

ALMA Observing Activity from 2016-12-05T17:59:00 to 2016-12-12T18:00:00
QA0 pass executions

2016-12-05

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
20:30:26	21:58:42	2016.1.00984.S	G2984_a_03_7M	Infall Toward Massive Starless Clump Shirley Candidates		NA	7-m	3
20:30:43	21:54:27	2016.1.00641.S	10199_Ch_a_06_TP	Search for gas emission from Centaur Leiva Chariklo		CL	Total Power	6
21:06:06	22:10:57	2016.1.00005.S	OH30.1-0_a_03_TM1	The evolutionary conundrum of the superwind phase of oxygen-rich asymptotic giant branch stars	Lombaert	EU	12-m	3

2016-12-06

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:27:06	01:57:14	2016.1.00324.L	UDF_mosa_b_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
02:36:17	03:16:57	2016.1.01184.S	s3_a_06_TM1	Accurate gas-to-dust ratios with [CII] at Bourne z~1		EU	12-m	6
03:18:30	03:36:29	2016.1.01184.S	s1_a_06_TM1	Accurate gas-to-dust ratios with [CII] at Bourne z~1		EU	12-m	6
03:23:03	04:57:53	2016.1.00782.S	N159S_a_06_7M	What hinders massive star formation in a massive quiescent giant molecular cloud at low metallicity	Chen	EU	7-m	6
04:06:59	05:28:52	2016.1.00324.L	UDF_mosa_a_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
04:59:49	06:35:19	2016.1.00782.S	N159S_a_06_7M	What hinders massive star formation in a massive quiescent giant molecular cloud at low metallicity	Chen	EU	7-m	6
05:53:59	07:24:34	2016.1.00324.L	UDF_mosa_b_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
06:36:48	08:11:59	2016.1.00782.S	N159S_a_06_7M	What hinders massive star formation in a massive quiescent giant molecular cloud at low metallicity	Chen	EU	7-m	6
07:25:34	08:41:53	2016.1.01604.S	816106_a_07_TM1	A spatially resolved Kennicutt-Schmidt relation for a mass-complete sample of star-forming galaxies at z~1.5	Magnelli	EU	12-m	7
08:15:44	09:49:08	2016.1.01144.S	MonR2_a_03_7M	Infall and outflow in a filamentary hub	Treviño-Morales	EU	7-m	3
09:10:23	10:09:13	2016.1.01495.S	TW_Hya_a_07_TM2	Constraining the Mass of the Planet in the Gap Discovered in the TW Hya Disk		EA	12-m	7
09:52:10	11:56:33	2016.1.00291.S	BHR71-Si_a_07_7M	The jet/outflow system in BHR71	Gusdorf	EU	7-m	7
10:21:48	11:37:06	2015.1.00428.S	MACS1149_e_07_TE	Detecting FIR [OIII] emission from a galaxy candidate at z~10: a wedge into the pre-reionization era	Inoue	EA	12-m	7
10:23:20	11:30:03	2016.1.00386.S	M83_b_06_TP	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	Total Power	6
11:52:18	13:00:32	2016.1.00386.S	M83_b_06_TP	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	Total Power	6
12:07:10	13:01:20	2016.1.01515.S	SDSS_J14_c_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
12:24:22	14:08:24	2016.1.00386.S	M83_b_06_7M	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	7-m	6
13:11:26	14:19:09	2016.1.00386.S	M83_b_06_TP	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	Total Power	6
13:39:47	14:37:06	2016.1.01515.S	SDSS_J14_c_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
14:19:33	15:26:08	2016.1.00386.S	M83_b_06_TP	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	Total Power	6
14:19:48	15:57:45	2016.1.00386.S	M83_b_06_7M	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	7-m	6
14:37:26	15:57:12	2016.1.00457.S	IRAS_162_a_06_TM2	Physical and Chemical Transition from the Envelope to the Disk in	Oya	EA	12-m	6

17:18:19	18:14:32	2016.1.01162.S	G357_a_03_TM2	Evolutionary sequence for the fragmentation of high line-mass filaments	Kainulainen	EU	12-m	3
17:35:21	19:03:53	2016.1.00984.S	G2984_a_03_7M	Infall Toward Massive Starless Clump Candidates	Shirley	NA	7-m	3
17:37:35	18:46:58	2016.1.01013.S	Stone_Cl_a_06_TP	Testing a New Mode for Cloud Collapse in Galaxy Centers	Battersby	NA	Total Power	6
18:34:13	19:24:43	2016.1.01552.S	B335_b_03_TM2	Characterizing diffusive processes in the B335 protostar	Maury	EU	12-m	3
20:12:26	21:35:37	2016.1.00641.S	10199_Ch_a_06_TP	Search for gas emission from Centaur Chariklo	Leiva	CL	Total Power	6
20:42:30	21:34:34	2015.1.01296.S	NGC346-r_a_03_TE	Collisional star-formation in the SMC: NGC346	Muller	EA	12-m	3
21:37:36	22:12:06	2016.1.01340.S	SPT2146-_a_03_TM1	ALMA as a sensitive probe of the stellar IMF and star-formation mode across the cosmic time	Zhang	EU	12-m	3
22:34:01	23:42:40	2016.1.00485.S	Lyman_al_a_03_TM1	Dense molecular gas in a giant Lyman-alpha Blob	Hine	EU	12-m	3

2016-12-07

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:13:48	01:46:36	2016.1.00324.L	UDF_mosa_d_03_TM1	ASPECS: The ALMA SPECtral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
03:36:07	05:11:18	2016.1.00782.S	N159S_a_06_7M	What hinders massive star formation in a massive quiescent giant molecular cloud at low metallicity	Chen	EU	7-m	6
05:12:07	06:26:57	2016.1.00324.L	UDF_mosa_c_03_TM1	ASPECS: The ALMA SPECtral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
05:14:02	06:49:23	2016.1.00782.S	N159S_a_06_7M	What hinders massive star formation in a massive quiescent giant molecular cloud at low metallicity	Chen	EU	7-m	6
06:52:09	07:41:39	2016.1.01184.S	s6_b_06_TM1	Accurate gas-to-dust ratios with [C] at $z \sim 1$	Bourne	EU	12-m	6
07:03:01	08:39:04	2016.1.00782.S	N159S_a_06_7M	What hinders massive star formation in a massive quiescent giant molecular cloud at low metallicity	Chen	EU	7-m	6
07:43:46	09:14:14	2016.1.00464.S	TW_Hya_a_07_TM1	Determining the chemical origin of gas-phase methanol in the TW Hya protoplanetary disk	Walsh	EU	12-m	7
08:41:10	10:12:51	2016.1.00912.S	NGC_4402_a_06_7M	ALMA Mapping of a Great Case of Ongoing Ram Pressure Stripping in the Nearby Virgo Cluster	Kenney	NA	7-m	6
09:15:59	10:44:39	2016.1.00464.S	TW_Hya_a_07_TM1	Determining the chemical origin of gas-phase methanol in the TW Hya protoplanetary disk	Walsh	EU	12-m	7
10:14:03	11:52:58	2016.1.00386.S	M83_b_06_7M	Molecular Clouds and Star Formation: Sakamoto Across M83	Sakamoto	EA	7-m	6
11:18:02	12:47:41	2016.1.00464.S	TW_Hya_a_07_TM1	Determining the chemical origin of gas-phase methanol in the TW Hya protoplanetary disk	Walsh	EU	12-m	7
12:16:07	14:00:59	2016.1.00386.S	M83_b_06_7M	Molecular Clouds and Star Formation: Sakamoto Across M83	Sakamoto	EA	7-m	6
13:45:24	15:04:39	2016.1.00645.S	AGAL333_b_03_TM1	Massive and dense clumps in early stages of evolution: mass distribution and turbulence	Garay	CL	12-m	3
14:12:59	15:51:19	2016.1.00386.S	M83_b_06_7M	Molecular Clouds and Star Formation: Sakamoto Across M83	Sakamoto	EA	7-m	6
15:13:44	15:53:52	2016.1.00191.S	S33_a_06_TM1	Characterizing the hot molecular core phase	Sanchez-Monge	EU	12-m	6
23:41:39	00:13:07	2016.1.01333.S	GRB_0507_a_06_TM2	Identifying the mysterious radio source close to the optical position of the short GRB 050709	Klose	EU	12-m	6

2016-12-08

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:13:34	01:27:44	2016.1.00324.L	UDF_mosa_e_03_TM1	ASPECS: The ALMA SPECtral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
01:28:11	02:41:43	2016.1.00324.L	UDF_mosa_a_03_TM1	ASPECS: The ALMA SPECtral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3

02:50:45	04:02:56	2016.1.00877.S	RW_Aur_a_06_7M	RW Aurigae: Probing the Aftermath of Rodriguez an Eccentric Star-Disk Fly-By	NA	7-m	6	
02:54:02	04:33:39	2016.1.00324.L	UDF_mosa_b_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
04:26:47	05:39:34	2016.1.00877.S	RW_Aur_a_06_7M	RW Aurigae: Probing the Aftermath of Rodriguez an Eccentric Star-Disk Fly-By	NA	7-m	6	
05:12:42	06:26:30	2016.1.00324.L	UDF_mosa_c_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
05:40:43	06:52:59	2016.1.00877.S	RW_Aur_a_06_7M	RW Aurigae: Probing the Aftermath of Rodriguez an Eccentric Star-Disk Fly-By	NA	7-m	6	
06:55:34	08:14:27	2016.1.00782.S	N159S_b_06_7M	What hinders massive star formation in a massive quiescent giant molecular cloud at low metallicity	Chen	EU	7-m	6
08:16:44	09:49:41	2016.1.01144.S	MonR2_a_03_7M	Infall and outflow in a filamentary hub	Treviño-Morales	EU	7-m	3
08:23:30	08:48:25	2016.1.00592.S	TW_Hya_b_03_TM2	The First Constraints on the Volatile Nitrogen Abundance in TW Hya	Schwarz	NA	12-m	3
08:50:21	09:57:40	2016.1.01250.S	Q1130-14_a_03_TM1	Toward the Baryon Census of a $z=0.31$ Galaxy Group and Diffuse Gas Structure	Peroux	EU	12-m	3
10:02:16	11:40:15	2016.1.00386.S	M83_b_06_7M	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	7-m	6
10:18:10	11:34:49	2016.1.01250.S	Q1130-14_a_03_TM1	Toward the Baryon Census of a $z=0.31$ Galaxy Group and Diffuse Gas Structure	Peroux	EU	12-m	3
15:41:39	17:01:55	2016.1.00147.S	gc_2_b_03_TM1	Is the Molecular Inflow in the Galactic Center Transient?	Hsieh	EA	12-m	3
21:06:21	22:14:10	2016.1.00485.S	Lyman_al_a_03_TM1	Dense molecular gas in a giant Lyman-alpha Blob	Hine	EU	12-m	3
22:14:35	23:08:10	2015.1.01296.S	NGC346-r_a_03_TE	Collisional star-formation in the SMC: NGC346	Muller	EA	12-m	3
23:58:33	01:31:24	2016.1.00324.L	UDF_mosa_d_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3

2016-12-09

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:30:38	03:05:54	2016.1.01123.S	L1641C_a_03_7M	Formation and early evolution of embedded proto-clusters	Hacar	EU	7-m	3
01:31:54	02:47:02	2016.1.00324.L	UDF_mosa_e_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
03:14:05	04:29:13	2016.1.00324.L	UDF_mosa_a_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
04:31:35	06:02:01	2016.1.00324.L	UDF_mosa_b_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
04:53:42	06:12:54	2016.1.00782.S	N159S_b_06_7M	What hinders massive star formation in a massive quiescent giant molecular cloud at low metallicity	Chen	EU	7-m	6
06:11:33	07:30:04	2016.1.00324.L	UDF_mosa_c_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
06:13:18	07:45:22	2016.1.00203.S	LMC_N166_a_06_7M	Tracing evolution of giant molecular clouds in the Large Magellanic Cloud	Kawamura	EA	7-m	6
07:30:33	08:07:34	2016.1.00191.S	S01_a_06_TM1	Characterizing the hot molecular core phase	Sanchez-Monge	EU	12-m	6
07:46:05	09:17:01	2016.1.00782.S	N159S_b_06_7M	What hinders massive star formation in a massive quiescent giant molecular cloud at low metallicity	Chen	EU	7-m	6
08:09:01	09:12:39	2016.1.01184.S	s12ii_a_06_TM1	Accurate gas-to-dust ratios with [C] at $z \sim 1$		EU	12-m	6
09:18:49	09:48:42	2016.1.00191.S	S10_a_06_TM1	Characterizing the hot molecular core phase	Sanchez-Monge	EU	12-m	6
09:22:28	10:10:04	2016.1.00386.S	M83_b_06_TP	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	Total Power	6
10:29:07	11:17:38	2016.1.00931.S	NGC_4921_a_06_TM2	An Anemone galaxy: Dense clouds and filaments at the	Kenney	NA	12-m	6

10:52:58	12:10:47	2016.1.00909.S	IRDC316._a_06_7M	leading edge of ram pressure stripped Coma spiral NGC 4921 Captured in Action: the Evolution of Core Mass Function from Prestellar to UCHII Stages in a Linear Filament	Wang	EU	7-m	6
10:54:27	12:00:58	2016.1.00386.S	M83_b_06_TP	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	Total Power	6
11:28:51	12:09:51	2016.1.00263.S	eso320-g_a_03_TM2	Dissecting the clumpy structure of the Pereira Santaella SF powered massive molecular outflow of ESO320-G030		EU	12-m	3

2016-12-10

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:10:49	01:41:59	2016.1.00324.L	UDF_mosa_d_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
02:06:29	03:20:45	2016.1.00324.L	UDF_mosa_e_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
03:25:54	04:40:24	2016.1.00324.L	UDF_mosa_a_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
03:32:38	05:04:29	2016.1.00203.S	LMC_N166_a_06_7M	Tracing evolution of giant molecular clouds in the Large Magellanic Cloud	Kawamura	EA	7-m	6
04:52:04	06:21:47	2016.1.00324.L	UDF_mosa_b_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
05:04:44	06:36:55	2016.1.00203.S	LMC_N166_a_06_7M	Tracing evolution of giant molecular clouds in the Large Magellanic Cloud	Kawamura	EA	7-m	6
06:24:10	07:29:34	2016.1.00297.S	Orion_KL_b_07_TM1	Search for Interstellar Pyrimidine	Kuan	EA	12-m	7
06:38:56	08:11:00	2016.1.00203.S	LMC_N166_a_06_7M	Tracing evolution of giant molecular clouds in the Large Magellanic Cloud	Kawamura	EA	7-m	6
07:30:24	08:13:12	2016.1.01184.S	s6_c_06_TM1	Accurate gas-to-dust ratios with [CII] at Bourne z~1		EU	12-m	6
08:18:38	09:16:52	2016.1.00033.S	CIT_6_a_07_TM1	A bipolar outflow of CIT 6: introduced by an eccentric long-period binary?	Kim	EA	12-m	7
09:18:32	10:45:52	2016.1.00464.S	TW_Hya_a_07_TM1	Determining the chemical origin of gas-phase methanol in the TW Hya protoplanetary disk	Walsh	EU	12-m	7
11:07:25	11:22:52	2016.1.01481.S	4C_19.44_a_06_TM2	Measuring the Spectral Evolution, Structure, and Speed of Extragalactic Jets with ALMA	Meyer	NA	12-m	6
11:10:17	12:08:55	2015.1.01134.S	RCW38_b_07_TP	The youngest massive cluster RCW38 formed via cloud-cloud collision: Revealing the core mass function in the region of O stars in the making	Fukui	EA	Total Power	7
11:24:54	11:40:12	2016.1.01481.S	QSO_J142_a_06_TM2	Measuring the Spectral Evolution, Structure, and Speed of Extragalactic Jets with ALMA	Meyer	NA	12-m	6
11:40:30	12:07:26	2016.1.00437.S	NGC5806_b_06_TM1	WISDOM: Extending black hole demographics across the mass-size plane with ALMA	Davis	EU	12-m	6
21:56:07	23:03:28	2016.1.00485.S	Lyman_al_a_03_TM1	Dense molecular gas in a giant Lyman-alpha Blob	Hine	EU	12-m	3
23:14:51	00:38:50	2016.1.00324.L	UDF_mosa_c_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3

2016-12-11

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:25:00	02:57:33	2016.1.01144.S	MonR2_a_03_7M	Infall and outflow in a filamentary hub	Treviño-Morales	EU	7-m	3
02:58:05	04:04:37	2016.1.01123.S	L1641C_b_03_7M	Formation and early evolution of embedded proto-clusters	Hacar	EU	7-m	3
03:51:32	05:05:40	2016.1.00324.L	UDF_mosa_e_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
04:18:07	06:21:53	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
05:06:13	06:20:26	2016.1.00324.L	UDF_mosa_a_03_TM1	ASPECS: The ALMA SPECTral line	Walter	CL EU NA	12-m	3

06:22:25	07:54:13	2016.1.00203.S	LMC_N166_a_06_7M	Tracing evolution of giant molecular clouds in the Large Magellanic Cloud	Kawamura	EA	7-m	6
06:23:46	07:53:16	2016.1.00464.S	TW_Hya_a_07_TM1	Determining the chemical origin of gas-phase methanol in the TW Hya protoplanetary disk	Walsh	EU	12-m	7
07:54:15	08:52:39	2016.1.01495.S	TW_Hya_a_07_TM2	Constraining the Mass of the Planet in the Gap Discovered in the TW Hya Disk	Nomura	EA	12-m	7
07:54:45	09:37:54	2016.1.00203.S	LMC_N166_a_06_7M	Tracing evolution of giant molecular clouds in the Large Magellanic Cloud	Kawamura	EA	7-m	6
08:57:56	10:15:07	2016.1.00104.S	hd107146_a_07_TM1	Double-ring debris disks at 10s of au: probing how far out planets can form	Marino	EU	12-m	7
09:53:35	11:31:33	2016.1.00386.S	M83_f_06_7M	Molecular Clouds and Star Formation: Across M83	Sakamoto	EA	7-m	6
09:54:08	11:05:22	2016.1.00386.S	M83_e_06_TP	Molecular Clouds and Star Formation: Across M83	Sakamoto	EA	Total Power	6
10:26:12	11:08:47	2016.1.01184.S	s6_b_06_TM1	Accurate gas-to-dust ratios with [C I] at $z \sim 1$	Bourne	EU	12-m	6
15:29:13	16:25:58	2016.1.01162.S	G357_a_03_TM2	Evolutionary sequence for the fragmentation of high line-mass filaments	Kainulainen	EU	12-m	3
19:45:47	20:57:08	2016.1.00485.S	Lyman_al_a_03_TM1	Dense molecular gas in a giant Lyman-alpha Blob	Hine	EU	12-m	3
20:03:43	21:27:25	2016.1.00641.S	10199_Ch_a_06_TP	Search for gas emission from Centaur Chariklo	Leiva	CL	Total Power	6
20:58:56	22:11:08	2016.1.00485.S	Lyman_al_a_03_TM1	Dense molecular gas in a giant Lyman-alpha Blob	Hine	EU	12-m	3
22:13:47	23:25:46	2016.1.00485.S	Lyman_al_a_03_TM1	Dense molecular gas in a giant Lyman-alpha Blob	Hine	EU	12-m	3
23:42:25	01:37:16	2016.1.00324.L	UDF_mosa_b_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
2016-12-12								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:36:24	03:19:26	2016.1.00203.S	LMC_N166_a_06_7M	Tracing evolution of giant molecular clouds in the Large Magellanic Cloud	Kawamura	EA	7-m	6
01:37:43	03:16:17	2016.1.00324.L	UDF_mosa_b_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
03:20:19	04:15:22	2016.1.00133.T	SPT0202-_a_06_7M	An ACA N+ survey of $z=3-7$ DSFGs from the South Pole Telescope survey	Chapman	NA	7-m	6
03:47:03	05:01:26	2016.1.00324.L	UDF_mosa_c_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
04:36:14	05:58:00	2016.1.01144.S	MonR2_a_03_7M	Infall and outflow in a filamentary hub	Treviño-Morales	EU	7-m	3
05:29:15	06:53:55	2015.1.00657.S	mwc480_b_07_TE	A spectral line survey of disks	Oberg	NA	12-m	7
05:32:14	06:26:30	2015.1.00393.S	Target_a_5_08_TP	CI observations toward compact molecular clouds associated with isolated intermediate- and high-mass YSOs in the LMC	Harada	EA	Total Power	8
05:58:19	07:30:35	2016.1.01123.S	L1641S1_a_03_7M	Formation and early evolution of embedded proto-clusters	Hacar	EU	7-m	3
06:54:28	07:53:12	2016.1.00297.S	Orion_KL_c_07_TM1	Search for Interstellar Pyrimidine	Kuan	EA	12-m	7
07:53:42	08:55:18	2016.1.01184.S	s13ii_a_06_TM1	Accurate gas-to-dust ratios with [C I] at $z \sim 1$	Bourne	EU	12-m	6
08:56:47	09:58:20	2016.1.01184.S	s13ii_a_06_TM1	Accurate gas-to-dust ratios with [C I] at $z \sim 1$	Bourne	EU	12-m	6
09:24:48	10:55:42	2016.1.00164.S	M83_c_06_7M	Chemical Diagnostics of Extragalactic ISM: Shock-Induced Evolution in M83 Nucleus	Harada	EA	7-m	6
09:24:57	10:36:13	2016.1.00386.S	M83_e_06_TP	Molecular Clouds and Star Formation: Across M83	Sakamoto	EA	Total Power	6
10:09:24	11:03:47	2016.1.00386.S	M83_c_06_TM1	Molecular Clouds and Star Formation: Across M83	Sakamoto	EA	12-m	6
10:36:27	11:47:28	2016.1.00386.S	M83_e_06_TP	Molecular Clouds and Star Formation: Across M83	Sakamoto	EA	Total Power	6
10:56:11	11:48:17	2016.1.01141.S	IRAS_153_a_06_7M	Formation and Evolutionary Processes of Low-mass YSOs in Lupus	Takahashi	EA	7-m	6

