

**ALMA Observing Activity from 2018-07-02T17:59:00 to 2018-07-09T18:00:00**  
**QA0 pass executions**

**2018-07-09**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
12:26:00	13:01:10	2017.1.00886.L	NGC1559_b_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
11:29:07	12:16:30	2017.1.00239.S	G04-1_a_08_TM1	What sets CO excitation in clumpy, turbulent disk galaxies?	Fisher	OTHER	12-m	8
11:04:39	12:16:29	2017.1.00886.L	NGC1559_b_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
11:03:28	11:29:00	2017.1.01347.S	GS_IRS46_b_09_TM1	Science with ALMA and JWST: Tracing the Heating and Cooling in Star Forming Regions in Galaxies at Cosmic Noon	Pope	NA	12-m	9
10:36:35	11:03:01	2017.1.01347.S	GS_IRS20_a_09_TM1	Science with ALMA and JWST: Tracing the Heating and Cooling in Star Forming Regions in Galaxies at Cosmic Noon	Pope	NA	12-m	9
10:13:05	12:14:30	2017.1.00172.S	NGC1140_b_08_7M	Stellar feedback and physical conditions of molecular gas around low-metallicity super-star clusters	Hunt	EU	7-m	8
10:08:27	10:36:28	2017.1.01347.S	GS_IRS50_a_09_TM1	Science with ALMA and JWST: Tracing the Heating and Cooling in Star Forming Regions in Galaxies at Cosmic Noon	Pope	NA	12-m	9
09:43:52	11:04:34	2017.1.00129.S	ESO358-5_b_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
08:39:16	10:04:42	2017.1.01209.S	SSA22-LA_a_08_TM1	The state of interstellar medium in galaxies in a giant Lyman-alpha blob	Umehata	EA	12-m	8
08:11:31	09:51:51	2017.1.01628.S	MO_jet_e_a_08_7M	Searching for CO-dark H2 gas in radio jets	Zhang	EU	7-m	8
08:09:54	09:34:14	2017.1.00230.S	NGC_0628_a_03_TP	Dense Gas Tracers, Star Formation, Cloud Properties, and Galaxy Structure in Five Nearby Spiral Galaxies	Leroy	NA	Total Power	3
08:04:52	08:28:01	2017.1.01085.S	NGC7591_a_07_TM2	The Excitation of Dense Molecular Gas Tracers in Local Infrared Luminous Starbursts	Privon	NA	12-m	7
06:54:10	08:04:45	2017.1.00135.S	WLM-SE_a_07_TM1	First measurement of "cloud-scale" gas-to-dust ratio of a dwarf galaxy WLM	Morokuma	EA	12-m	7
06:36:53	08:09:48	2017.1.01355.L	W43-MM3_a_03_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	3
06:34:33	08:10:24	2017.A.00043.T	Mars_b_07_7M	Time evolution of CO & H2O in the Martian atmosphere during a large-scale dust storm	Dent	EU	7-m	7
05:45:47	06:54:03	2017.1.01332.S	ADF22_a_06_TM1	ALMA Deep survey at a z=3.1 proto-cluster core	Umehata	EA	12-m	6
05:28:54	05:45:41	2017.1.01649.S	SPT-CL21_a_03_TM1	Using the Sunyaev-Zel'dovich effect to probe morphological disturbance in a high-z galaxy cluster	Burkutean	EU	12-m	3
05:04:51	06:34:25	2017.1.01704.S	B28539_a_03_7M	A systematic survey of dense gas kinematics and filamentary flows in massive quiescent clumps	Svoboda	NA	7-m	3
03:47:22	04:41:50	2017.1.00595.S	V821_Her_a_07_7M	DEATH STAR: DEtermining Accurate mass-loss rates of THERmally pulsing AGB STARS	Ramstedt	EU	7-m	7
02:57:19	03:57:59	2017.1.01545.S	HD_13148_a_05_TM1	The first molecular line inventory in hybrid disks	Henning	EU	12-m	5
02:02:35	03:32:47	2017.1.01704.S	B28539_a_03_7M	A systematic survey of dense gas kinematics and filamentary flows in massive quiescent clumps	Svoboda	NA	7-m	3
01:26:55	02:39:19	2017.A.00047.T	AT2018co_a_09_TM1	AT2018cow: the poster-child relativistic explosion for high-frequency time-domain astronomy	Ho	NA	12-m	9
00:45:18	02:01:07	2017.1.00857.S	AS_205A_a_08_7M	Volatile locking in protoplanetary disks: linking carbon abundances from 0.1 to ~100 AU	McClure	EU	7-m	8

**2018-07-08**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:37:55	01:00:40	2017.1.00239.S	D13-5_a_08_TM1	What sets CO excitation in clumpy, turbulent disk galaxies?	Fisher	OTHER	12-m	8
23:17:44	00:27:31	2017.1.00886.L	NGC4536_c_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
23:09:49	00:22:04	2017.1.01053.S	GAL_331_f_07_7M	SMORES: Shocked Molecular Outflows across a Range of Environments Survey	McGuire	NA	7-m	7
22:06:47	23:20:05	2017.1.00257.S	cl1301_a_1_06_TM1	Fueling and quenching star formation in and around z~0.5 galaxy clusters	Jablonka	EU	12-m	6
20:50:48	21:53:13	2017.1.00886.L	NGC4781_b_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
20:49:47	21:47:48	2017.1.01158.S	12376717_b_06_7M	ACA Study on the Driving Mechanisms of Starburst and Main-Sequence Star Formation in Local Galaxies	Yamashita	EA	7-m	6
20:39:57	21:54:49	2017.1.00428.L	DEIMOS_C_o_07_TM1	ALPINE: The ALMA Large Program to Investigate CII at Early times	Le Fèvre	CL EA EU NA	12-m	7
19:26:41	20:49:16	2017.1.00766.S	NGC3489_a_06_7M	From the main sequence to the red cloud: linking the molecular cloud lifecycle to galaxy evolution	Chevance	EU	7-m	6
19:24:13	20:39:52	2017.1.00428.L	DEIMOS_C_al_07_TM1	ALPINE: The ALMA Large Program to Investigate CII at Early times	Le Fèvre	CL EA EU NA	12-m	7
18:14:21	19:11:00	2017.1.00886.L	NGC2903_c_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
17:50:30	19:15:18	2017.1.00889.S	Northern_b_06_7M	The feedback effect from massive stars on the fragmentation of dense structures	Rebolledo	CL	7-m	6
17:05:48	18:05:02	2017.1.00886.L	NGC2903_c_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
16:28:27	17:50:23	2017.1.01353.S	OMC-1_Re_a_06_7M	Fragmentation in the Orion Integral Shaped Filament	Takahashi	EA	7-m	6
16:09:28	17:02:37	2017.1.01553.S	OMC-4E_a_06_TM1	Interplay between the Orion A South (OMC-4) filament and dense cores therein	Zhu	CL	12-m	6
14:53:08	16:18:01	2017.1.00678.S	HOPS-11_a_06_7M	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	7-m	6
14:52:53	16:00:25	2016.1.00324.L	UDF_mosa_g_06_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	6
13:45:27	14:52:46	2016.1.00324.L	UDF_mosa_f_06_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	6
13:30:53	14:06:31	2017.1.00886.L	NGC1559_b_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
13:30:30	14:52:59	2017.1.00767.S	IRAS_F03_a_06_7M	An Unbiased Search for High Velocity Winds in local (U)LIRGs using the 7m Array	Treister	CL	7-m	6
03:08:21	04:04:37	2017.1.01704.S	B28539_a_03_7M	A systematic survey of dense gas kinematics and filamentary flows in massive quiescent clumps	Svoboda	NA	7-m	3
02:59:52	03:53:41	2017.1.01380.S	Oph-I-MM_b_03_TM1	Are dense cores formed through shocks? An observational test in Ophiuchus	Pineda	EU	12-m	3
02:21:33	03:51:20	2017.1.01355.L	G338.93_a_03_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	3
02:02:05	02:55:38	2017.1.00856.S	Q1623-BX_a_04_TM1	[CI] as a gas tracer in main sequence star-forming galaxies at z~2	Bothwell	EU	12-m	4
01:46:34	03:08:13	2016.1.01372.S	g34mm12_a_03_7M	Gravity vs B-field in massive-star forming clouds: Who is in the driving seat?	Koch	EA	7-m	3
01:05:46	02:00:07	2017.1.00856.S	Q1623-BX_a_04_TM1	[CI] as a gas tracer in main sequence star-forming galaxies at z~2	Bothwell	EU	12-m	4
00:49:04	01:05:39	2017.A.00047.T	AT2018co_a_04_TM1	AT2018cow: the poster-child relativistic explosion for high-	Ho	NA	12-m	4

frequency time-domain astronomy

00:48:11	02:21:24	2017.1.01355.L	G010.62_a_03_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	3
00:31:32	00:48:57	2017.A.00047.T	AT2018co_a_03_TM1	AT2018cow: the poster-child relativistic explosion for high-frequency time-domain astronomy	Ho	NA	12-m	3
00:24:57	01:46:27	2017.1.00765.S	IRAS_153_a_04_7M	Large-scale infalling envelopes through cold gas tracers	Harsono	EU	7-m	4
<b>2018-07-07</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:50:03	00:06:50	2017.1.01235.S	UGC 9618_a_03_TM2	High Resolution Survey of the Gas and Dust Distribution in Nearby Luminous Infrared Galaxies	Barcos-Munoz	NA	12-m	3
23:18:17	00:05:42	2017.1.00765.S	DK_Cha_a_04_7M	Large-scale infalling envelopes through cold gas tracers	Harsono	EU	7-m	4
23:16:26	00:28:58	2017.1.00886.L	NGC4781_b_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
16:03:46	17:08:34	2017.1.01675.S	TUK93_12_a_06_TP	Test the chemistry of turbulent grain motion in a dark cloud.	Ge	CL	Total Power	6
15:53:15	16:45:15	2017.1.01553.S	OMC-4W_a_06_TM1	Interplay between the Orion A South (OMC-4) filament and dense cores therein	Zhu	CL	12-m	6
14:38:50	15:50:35	2017.1.00886.L	NGC1559_b_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
14:35:27	15:35:00	2017.1.01583.S	2MASS_J0_a_07_TM1	The frontier of rocky planet formation: are low-mass stars super-efficient?	Kennedy	EU	12-m	7
14:31:38	15:53:32	2017.1.00767.S	IRAS_F03_a_06_7M	An Unbiased Search for High Velocity Winds in local (U)LIRGs using the 7m Array	Treister	CL	7-m	6
13:29:20	14:34:21	2017.1.00486.S	GS_z9_3_b_07_TM1	Dust in the Reionisation Era: A New Probe of the Birth of Galaxies	Ellis	EU	12-m	7
13:26:54	14:38:44	2017.1.00886.L	NGC1559_b_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
12:09:34	13:19:12	2017.1.00167.S	HD10647_a_07_TM1	What lies beyond Exo-Jupiter planets?	Wyatt	EU	12-m	7
12:05:20	13:17:07	2017.1.00886.L	NGC1559_b_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
11:52:11	13:48:23	2017.1.01523.S	L1451-we_a_07_7M	Catching a Low-Mass Core in the Act of Fragmenting	Storm	NA	7-m	7
10:50:25	12:04:28	2017.1.00486.S	GS_z9_3_b_07_TM1	Dust in the Reionisation Era: A New Probe of the Birth of Galaxies	Ellis	EU	12-m	7
10:35:18	11:56:00	2017.1.00129.S	NGC1317_a_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
10:00:01	11:33:03	2017.1.00489.S	0110-722_a_06_7M	How does CO trace the HI-to-H2 Transition at Low Metallicity?	Jameson	OTHER	7-m	6
09:54:48	10:50:19	2015.1.01296.S	NGC346-r_a_06_TE	Collisional star-formation in the SMC: NGC346	Muller	EA	12-m	6
09:14:27	10:35:13	2017.1.00129.S	NGC1317_a_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
08:46:47	09:54:41	2017.1.01332.S	ADF22_a_06_TM1	ALMA Deep survey at a z=3.1 proto-cluster core	Umehata	EA	12-m	6
08:26:35	09:59:53	2017.1.00489.S	0110-722_a_06_7M	How does CO trace the HI-to-H2 Transition at Low Metallicity?	Jameson	OTHER	7-m	6
07:12:21	08:43:08	2017.1.01305.S	A2744z8O_a_07_TM1	[OIII]88, [CII]158 and dust continuum survey in a z=8.4 hyper overdensity of galaxies	Inoue	EA	12-m	7
06:35:47	08:25:36	2017.1.01409.S	NGC6822_a_07_7M	Revealing the mechanism of massive star formation in NGC6822	Fujita	EA	7-m	7
06:20:14	07:48:12	2016.1.01372.S	g34mm3_a_03_TP	Gravity vs B-field in massive-star forming clouds: Who is in the driving seat?	Koch	EA	Total Power	3
06:04:07	07:12:14	2017.1.01332.S	ADF22_a_06_TM1	ALMA Deep survey at a z=3.1 proto-cluster core	Umehata	EA	12-m	6

05:04:54	05:58:10	2017.1.01355.L	G010.62_a_06_TM2	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	12-m	6
04:48:57	06:21:08	2016.1.01372.S	g34mm12_a_03_7M	Gravity vs B-field in massive-star forming clouds: Who is in the driving seat?	Koch	EA	7-m	3
<b>2018-07-06</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
12:36:58	12:55:15	2017.1.01472.S	VHS-DES__b_06_TM1	Exploring the diversity in the host galaxies of the most luminous quasars at z~7	Banerji	EU	12-m	6
12:04:03	13:00:28	2017.1.01523.S	L1451-we_a_07_7M	Catching a Low-Mass Core in the Act of Fragmenting	Storm	NA	7-m	7
11:56:44	13:01:01	2017.1.00886.L	NGC1792_a_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
11:26:31	12:36:51	2016.1.00324.L	UDF_mosa_e_06_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	6
10:36:54	12:03:56	2017.1.00767.S	IRAS_F03_a_06_7M	An Unbiased Search for High Velocity Winds in local (U)LIRGs using the 7m Array	Treister	CL	7-m	6
10:35:35	11:56:36	2017.1.00129.S	NGC1310_a_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
09:52:10	11:13:51	2016.1.00142.S	SL2SJ021_a_09_TM1	Through the magnifying glass: a unique view of the low-metallicity ISM at high redshift	da Cunha	OTHER	12-m	9
08:57:18	10:31:03	2017.1.00489.S	0110-722_a_06_7M	How does CO trace the HI-to-H2 Transition at Low Metallicity?	Jameson	OTHER	7-m	6
07:59:27	09:38:35	2017.1.01195.S	SDSS_J23_a_08_TM1	The first detection of the [OIII]88um from Two QSO host galaxies in the reionization epoch	Hashimoto	EA	12-m	8
06:56:45	08:46:28	2017.1.01409.S	NGC6822_a_07_7M	Revealing the mechanism of massive star formation in NGC6822	Fujita	EA	7-m	7
06:36:16	07:44:29	2017.1.01332.S	ADF22_a_06_TM1	ALMA Deep survey at a z=3.1 proto-cluster core	Umehata	EA	12-m	6
06:17:59	06:35:58	2017.1.00239.S	C22-2_a_07_TM1	What sets CO excitation in clumpy, turbulent disk galaxies?	Fisher	OTHER	12-m	7
05:31:46	06:56:38	2017.1.01704.S	B28539_a_03_7M	A systematic survey of dense gas kinematics and filamentary flows in massive quiescent clumps	Svoboda	NA	7-m	3
04:10:17	05:31:38	2016.1.01372.S	g34mm12_a_03_7M	Gravity vs B-field in massive-star forming clouds: Who is in the driving seat?	Koch	EA	7-m	3
03:54:42	06:17:52	2017.1.01103.T	MAXI_J18_b_07_TM1	Characterizing Rapid sub-mm Variability in a Bright Black Hole X-ray Binary Outburst	Sivakoff	NA	12-m	7
03:17:14	05:35:35	2017.1.00180.S	6334_-_M_a_06_TP	Define the physic of high-mass star formation from the cold Hershel sources of the NGC6334 complex	Louvet	CL	Total Power	6
02:40:20	04:10:10	2017.1.01704.S	B28539_a_03_7M	A systematic survey of dense gas kinematics and filamentary flows in massive quiescent clumps	Svoboda	NA	7-m	3
01:30:53	03:54:35	2017.1.01103.T	MAXI_J18_b_07_TM1	Characterizing Rapid sub-mm Variability in a Bright Black Hole X-ray Binary Outburst	Sivakoff	NA	12-m	7
01:17:26	02:40:12	2017.1.00767.S	IRAS_180_a_06_7M	An Unbiased Search for High Velocity Winds in local (U)LIRGs using the 7m Array	Treister	CL	7-m	6
00:27:04	00:48:55	2017.1.01419.S	MP_Mus_a_06_TM2	Planet formation in sparse stellar groups	Caceres	CL	12-m	6
00:11:17	01:23:49	2017.1.00886.L	NGC4781_b_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
<b>2018-07-05</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:21:52	00:57:58	2017.1.00595.S	tet_Aps_a_07_7M	DEATH STAR: DEtermining Accurate mass-loss rates of THERmally pulsing AGB STARS	Ramstedt	EU	7-m	7
23:14:31	00:26:57	2017.1.00257.S	cl1301_a_1_06_TM1	Fueling and quenching star formation in and around z~0.5 galaxy clusters	Jablonka	EU	12-m	6
22:58:09	00:11:10	2017.1.00886.L	NGC4781_b_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the	Schinnerer	EU NA	Total Power	6

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
Drivers of Galaxy Evolution								
22:34:39	23:14:22	2017.1.00886.L	NGC4941_a_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
14:50:45	15:58:28	2016.1.00324.L	UDF_mosa_h_06_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	6
14:04:37	15:58:26	2017.1.01280.S	Orion_Ba_a_08_7M	The complete ALMA view of the Orion Bar: unexpected structures and processes	Goicoechea	EU	7-m	8
13:43:09	14:50:38	2016.1.00324.L	UDF_mosa_g_06_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	6
13:43:05	14:36:36	2017.1.00886.L	NGC1559_b_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
12:20:32	13:33:49	2017.1.01693.S	J032637_a_06_TM1	Chronology of Episodic Accretion in Protostars - A survey of CO and H2O snow lines	Hsieh	EA	12-m	6
12:20:25	13:33:35	2017.1.00886.L	NGC1511_a_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
11:47:16	13:43:32	2017.1.01523.S	L1451-we_a_07_7M	Catching a Low-Mass Core in the Act of Fragmenting	Storm	NA	7-m	7
10:13:48	11:47:09	2017.1.00489.S	0110-722_a_06_7M	How does CO trace the HI-to-H2 Transition at Low Metallicity?	Jameson	OTHER	7-m	6
10:02:20	12:00:28	2016.1.00333.S	A383-5.1_a_08_TM1	[OIII] observations towards the z=6.027, gravitationally lensed galaxy A383-5.1	Knudsen	EU	12-m	8
08:40:05	10:13:40	2017.1.00489.S	0110-722_a_06_7M	How does CO trace the HI-to-H2 Transition at Low Metallicity?	Jameson	OTHER	7-m	6
08:22:58	10:02:14	2017.1.01195.S	SDSS_J23_a_08_TM1	The first detection of the [OIII]88um from Two QSO host galaxies in the reionization epoch	Hashimoto	EA	12-m	8
06:57:54	08:08:09	2016.1.01372.S	g34mm3_a_03_TP	Gravity vs B-field in massive-star forming clouds: Who is in the driving seat?	Koch	EA	Total Power	3
06:50:00	08:39:57	2017.1.01409.S	NGC6822_a_07_7M	Revealing the mechanism of massive star formation in NGC6822	Fujita	EA	7-m	7
06:45:35	07:53:25	2017.1.01332.S	ADF22_a_06_TM1	ALMA Deep survey at a z=3.1 proto-cluster core	Umehata	EA	12-m	6
<b>2018-07-04</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
16:01:24	16:41:21	2017.1.01583.S	CD-57_10_a_07_TM1	The frontier of rocky planet formation: are low-mass stars super-efficient?	Kennedy	EU	12-m	7
15:52:45	17:04:24	2017.1.00678.S	HOPS-11_a_06_7M	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	7-m	6
13:23:59	13:52:33	2017.1.00258.S	HE0433-1_a_07_TM1	Spatially resolved dense gas diagnostics in the Close AGN Reference Survey (CARS)	Davis	EU	12-m	7
12:28:20	13:59:03	2017.1.01523.S	L1451-we_a_07_7M	Catching a Low-Mass Core in the Act of Fragmenting	Storm	NA	7-m	7
12:25:03	13:23:53	2016.1.00978.S	VIKING-z_a_06_TM1	Observing Exceptionally Bright Galaxies at z~6.6 in [CII] and Dust Continuum	Ota	EU	12-m	6
10:57:48	12:17:12	2017.1.00199.S	Arp_147_a_04_7M	Turning Back the Clock: A Rigorous t=0 for Global Interstellar Chemistry via Collisional Ring Galaxy Observations	McGuire	NA	7-m	4
10:49:37	12:00:09	2016.1.00324.L	UDF_mosa_f_06_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	6
09:38:35	10:44:21	2017.1.01093.S	8655-127_a_03_TM1	The role of molecular gas in quenching star formation of green valley galaxies	Lin	EA	12-m	3
09:26:06	10:57:41	2017.1.00931.S	SWBar_Fi_a_06_7M	From Beginning to End -- Star Formation and Molecular Cloud Evolution in the Small Magellanic Cloud	Johnson	NA	7-m	6
08:48:57	09:38:28	2017.1.00496.S	JO201_CO_a_03_TM2	Mapping the molecular gas in jellyfish galaxies	poggianti	EU	12-m	3
07:34:42	08:29:51	2017.1.01355.L	W43-MM3_a_03_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	3

07:22:11	08:44:19	2017.1.01409.S	NGC6822_a_06_7M	Revealing the mechanism of massive Fujita star formation in NGC6822	EA	7-m	6
07:12:57	08:21:11	2017.1.01332.S	ADF22_a_06_TM1	ALMA Deep survey at a z=3.1 proto- Umehata cluster core	EA	12-m	6
06:29:44	07:12:25	2017.1.00496.S	JO206_CO_a_03_TM2	Mapping the molecular gas in jellyfish poggianti galaxies	EU	12-m	3
05:53:11	06:29:37	2017.1.00226.S	W43-MM2_a_06_TM2	The W43 complex: a case study for Louvet high-mass star formation	CL	12-m	6
05:53:02	07:21:24	2017.1.01704.S	B28539_a_03_7M	A systematic survey of dense gas Svoboda kinematics and filamentary flows in massive quiescent clumps	NA	7-m	3
04:30:20	05:52:54	2017.1.00767.S	IRAS_180_a_06_7M	An Unbiased Search for High Velocity Treister Winds in local (U)LIRGs using the 7m Array	CL	7-m	6
04:06:50	05:03:15	2017.1.01380.S	Oph-I-MM_a_03_TM1	Are dense cores formed through Pineda shocks? An observational test in Ophiuchus	EU	12-m	3
03:50:40	06:02:28	2017.1.00180.S	6334_-_M_a_06_TP	Define the physic of high-mass star Louvet formation from the cold Hershel sources of the NGC6334 complex	CL	Total Power	6
02:58:40	04:22:17	2017.1.01406.S	RX_J1713_a_03_7M	A Quest for Cosmic Ray Acceleration Sano Site: Unveiling the Shock-Cloud Interaction toward the Young SNR RX J1713.7-3946	EA	7-m	3
02:14:35	03:33:58	2017.1.01545.S	HD142666_a_05_TM1	The first molecular line inventory in Henning hybrid disks	EU	12-m	5
01:25:44	02:14:28	2017.1.01545.S	HD_14156_a_05_TM1	The first molecular line inventory in Henning hybrid disks	EU	12-m	5
00:22:45	01:42:56	2017.1.00767.S	IRAS_F14_a_06_7M	An Unbiased Search for High Velocity Treister Winds in local (U)LIRGs using the 7m Array	CL	7-m	6
00:15:58	01:28:31	2017.1.00886.L	NGC4781_b_06_TP	100,000 Molecular Clouds Across the Schinnerer Main Sequence: GMCs as the Drivers of Galaxy Evolution	EU NA	Total Power	6
00:10:15	01:25:39	2017.1.00396.S	Pisco_b_05_TM1	A bright QSO at z~7.5: pushing Banados detailed interstellar medium studies to the earliest cosmic epochs	NA	12-m	5

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:54:36	23:46:42	2017.1.00886.L	NGC4579_a_06_TM1	100,000 Molecular Clouds Across the Schinnerer Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
22:40:22	00:00:11	2017.1.00767.S	IRAS_F14_a_06_7M	An Unbiased Search for High Velocity Treister Winds in local (U)LIRGs using the 7m Array	Treister	CL	7-m	6
13:48:49	14:46:58	2016.1.00978.S	VIKING-z_a_06_TM1	Observing Exceptionally Bright Ota Galaxies at z~6.6 in [CII] and Dust Continuum	Ota	EU	12-m	6
13:06:05	13:48:42	2017.1.01093.S	8086-910_a_03_TM1	The role of molecular gas in Lin quenched star formation of green valley galaxies	Lin	EA	12-m	3
12:57:55	13:53:36	2017.1.00886.L	NGC1792_a_06_TP	100,000 Molecular Clouds Across the Schinnerer Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
12:56:50	14:30:05	2017.1.00955.S	B1-c_a_04_7M	A search for hot corinos in COM-rich Bergner embedded low-mass protostars	Bergner	NA	7-m	4
03:26:53	04:09:40	2017.1.00767.S	IRAS_180_a_06_7M	An Unbiased Search for High Velocity Treister Winds in local (U)LIRGs using the 7m Array	Treister	CL	7-m	6
02:29:42	04:04:55	2017.A.00046.T	AT2018co_a_06_TM1	Radio Polarlimetry of Huang AT2018cow/ATLAS18qqn	Huang	EA	12-m	6
02:07:19	03:26:46	2017.1.00767.S	IRAS_F14_a_06_7M	An Unbiased Search for High Velocity Treister Winds in local (U)LIRGs using the 7m Array	Treister	CL	7-m	6
00:39:50	02:06:05	2017.A.00046.T	AT2018co_a_03_7M	Radio Polarlimetry of Huang AT2018cow/ATLAS18qqn	Huang	EA	7-m	3
00:38:51	02:29:35	2017.A.00046.T	AT2018co_a_06_TM1	Radio Polarlimetry of Huang AT2018cow/ATLAS18qqn	Huang	EA	12-m	6

### 2018-07-02

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:53:33	01:12:35	2017.1.00886.L	NGC4496A_b_06_TP	100,000 Molecular Clouds Across the Schinnerer Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6

23:14:34	00:26:54	2017.1.00257.S	c11301_a_1_06_TM1	Fueling and quenching star formation in and around $z \sim 0.5$ galaxy clusters Jablonka	EU	12-m	6
22:48:46	00:08:27	2017.1.00767.S	IRAS_F14_a_06_7M	An Unbiased Search for High Velocity Treister Winds in local (U)LIRGs using the 7m Array	CL	7-m	6
22:34:07	23:53:26	2017.1.00886.L	NGC4496A_b_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution Schinnerer	EU NA	Total Power	6
22:28:41	23:14:27	2017.1.00886.L	NGC3521_b_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution Schinnerer	EU NA	12-m	6