

**ALMA Observing Activity from 2021-06-28T17:59:00 to 2021-07-05T18:00:00**  
**QA0 pass executions**

**2021-06-28**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
18:23:43	19:47:00	2019.1.01216.S	J0910-04_b_06_TM1	ALMA Mapping of the Most Distant Galaxy Proto-Cluster Anchored by A Luminous Quasar at z=6.63	Yang	NA	12-m	6
20:12:20	20:33:05	2019.1.00592.S	IRC+1021_b_06_TM2	The physical conditions and spatial structure of the dust formation zone of IRC+10216	Cernicharo	EU	12-m	6
20:33:10	21:15:25	2019.1.00195.L	604868_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
21:27:25	22:49:41	2019.1.01587.S	J1000+02_a_07_TM1	The TRICEPS survey: Tracing Rotation with Ionized Carbon in Early Primeval Systems	Lelli	EU	12-m	7
23:07:17	00:53:13	2019.1.00014.S	circinus_a_08_TM1	Direct imaging of the multi-phase AGN torus of the Circinus galaxy	Izumi	EA	12-m	8

**2021-06-29**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:10:56	02:57:09	2019.1.00014.S	circinus_a_08_TM1	Direct imaging of the multi-phase AGN torus of the Circinus galaxy	Izumi	EA	12-m	8
02:57:15	04:37:11	2019.1.01447.S	NGC6300_a_08_TM1	Diffuse cold atomic gas in Seyfert galaxies: to reveal multi-phase nature of AGN obscuration	Izumi	EA	12-m	8
04:37:16	06:23:00	2019.1.01184.S	JVAS_J19_a_08_TM1	Clarifying CI distribution in molecular cloud by absorption observation toward compact quasars behind the Milky Way	Miyamoto	EA	12-m	8
06:46:47	07:56:02	2019.1.00219.S	W2246-05_a_04_TM1	What is the Heating Source of the Dusty Streamers in the High Redshift Obscured Quasar W2246-0526?	González López	CL	12-m	4
07:56:07	09:05:35	2019.1.00219.S	W2246-05_a_04_TM1	What is the Heating Source of the Dusty Streamers in the High Redshift Obscured Quasar W2246-0526?	González López	CL	12-m	4
09:06:38	10:16:09	2019.1.00219.S	W2246-05_a_04_TM1	What is the Heating Source of the Dusty Streamers in the High Redshift Obscured Quasar W2246-0526?	González López	CL	12-m	4
10:23:22	11:43:53	2019.1.00876.S	NGC1097_a_06_TM1	How do stellar bars alter the properties of the molecular gas disk	Schinnerer	EU	12-m	6
20:08:07	20:29:00	2019.1.00195.L	561782_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
20:42:32	22:54:12	2019.1.00193.S	HD100546_a_07_TM1	Astrochemical confirmation of a circumplanetary disk	Booth	EU	12-m	7
22:32:54	23:55:54	2019.1.00905.S	GMP2910_a_06_7M	The unique ram pressure stripped tail of the Coma galaxy D100	Cramer	NA	7-m	6
23:04:25	23:56:29	2018.1.00065.S	NGC_4418_a_08_TM1	The H2O 448 GHz line with ALMA: the high-resolution view of the far-infrared absorption observed with Herschel	Gonzalez-Alfonso	EU	12-m	8

**2021-06-30**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:14:01	02:00:16	2019.1.00014.S	circinus_a_08_TM1	Direct imaging of the multi-phase AGN torus of the Circinus galaxy	Izumi	EA	12-m	8
00:36:49	01:47:07	2019.1.01364.S	G350_a_06_7M	How to form massive star and cluster in subsonic-to-transonic molecular clouds?	Cui	EA	7-m	6
01:47:44	02:57:44	2019.1.01364.S	G350_a_06_7M	How to form massive star and cluster in subsonic-to-transonic molecular clouds?	Cui	EA	7-m	6
02:00:22	03:01:40	2019.1.01447.S	NGC6300_a_08_TM1	Diffuse cold atomic gas in Seyfert galaxies: to reveal multi-phase nature of AGN obscuration	Izumi	EA	12-m	8
02:58:30	04:08:09	2019.1.01364.S	G350_a_06_7M	How to form massive star and cluster in subsonic-to-transonic molecular clouds?	Cui	EA	7-m	6
05:08:14	06:12:23	2019.1.01085.T	Nova_Her_a_07_7M	Imaging the Sites of Dust Production in a Classical Nova	Chomiuk	NA	7-m	7

06:15:21	08:18:36	2019.1.00994.S	M17SW_a_08_7M	Why is there a 400 K cloud of C3H+ in Lipnicky M17SW?	NA	7-m	8	
06:30:34	07:51:42	2019.1.00218.S	J1830285_a_06_TM1	A Serpens disk survey: exploring planet formation in an unexplored region	van der Marel	NA	12-m	6
08:41:36	10:18:25	2019.1.01050.S	Taffy_a_07_TM1	Excitation of gas and its effect on star formation suppression in the turbulent Taffy galaxy system	Appleton	NA	12-m	7
10:02:37	11:26:52	2018.1.01115.S	Tile_104_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
10:25:47	11:46:27	2019.1.00876.S	NGC1097_a_06_TM1	How do stellar bars alter the properties of the molecular gas disk	Schinnerer	EU	12-m	6
11:31:06	12:55:03	2018.1.01115.S	Tile_034_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
11:49:37	13:11:08	2018.1.01438.S	l1448-mm_a_07_TM1	Where does high-velocity water emission originate in protostellar systems?	Kristensen	EU	12-m	7
13:36:27	15:19:53	2019.1.01051.S	HL_Tau_a_07_TM2	Snow Lines and the Seven Rings: Resolving Polarized Substructures in HL Tau	Stephens	NA	12-m	7
15:19:58	16:51:21	2019.1.01051.S	HL_Tau_a_07_TM2	Snow Lines and the Seven Rings: Resolving Polarized Substructures in HL Tau	Stephens	NA	12-m	7
16:46:07	17:39:05	2019.A.00028.S	Betelgeu_a_07_7M	The fall and rise of Betelgeuse: diving in its ejecta with ACA	Agliozzo	EU	7-m	7
16:59:21	18:17:32	2019.1.00377.S	V883_Ori_b_06_TM1	Fresh sublimates in outburst object V883 Ori	Lee	EA	12-m	6
17:45:39	18:19:43	2019.1.00507.S	CW_Leo_m_06_7M	Monitor 1.1mm line variability in IRC +10216 (IV).	He	CL	7-m	6
18:20:01	18:58:04	2019.A.00028.S	Betelgeu_b_06_7M	The fall and rise of Betelgeuse: diving in its ejecta with ACA	Agliozzo	EU	7-m	6
18:26:48	20:01:51	2019.1.00226.S	DC818760_a_07_TM1	A kpc-scale view to the dust and gas content of typical star forming ALPINE galaxies at z~4.6	Ibar	CL	12-m	7
20:12:53	21:47:27	2019.1.00226.S	DC818760_a_07_TM1	A kpc-scale view to the dust and gas content of typical star forming ALPINE galaxies at z~4.6	Ibar	CL	12-m	7
22:06:29	23:03:31	2019.1.01447.S	NGC5643_a_08_TM1	Diffuse cold atomic gas in Seyfert galaxies: to reveal multi-phase nature of AGN obscuration	Izumi	EA	12-m	8
22:22:17	23:03:17	2019.A.00003.T	PKS_1413_h_07_7M	Gravitational millilensing as a tool for studying the microarcsec-scale structure in PKS1413+135	Kiehlmann	OTHER	7-m	7
23:05:52	01:06:22	2019.1.01635.S	NGC4321_b_08_7M	Comprehensive study of the physical conditions of the molecular gas in the inner 5-7 kpc of two star-forming galaxies	Liu	EU	7-m	8
23:08:30	00:16:26	2019.1.00013.S	circinus_a_05_TM2	Mapping the water megamasers in the Circinus Galaxy	Impellizzeri	NA	12-m	5

## 2021-07-01

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:30:26	02:08:53	2019.1.01566.S	BHB07-11_a_07_TM1	Deep into the nucleus of a protobinary system: mass accretion and orbital evolution caught in the act	Alves	EU	12-m	7
01:19:34	03:22:16	2019.1.00927.S	2MASS_J1_a_08_7M	Constraining the dust-to-gas mass ratio in planet-forming disks	Pascucci	NA	7-m	8
02:08:58	02:32:44	2019.1.01032.T	GRB_TOO_c_03_TM1	A Precision Test of Gamma-ray Burst Afterglow Models	Perley	EU	12-m	3
02:37:59	04:27:50	2019.1.00013.S	circinus_a_09_TM1	Mapping the water megamasers in the Circinus Galaxy	Impellizzeri	NA	12-m	9
03:22:22	05:02:08	2019.1.00475.S	Serpens_b_07_7M	Cycle 7 Monitoring of the Sub-mm Brightness in the Inner Envelopes of Known Variable Deeply Embedded Protostars	Francis	NA	7-m	7
04:28:26	06:07:20	2019.1.01566.S	BHB07-11_a_07_TM1	Deep into the nucleus of a protobinary system: mass accretion and orbital evolution caught in the act	Alves	EU	12-m	7
05:30:04	07:28:15	2019.1.00994.S	M17SW_a_08_7M	Why is there a 400 K cloud of C3H+ in Lipnicky M17SW?	NA	7-m	8	
08:34:02	09:58:19	2018.1.01115.S	Tile_017_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6

09:49:40	10:48:34	2019.1.00036.S	NGC0315_a_06_TM1	Probing the Over-massive Black Hole Populations in Compact, High-Dispersion Galaxies	Nguyen	EA	12-m	6
09:59:14	11:23:28	2018.1.01115.S	Tile_039_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
10:54:07	11:54:42	2019.1.01423.S	021348_a_07_TM1	Star Formation and the Turbulent Interstellar Medium of Lyman Break Galaxy Analogs	Wu	NA	12-m	7
11:55:54	12:19:31	2019.1.01739.S	T_Tau_S_b_06_TM1	Planet Formation and Survival in Newly-Forming Binary Systems	Tofflemire	NA	12-m	6
23:53:19	01:20:41	2019.1.00905.S	GMP2910_a_06_7M	The unique ram pressure stripped tail of the Coma galaxy D100	Cramer	NA	7-m	6

## 2021-07-02

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:03:42	01:31:33	2019.1.00905.S	GMP2910_a_06_TM1	The unique ram pressure stripped tail of the Coma galaxy D100	Cramer	NA	12-m	6
01:27:07	03:30:33	2019.1.00994.S	M17SW_a_08_7M	Why is there a 400 K cloud of C3H+ in M17SW?	Lipnicki	NA	7-m	8
01:37:46	03:28:09	2019.1.00013.S	circinus_a_09_TM1	Mapping the water megamasers in the Circinus Galaxy	Impellizzeri	NA	12-m	9
03:28:14	05:06:53	2019.1.01566.S	BHB07-11_a_07_TM1	Deep into the nucleus of a protobinary system: mass accretion and orbital evolution caught in the act	Alves	EU	12-m	7
03:30:38	04:34:56	2019.1.01085.T	Nova_Her_b_07_7M	Imaging the Sites of Dust Production in a Classical Nova	Chomiuk	NA	7-m	7
04:45:20	05:21:37	2019.1.01085.T	TBD_Nova_a_05_7M	Imaging the Sites of Dust Production in a Classical Nova	Chomiuk	NA	7-m	5
05:12:47	05:33:45	2019.1.00437.S	MWC_300_a_06_TM2	Characterizing intermediate- to high-mass disk candidates with multi-wavelength millimeter and mid-IR observations	Ahmadi	EU	12-m	6
05:34:33	06:34:10	2019.1.01463.S	I18337c3_a_06_TM2	Gas accretion in the last thousand AU around high-mass protostars: filamentary streamers or disks?	Cheng	NA	12-m	6
06:00:09	08:02:55	2019.1.00994.S	M17SW_a_08_7M	Why is there a 400 K cloud of C3H+ in M17SW?	Lipnicki	NA	7-m	8
07:02:22	08:18:28	2019.1.00244.S	DSFG1_a_03_TM1	Constraining the Assembly of Massive Galaxy Clusters with Extreme Starbursts	Casey	NA	12-m	3
08:39:12	09:32:46	2019.1.00113.S	ngc253_e_06_TM1	The parsec scale view of the starburst ISM through molecular diagnostics	Harada	EA	12-m	6
09:05:51	10:30:14	2018.1.01115.S	Tile_103_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
09:33:47	10:35:34	2019.1.01423.S	021348_a_07_TM1	Star Formation and the Turbulent Interstellar Medium of Lyman Break Galaxy Analogs	Wu	NA	12-m	7
10:30:49	11:54:59	2018.1.01115.S	Tile_081_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
10:36:08	11:43:32	2019.1.00337.S	AS2UDS00_b_03_TM1	An efficient CO survey of sub-millimetre galaxies from AS2UDS	Smail	EU	12-m	3
11:44:32	12:31:59	2019.1.00379.S	DM_Tau_a_06_TM1	Constraining Ionization in a Diverse Sample of Protoplanetary Disks	Cleeves	NA	12-m	6
11:57:12	12:54:10	2018.A.00058.S	M_33_n_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6

## 2021-07-03

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
06:49:40	07:36:14	2019.1.01484.T	GRB21061_b_03_TM1	Gamma-ray Burst Physics with ALMA: Direct Implications for the Explosions and Progenitors	Laskar	EU	12-m	3
07:21:28	07:55:58	2019.2.00032.S	HATLAS_R_b_07_7M	Capitalising on an ALMA snapshot survey of the 3,083 reddest Herschel sources	Ivison	EU	7-m	7
11:26:58	12:19:44	2018.1.00900.S	CI_Tau_a_03_TM2	Measuring the radial profile of the maximum grain size in the 4-planet CI Tau system	Tazzari	EU	12-m	3
11:48:58	13:37:27	2019.1.01407.S	Per-emb-_b_07_7M	Mystery in Deuterium fraction - An evolutionary picture of deuterium chemistry in	Hsieh	EA	7-m	7

12:27:24	12:52:58	2018.1.00510.S	NGC1333_a_04_TM2	protostellar phase Finding the precursor of HL Tau	Di Francesco	NA	12-m	4
20:16:49	21:39:32	2019.1.00905.S	GMP2910_a_06_7M	The unique ram pressure stripped tail of the Coma galaxy D100	Cramer	NA	7-m	6
20:21:25	21:04:48	2019.1.01032.T	GRB_TOO_d_07_TM1	A Precision Test of Gamma-ray Burst Afterglow Models	Perley	EU	12-m	7
21:05:54	22:26:52	2019.1.01482.T	GRB21070_a_03_TM1	Revealing the Structure and Magnetization of GRB Jets with ALMA Polarization Observations	Laskar	EU	12-m	3
21:40:28	23:03:33	2019.1.00905.S	GMP2910_a_06_7M	The unique ram pressure stripped tail of the Coma galaxy D100	Cramer	NA	7-m	6
22:41:50	23:46:18	2019.1.01482.T	GRB21070_a_03_TM1	Revealing the Structure and Magnetization of GRB Jets with ALMA Polarization Observations	Laskar	EU	12-m	3
23:04:16	00:31:45	2019.1.00905.S	GMP2910_a_06_7M	The unique ram pressure stripped tail of the Coma galaxy D100	Cramer	NA	7-m	6
23:47:18	01:02:02	2019.1.01482.T	GRB21070_a_03_TM1	Revealing the Structure and Magnetization of GRB Jets with ALMA Polarization Observations	Laskar	EU	12-m	3

## 2021-07-04

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:45:50	01:55:32	2019.1.01364.S	G350_a_06_7M	How to form massive star and cluster in subsonic-to-transonic molecular clouds?	Cui	EA	7-m	6
01:16:09	01:39:53	2019.1.01484.T	GRB1_e_03_TM1	Gamma-ray Burst Physics with ALMA: Direct Implications for the Explosions and Progenitors	Laskar	EU	12-m	3
01:41:28	02:47:41	2019.1.01167.S	HT_Lup_a_07_TM2	Impact of interactions in the compact triple system HT Lup	Kurtovic	CL	12-m	7
02:01:15	04:04:31	2019.1.00994.S	M17SW_a_08_7M	Why is there a 400 K cloud of C3H+ in M17SW?	Lipnicki	NA	7-m	8
02:48:44	03:09:17	2019.1.00437.S	IRAS1721_a_06_TM2	Characterizing intermediate- to high-mass disk candidates with multi-wavelength millimeter and mid-IR observations	Ahmadi	EU	12-m	6
04:04:44	04:35:59	2019.1.01085.T	TBD_Nova_a_03_7M	Imaging the Sites of Dust Production in a Classical Nova	Chomiuk	NA	7-m	3
04:39:44	06:39:22	2019.1.00994.S	M17SW_a_08_7M	Why is there a 400 K cloud of C3H+ in M17SW?	Lipnicki	NA	7-m	8
05:00:46	05:59:47	2019.1.01463.S	I18308c1_a_06_TM2	Gas accretion in the last thousand AU around high-mass protostars: filamentary streamers or disks?	Cheng	NA	12-m	6
05:59:52	07:20:16	2019.1.01408.S	V605_Aql_a_07_TM1	Unveiling the formation scenario of born-again PNe through ALMA observations	Tafuya	EU	12-m	7
06:39:27	08:42:53	2019.1.00994.S	M17SW_a_08_7M	Why is there a 400 K cloud of C3H+ in M17SW?	Lipnicki	NA	7-m	8
07:20:21	08:31:11	2019.1.00623.S	Eyelash_b_03_TM1	Spectral line survey in the rest-frame 350 GHz band toward a lensed sub-mm galaxy at z=2.3	Nishimura	EA	12-m	3
08:31:16	09:41:32	2019.1.00623.S	Eyelash_b_03_TM1	Spectral line survey in the rest-frame 350 GHz band toward a lensed sub-mm galaxy at z=2.3	Nishimura	EA	12-m	3
08:42:59	10:07:15	2018.1.01115.S	Tile_051_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
09:41:37	10:51:46	2019.1.00623.S	Eyelash_b_03_TM1	Spectral line survey in the rest-frame 350 GHz band toward a lensed sub-mm galaxy at z=2.3	Nishimura	EA	12-m	3
10:07:20	11:31:29	2018.1.01115.S	Tile_067_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
10:51:51	11:51:10	2018.1.00585.S	3C48_a_03_TM1	ALMA-SPONGE: the role of neutral hydrogen in diffuse interstellar chemistry	Stanimirovic	NA	12-m	3
11:31:34	12:55:36	2018.1.01115.S	Tile_080_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
12:09:46	13:28:53	2019.1.00572.S	L1489_a_06_TM2	The launching mechanism of outflows	Bjerkeli	EU	12-m	6
13:28:58	13:57:00	2019.1.00691.S	HOPS_358_a_07_TM1	An ALMA/JCMT Study of the Time-Variable Class 0 Protostar HOPS 358 and Its (Warped?) Protostellar Disk	Sheehan	NA	12-m	7

13:57:50	14:19:20	2019.1.00437.S	R_Mon_a_06_TM2	Characterizing intermediate- to high-mass disk candidates with multi-wavelength millimeter and mid-IR observations	Ahmadi	EU	12-m	6
13:59:23	14:25:58	2019.2.00120.S	IRAS_043_a_06_7M	The Nearby Evolved Stars Survey: quantifying the gas and dust return to the Galactic interstellar medium	Scicluna	EA	7-m	6
19:20:12	20:45:02	2019.2.00135.S	Region7_a_03_7M	The effect of the massive stellar feedback across the Carina Nebula Complex	Rebolledo	NA	7-m	3
19:25:47	20:48:50	2019.1.00195.L	655455_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
20:46:14	22:09:34	2019.1.00905.S	GMP2910_a_06_7M	The unique ram pressure stripped tail of the Coma galaxy D100	Cramer	NA	7-m	6
20:49:55	22:13:04	2019.1.00195.L	655455_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
22:15:23	22:38:31	2019.1.01032.T	GRB_TOO_d_03_TM1	A Precision Test of Gamma-ray Burst Afterglow Models	Perley	EU	12-m	3
22:26:35	23:48:41	2019.1.01251.S	Q1230+33_a_04_7M	SUPERCOLD-CGM: a high-z survey of molecular gas across the circumgalactic medium of Enormous Lya Nebulae	Emonts	NA	7-m	4
22:42:50	23:36:24	2018.1.01066.S	HD_13534_a_06_TM2	Confirming the planetary nature of candidate companions in the cavity of HD135344B	Casassus	CL	12-m	6
23:56:41	01:28:09	2019.1.00195.L	724566_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
23:57:50	02:01:18	2019.1.00927.S	2MASS_J1_a_08_7M	Constraining the dust-to-gas mass ratio in planet-forming disks	Pascucci	NA	7-m	8

## 2021-07-05

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:45:46	03:36:20	2019.1.00013.S	circinus_a_09_TM1	Mapping the water megamasers in the Circinus Galaxy	Impellizzeri	NA	12-m	9
02:13:38	04:16:42	2019.1.00927.S	2MASS_J1_a_08_7M	Constraining the dust-to-gas mass ratio in planet-forming disks	Pascucci	NA	7-m	8
03:48:52	04:56:42	2018.1.01123.S	IRAS_F17_b_06_TM1	Cold Gas Around Black Holes: Fueling and Feedback in Galaxy Mergers	Medling	NA	12-m	6
04:21:18	05:30:46	2019.1.01364.S	G350_a_06_7M	How to form massive star and cluster in subsonic-to-transonic molecular clouds?	Cui	EA	7-m	6
04:56:50	05:44:50	2018.1.01123.S	IRAS_F17_a_06_TM2	Cold Gas Around Black Holes: Fueling and Feedback in Galaxy Mergers	Medling	NA	12-m	6
05:30:52	06:35:51	2019.1.01364.S	G350_a_06_7M	How to form massive star and cluster in subsonic-to-transonic molecular clouds?	Cui	EA	7-m	6
06:04:29	07:40:49	2019.1.00432.S	serps11_a_06_TM1	Test protocluster formation and evolution in Serpens South filament.	He	CL	12-m	6
06:35:56	07:59:15	2019.1.01326.S	Position_b_06_7M	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	7-m	6
07:59:20	09:27:14	2019.2.00028.S	IC1528_a_06_7M	A Representative Interferometric Survey of Galaxies in the z=0 Universe with Full IFU Spectroscopic Coverage: EDGE	Bolatto	NA	7-m	6
08:57:29	10:08:11	2019.1.00623.S	Eyelash_b_03_TM1	Spectral line survey in the rest-frame 350 GHz band toward a lensed sub-mm galaxy at z=2.3	Nishimura	EA	12-m	3
10:19:48	11:44:13	2018.1.01115.S	Tile_061_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
10:27:22	11:13:45	2019.1.00027.S	IRAS_001_a_04_TM1	Molecular line flux ratios and buried AGNs in merging ultraluminous infrared galaxies	Imanishi	EA	12-m	4
11:13:51	12:00:43	2019.1.00027.S	IRAS_011_a_04_TM1	Molecular line flux ratios and buried AGNs in merging ultraluminous infrared galaxies	Imanishi	EA	12-m	4
11:44:19	12:41:17	2018.A.00058.S	M_33_n_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6
12:15:54	13:02:38	2019.1.00027.S	IRAS_004_a_04_TM1	Molecular line flux ratios and	Imanishi	EA	12-m	4

12:43:52	13:17:09	2019.2.00034.S	CTA026_a_07_7M	buried AGNs in merging ultraluminous infrared galaxies Resolving systematics in the Planck sub-millimetre spectra of radio-loud AGNs	Ramakrishnan	CL	7-m	7
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