550.S	sgr_b2m_a_06_TM1	(How) do very massive stars form in our Galaxy?	Ginsburg	EU	12-m	6
03:24:40	04:22:47	2016.2.00105.S	helms44_a_07_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	7
04:48:10	05:44:19	2016.2.00105.S	helms61_a_07_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	7
05:45:15	07:11:50	2016.1.00852.S	G04-1_a_03_TM1	Mapping CO(1-0) in a turbulent, clumpy disk at the Jeans length	Fisher	OTHER	12-m	3
05:45:26	06:45:32	2016.2.00105.S	helms5_a_07_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	7
06:49:59	07:57:59	2016.2.00105.S	HXMM01_a_07_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	7
07:15:37	07:37:28	2016.1.00119.S	IKTau_b_06_TM1	Probing the distribution of H ₂ CO and warm SO ₂ toward the O-rich CSE of IKTau	Velilla-Prieto	EU	12-m	6
08:12:28	09:22:18	2016.2.00105.S	HXMM06_a_06_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	6
09:04:01	10:35:07	2016.1.01205.S	AA_Tau_a_06_TM1	Resolving substructure in the AA Tau transition disk	Loomis	NA	12-m	6
09:22:36	10:16:25	2016.2.00105.S	HXMM01_a_06_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	6
10:17:12	11:52:46	2016.2.00147.S	0517-718_a_06_7M	How does CO trace the HI-to-H ₂ Transition at Low Metallicity?	Jameson	OTHER	7-m	6
10:39:11	11:19:45	2016.1.00437.S	NGC1387_a_06_TM1	WISDOM: Extending black hole demographics across the mass-size plane with ALMA	Davis	EU	12-m	6
11:41:21	12:56:59	2016.1.00110.S	Z_CMa_a_06_TM1	Circumstellar Disks of the Most Vigorously Accreting Protostars	Dong	EA	12-m	6
12:09:34	12:45:48	2015.1.00341.S	MMS5_b_06_TP	Revealing Magnetic Field Structures: IM-mass Cores in OMC-3	Takahashi	EA	Total Power	6
12:57:14	14:15:59	2016.1.00852.S	G08-5_a_03_TM1	Mapping CO(1-0) in a turbulent, clumpy disk at the Jeans length	Fisher	OTHER	12-m	3
13:18:27	14:13:01	2015.1.00341.S	MMS5_b_06_TP	Revealing Magnetic Field Structures: IM-mass Cores in OMC-3	Takahashi	EA	Total Power	6
13:46:05	15:16:25	2016.2.00014.S	MOO_J113_a_03_7M	ALMA Observations of the Most Massive Galaxy Clusters at z > 1	Brodwin	NA	7-m	3
14:32:43	15:11:54	2016.1.01001.S	12800_a_03_TM1	What is the Origin and Subsequent Evolution of Starbursts at z~2?	Kartaltepe	NA	12-m	3
15:29:46	17:05:04	2016.1.01001.S	835_a_03_TM1	What is the Origin and Subsequent Evolution of Starbursts at z~2?	Kartaltepe	NA	12-m	3
15:30:25	16:49:13	2016.2.00014.S	MOO_J113_a_03_7M	ALMA Observations of the Most Massive Galaxy Clusters at z > 1	Brodwin	NA	7-m	3
22:39:31	23:49:00	2016.1.00484.L	Elias_27_a_06_TM1	Small-Scale Substructures in Protoplanetary Disks	Andrews	CL EU NA	12-m	6

22:57:49	23:55:11	2016.2.00056.S	gc3_aca_a_04_7M	Formation of Cores within the Molecular Filaments in the Galactic Center near SgrA*	Hsieh	EA	7-m	4
23:49:29	00:59:01	2016.1.00383.S	NGC6334I_a_04_TM1	The Massive Protostellar Maelstrom of NGC6334I-SMA1: a Hot Multi-Core Tracing a Proto-Multiple OB System?	Hunter	NA	12-m	4
23:55:21	01:04:33	2016.2.00056.S	gc3_aca_a_04_7M	Formation of Cores within the Molecular Filaments in the Galactic Center near SgrA*	Hsieh	EA	7-m	4

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:01:44	02:09:17	2016.1.00383.S	NGC6334I_a_04_TM1	The Massive Protostellar Maelstrom of NGC6334I-SMA1: a Hot Multi-Core Tracing a Proto-Multiple OB System?	Hunter	NA	12-m	4
02:11:40	02:57:10	2016.2.00105.S	helms45_a_06_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	6
02:27:33	02:59:56	2016.1.01172.S	27473_a_03_TM1	Local Insights into the Most Extreme Star Formation at High Redshift	Stanway	EU	12-m	3
02:57:28	03:46:02	2016.2.00105.S	helms61_a_06_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	6
03:30:14	04:47:36	2016.1.00852.S	G20-2_a_03_TM1	Mapping CO(1-0) in a turbulent, clumpy disk at the Jeans length	Fisher	OTHER	12-m	3
03:47:47	04:33:45	2016.2.00105.S	helms44_a_06_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	6
04:35:00	05:43:39	2016.2.00105.S	helms62_a_06_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	6
04:51:04	06:13:25	2016.1.00852.S	G20-2_a_03_TM1	Mapping CO(1-0) in a turbulent, clumpy disk at the Jeans length	Fisher	OTHER	12-m	3
05:43:58	06:32:52	2016.2.00105.S	helms49_a_06_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	6
06:17:08	08:03:11	2016.1.00232.S	NGC1068_a_07_TM1	Resolving the kinematics in the torus of NGC1068	Garcia-Burillo	EU	12-m	7
08:05:14	09:12:08	2016.2.00105.S	helms30_a_07_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	7
09:17:40	10:50:27	2016.2.00147.S	0517-718_a_06_7M	How does CO trace the HI-to-H2 Transition at Low Metallicity?	Jameson	OTHER	7-m	6
10:57:07	11:52:16	2016.1.00728.S	V883_Ori_a_07_TM1	Characterizing the first directly imaged water snow-line in a protoplanetary disk	Cieza	CL	12-m	7
22:14:58	23:07:31	2016.1.00484.L	HD_16329_a_06_TM1	Small-Scale Substructures in Protoplanetary Disks	Andrews	CL EU NA	12-m	6
22:36:13	23:44:57	2016.2.00056.S	gc3_aca_a_04_7M	Formation of Cores within the Molecular Filaments in the Galactic Center near SgrA*	Hsieh	EA	7-m	4
23:10:08	00:27:55	2016.1.00484.L	HD_16329_a_06_TM1	Small-Scale Substructures in Protoplanetary Disks	Andrews	CL EU NA	12-m	6
23:46:06	00:55:29	2016.2.00056.S	gc3_aca_a_04_7M	Formation of Cores within the Molecular Filaments in the Galactic Center near SgrA*	Hsieh	EA	7-m	4

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00:56:28	02:12:32	2016.1.00484.L	Wa_Oph_6_a_06_TM1	Small-Scale Substructures in Protoplanetary Disks	Andrews	CL EU NA	12-m	6
01:15:41	02:29:52	2016.2.00056.S	gc3_aca_a_04_7M	Formation of Cores within the Molecular Filaments in the Galactic Center near SgrA*	Hsieh	EA	7-m	4
02:56:01	03:50:02	2016.1.01158.S	HD_16914_a_03_TM1	Clumpy rings in HD 169142: catching the formation of pebbles	Osorio	EU	12-m	3
04:04:59	05:30:22	2016.2.00105.S	helms6_a_07_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	7
04:27:19	05:37:28	2016.1.00990.S	GDS-9834_a_04_TM1	Spatially resolved kinematics and gas mass profiles of compact SFGs: Witnessing the key epoch of bulge formation	Barro	NA	12-m	4
05:34:13	06:34:16	2016.2.00105.S	helms5_b_07_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	7
05:45:51	07:11:32	2016.1.00852.S	G04-1_a_03_TM1	Mapping CO(1-0) in a turbulent, clumpy disk at the Jeans length	Fisher	OTHER	12-m	3
06:34:36	07:21:40	2016.2.00105.S	hers1_a_06_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	6
07:20:58	07:53:38	2016.1.01042.S	UXTau_a_03_TM1	Grain growth and sub-structure in protoplanetary disks	Chandler	NA	12-m	3

08:00:11	09:47:13	2016.2.00147.S	0517-718_a_06_7M	How does CO trace the HI-to-H2 Transition at Low Metallicity?	Jameson	OTHER	7-m	6
08:07:29	09:38:19	2016.1.01042.S	MHO12_a_03_TM1	Grain growth and sub-structure in protoplanetary disks	Chandler	NA	12-m	3
09:47:42	11:20:11	2016.2.00147.S	0517-718_a_06_7M	How does CO trace the HI-to-H2 Transition at Low Metallicity?	Jameson	OTHER	7-m	6
10:00:29	11:03:34	2016.1.00990.S	GDS-9834_a_04_TM1	Spatially resolved kinematics and gas mass profiles of compact SFGs: Witnessing the key epoch of bulge formation	Barro	NA	12-m	4
11:54:19	13:42:46	2016.2.00027.S	Horsehea_a_03_7M	Complex organic molecules in UV irradiated gas: The Horsehead PDR	Guzman	NA	7-m	3
12:26:30	13:53:53	2016.1.00633.S	SDP_81_a_03_TM1	Revealing the nature of the high-redshift star-forming galaxy SDP.81 with the CO 3-2 line	Rybak	EU	12-m	3

2017-09-10

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23:08:33	00:17:13	2016.2.00056.S	gc3_aca_a_04_7M	Formation of Cores within the Molecular Filaments in the Galactic Center near SgrA*	Hsieh	EA	7-m	4
23:53:47	01:08:41	2016.1.00484.L	WSB_52_a_06_TM1	Small-Scale Substructures in Protoplanetary Disks	Andrews	CL EU NA	12-m	6

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:18:28	01:27:19	2016.2.00056.S	gc3_aca_a_04_7M	Formation of Cores within the Molecular Filaments in the Galactic Center near SgrA*	Hsieh	EA	7-m	4
01:31:40	02:25:44	2016.1.01036.S	IRAS_181_b_06_TM1	The formation of high-mass binary systems by core/disk fragmentation	Sanhueza	EA	12-m	6
05:09:40	06:31:30	2016.1.00052.S	NGC_1068_a_06_TM1	Scrutinizing the properties of AGN dusty molecular torus	Imanishi	EA	12-m	6
05:50:37	06:37:42	2016.2.00105.S	helms30_a_06_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	6
06:34:42	08:27:16	2016.1.01374.S	SPT-0418_a_07_TM1	A search for the missing cold dark matter subhalos	Hezaveh	NA	12-m	7
06:38:17	07:55:45	2016.2.00105.S	HXMM03_a_07_7M	Nature of Herschel-Selected Distant Starbursts	Riechers	NA	7-m	7
08:44:31	10:33:15	2016.1.01374.S	SPT-0532_a_07_TM1	A search for the missing cold dark matter subhalos	Hezaveh	NA	12-m	7
10:51:22	11:40:50	2016.1.00123.S	Crab_Pul_a_07_TM1	ALMA's First Look at the Crab Pulsar	Matthews	NA	12-m	7