

**ALMA Observing Activity from 2019-07-01T17:59:00 to 2019-07-08T18:00:00**  
**QA0 pass executions**

**2019-07-02**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
21:37:55	22:58:28	2018.1.01851.S	G316.75-_d_03_7M	The impact of O-type stars on gas dynamics: The case of the G316.75 massive-star forming ridge	Watkins	EU	7-m	3

**2019-07-03**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
04:11:31	05:13:31	E2E7.1.00009.S	HubbleV_a_06_7M	SGs from 2018.1.00242.S/E2E6.1.00063.S	Villard	CL	7-m	6
04:14:55	05:04:38	E2E7.1.00029.S	G9.62_a_03_TM1	SGs from 2018.1.01363.S/E2E6.1.00021.S	Villard	CL	12-m	3
05:22:19	06:00:14	E2E7.1.00031.S	Circumnu_a_03_7M	SGs from 2018.1.01390.S/E2E6.1.00018.S	Villard	CL	7-m	3
05:34:00	06:24:12	E2E7.1.00029.S	G9.62_a_03_TM1	SGs from 2018.1.01363.S/E2E6.1.00021.S	Villard	CL	12-m	3
06:00:20	06:33:39	E2E7.1.00038.S	MRC_B215_a_03_7M	SGs from 2018.1.01796.S/E2E6.1.00037.S/E2E	Villard	CL	7-m	3
06:24:18	07:16:33	E2E7.1.00018.S	B335_a_03_TM1	SGs from 2018.1.00799.S/E2E6.1.00016.S	Villard	CL	12-m	3
06:33:45	07:57:24	E2E7.1.00005.S	IC5273_a_03_7M	SGs from 2018.1.00208.S/E2E6.1.00059.S	Villard	CL	7-m	3
07:16:39	08:24:30	E2E7.1.00033.S	ngc_7465_a_03_TM1	SGs from 2018.1.01422.S/E2E6.1.00032.S	Villard	CL	12-m	3
07:57:30	09:01:00	E2E7.1.00023.S	DDO_216_a_06_7M	SGs from 2018.1.01041.S/E2E6.1.00031.S	Villard	CL	7-m	6
08:24:35	09:24:25	E2E7.1.00005.S	IC5273_1_03_TM1	SGs from 2018.1.00208.S/E2E6.1.00059.S	Villard	CL	12-m	3
09:03:38	09:50:05	E2E7.1.00015.S	HCG97b_a_06_7M	SGs from 2018.1.00657.S/E2E6.1.00030.S	Villard	CL	7-m	6
09:24:31	10:47:59	E2E7.1.00017.S	Source_5_b_03_TM1	SGs from 2018.1.00723.S/E2E6.1.00088.S	Villard	CL	12-m	3
09:54:41	11:18:29	E2E7.1.00005.S	IC5273_a_03_7M	SGs from 2018.1.00208.S/E2E6.1.00059.S	Villard	CL	7-m	3
11:00:08	12:37:29	E2E7.1.00013.S	SPT2349_a_09_TM1	SGs from 2018.1.00603.S/E2E6.1.00060.S	Villard	CL	12-m	9
11:27:05	12:55:15	E2E7.1.00005.S	IC5273_a_03_7M	SGs from 2018.1.00208.S/E2E6.1.00059.S	Villard	CL	7-m	3
19:32:33	20:49:58	E2E7.1.00020.S	NGC_3597_a_03_TP	SGs from 2018.1.01000.S/E2E6.1.00044.S	Villard	CL	Total Power	3
19:34:34	20:55:03	E2E7.1.00027.S	NGC_3059_a_03_7M	SGs from 2018.1.01171.S/E2E6.1.00045.S	Villard	CL	7-m	3
20:55:45	22:15:23	E2E7.1.00027.S	NGC_3059_a_03_7M	SGs from 2018.1.01171.S/E2E6.1.00045.S	Villard	CL	7-m	3
21:29:28	22:15:53	E2E7.1.00019.S	NGC3627_a_03_TM1	SGs from 2018.1.00897.S/E2E6.1.00049.S	Villard	CL	12-m	3
22:25:06	22:57:22	E2E7.1.00038.S	MRC_B114_a_03_7M	SGs from 2018.1.01796.S/E2E6.1.00037.S/E2E	Villard	CL	7-m	3
22:31:35	23:43:28	E2E7.1.00005.S	IC2627_a_03_TP	SGs from 2018.1.00208.S/E2E6.1.00059.S	Villard	CL	Total Power	3
22:40:36	00:09:39	E2E7.1.00032.S	BHR86_a_06_TM1	SGs from 2018.1.01402.S/E2E6.1.00076.S	Villard	CL	12-m	6
22:59:38	00:22:09	E2E7.1.00037.S	Oph-C-N_a_06_7M	SGs from 2018.1.01639.S/E2E6.1.00078.S	Villard	CL	7-m	6
23:43:33	00:22:00	E2E7.1.00035.S	JJK4_a_03_TP	SGs from 2018.1.01585.S/E2E6.1.00093.S	Villard	CL	Total Power	3

**2019-07-04**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
02:19:16	03:09:39	E2E7.1.00029.S	G9.62_a_03_TM1	SGs from 2018.1.01363.S/E2E6.1.00021.S	Villard	CL	12-m	3
06:35:37	07:28:13	2018.1.00998.S	PKS1740-_a_04_TM1	Resolving the molecular gas reservoir Allison in a distant interacting radio galaxy		OTHER	12-m	4
07:42:53	08:33:05	2018.A.00047.S	HM_Aqr_a_03_7M	Shock-induced chemistry in the CSEs Cerrigone of late-type stars: a pilot study		NA	7-m	3
08:34:23	09:50:13	2018.A.00049.S	NGC_346_g_03_7M	ACA Observatory Project: SMC Band Agliozzo 3 mapping		EU	7-m	3
09:50:22	11:05:50	2018.A.00049.S	NGC_346_g_03_7M	ACA Observatory Project: SMC Band Agliozzo 3 mapping		EU	7-m	3
11:06:40	12:17:18	2018.A.00049.S	NGC_346_g_03_7M	ACA Observatory Project: SMC Agliozzo		EU	7-m	3

11:09:20	12:31:23	2018.1.00536.S	2MASSJ04_a_04_TM1	Band 3 mapping Revealing Sub-structures in a Very Low Mass Disk	Natta	OTHER	12-m	4
12:31:33	13:53:15	2018.1.00536.S	2MASSJ04_a_04_TM1	Revealing Sub-structures in a Very Low Mass Disk	Natta	OTHER	12-m	4
14:10:59	15:32:05	2018.1.00900.S	CI_Tau_a_03_TM1	Measuring the radial profile of the maximum grain size in the 4-planet CI Tau system	Tazzari	EU	12-m	3
15:32:54	16:41:52	2018.1.01291.S	V2775_Or_a_06_TM1	Searching for the Water Snow Line in Circumstellar Disks of Eruptive Stars	Principe	NA	12-m	6
16:54:13	18:29:39	2018.1.01136.S	AzTEC-1_a_04_TM1	Resolving a central 600 pc starburst nucleus at z=4.3	Tadaki	EA	12-m	4
16:56:36	18:49:53	2018.1.01023.S	rostad1_a_07_7M	Star-birth in Irradiated Environments: Free-Floating EGGs in the Rosette	Sahai	NA	7-m	7
18:29:46	19:25:05	2018.1.01136.S	AzTEC-1_a_04_TM1	Resolving a central 600 pc starburst nucleus at z=4.3	Tadaki	EA	12-m	4
18:50:01	19:49:07	2018.A.00047.S	iras_065_c_03_7M	Shock-induced chemistry in the CSEs of late-type stars: a pilot study	Cerrigone	NA	7-m	3
19:41:15	21:10:18	2018.1.01717.S	J1000+12_a_03_TM1	Zooming in on the core emission of quasars	Jarvis	EU	12-m	3
19:57:17	20:37:50	2018.A.00047.S	FS_CMa_a_03_7M	Shock-induced chemistry in the CSEs of late-type stars: a pilot study	Cerrigone	NA	7-m	3
21:23:09	22:45:08	2018.1.01218.S	TW_Hya_a_03_TM1	Disk substructures in TW Hya: Optically Thick or Large Grains?	Macias	NA	12-m	3
22:01:27	23:21:52	2018.1.01851.S	G316.75-_d_03_7M	The impact of O-type stars on gas dynamics: The case of the G316.75 massive-star forming ridge	Watkins	EU	7-m	3
23:19:38	23:59:57	2018.1.00659.L	U_Her_c_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6

## 2019-07-05

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:14:01	00:37:57	2018.1.00659.L	RW_Sco_b_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
00:38:04	01:03:37	2018.1.00659.L	RW_Sco_c_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
01:03:44	02:24:02	2018.1.00659.L	KW_Sgr_b_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
01:07:04	02:27:44	2018.1.01851.S	G316.75-_d_03_7M	The impact of O-type stars on gas dynamics: The case of the G316.75 massive-star forming ridge	Watkins	EU	7-m	3
02:24:10	03:08:26	2018.1.00659.L	R_Aql_a_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
02:27:53	03:39:24	2018.1.01585.S	JJK4_a_03_7M	Revealing the spatial distribution of CH3OH toward Class I protostellar envelopes	Artur de la Villarmois	EU	7-m	3
03:08:32	03:51:23	2018.1.00659.L	R_Aql_b_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
03:51:29	04:48:49	2018.1.00659.L	S_Pav_a_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
04:48:57	05:44:54	2018.1.00659.L	S_Pav_b_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
04:59:20	06:31:51	2018.1.00101.S	G28.5413_a_03_7M	The initial gas flow towards extremely young high-mass clumps	Feng	EA	7-m	3
05:45:02	06:45:24	2018.1.00659.L	U_Del_a_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
06:31:59	08:03:34	2018.1.00101.S	G28.5413_a_03_7M	The initial gas flow towards extremely young high-mass clumps	Feng	EA	7-m	3
06:45:31	07:26:03	2018.1.00659.L	VX_Sgr_b_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
07:26:10	07:48:16	2018.1.00659.L	IRC-1052_c_06_TM1	ATOMIUM: ALMA Tracing the	Decin	EU NA	12-m	6

08:13:43	10:04:16	2018.1.01064.S	taffy1_a_09_7M	Origins of Molecules In dUst-forming oxygen-rich M-type stars Mapping the Tangled Web of Molecular Filaments in the Turbulent Taffy Bridge	Appleton	NA	7-m	9
10:04:25	11:35:58	2018.1.00994.S	NGC_7771_b_08_7M	CI(1-0) and CO(4-3) survey for nearby Michiyama ~40 U/LIRGs- Band8 ACA stand alone observation -		EA	7-m	8
11:36:07	12:23:46	2018.1.00994.S	UGC_0233_a_08_7M	CI(1-0) and CO(4-3) survey for nearby Michiyama ~40 U/LIRGs- Band8 ACA stand alone observation -		EA	7-m	8
13:39:06	15:20:05	2018.1.01687.S	OMC3-MMS_a_08_7M	Resolving the complete outflow density and kinematics structures by observing [CI] (1-0)	Zhang	EU	7-m	8
13:47:02	15:13:14	2018.1.00813.S	GW_Ori_a_06_TM1	Studying hydrodynamic effects in the GW Orionis triple system	Kraus	EU	12-m	6
15:13:23	16:38:56	2018.1.00813.S	GW_Ori_a_06_TM1	Studying hydrodynamic effects in the GW Orionis triple system	Kraus	EU	12-m	6
15:20:14	16:19:49	2018.1.00994.S	IRAS_054_b_08_7M	CI(1-0) and CO(4-3) survey for nearby Michiyama ~40 U/LIRGs- Band8 ACA stand alone observation -		EA	7-m	8
16:29:50	17:06:05	2018.A.00047.S	R_Hor_a_03_7M	Shock-induced chemistry in the CSEs of late-type stars: a pilot study	Cerrigone	NA	7-m	3
20:23:54	21:50:10	2018.1.01290.S	NGC3627_a_08_7M	Is [CI] emission a reliable molecular gas tracer in galactic disks?	Liu	EU	7-m	8
20:48:05	22:11:19	2018.1.01717.S	J1010+06_a_03_TM1	Zooming in on the core emission of quasars	Jarvis	EU	12-m	3
22:16:36	23:31:07	2018.1.01106.S	0480_580_a_06_TM1	After The Fall: An Ultra High-Resolution View of the Molecular Gas in a Post-Starburst Galaxy	Smercina	NA	12-m	6
22:17:45	00:18:13	2018.1.01885.S	Musca_a_1_08_7M	Filament formation by low-velocity shocks in the Musca cloud	Bonne	EU	7-m	8
23:31:15	23:55:13	2018.1.00659.L	RW_Sco_a_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
23:55:36	00:23:49	2018.1.00659.L	RW_Sco_d_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6

## 2019-07-06

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:18:23	02:23:39	2018.1.00994.S	ESO_507-_a_08_7M	CI(1-0) and CO(4-3) survey for nearby Michiyama ~40 U/LIRGs- Band8 ACA stand alone observation -		EA	7-m	8
00:23:58	01:04:04	2018.1.00659.L	U_Her_d_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
01:21:22	02:53:51	2018.1.00659.L	AH_Sco_a_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
02:39:57	04:12:33	2018.1.01687.S	Ser-emb1_a_08_7M	Resolving the complete outflow density and kinematics structures by observing [CI] (1-0)	Zhang	EU	7-m	8
02:54:01	04:27:18	2018.1.00659.L	AH_Sco_a_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
04:12:43	06:11:28	2018.1.00318.S	PDR_in_O_a_08_7M	Revealing the overall picture of carbon atoms in the ideal plane-parallel PDR Oph-A	Yamagishi	EA	7-m	8
04:27:26	05:57:23	2018.1.00659.L	AH_Sco_b_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
05:57:31	06:44:02	2018.1.00659.L	R_Aql_c_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
06:15:14	06:51:56	2018.A.00047.S	RZ_Sgr_a_03_7M	Shock-induced chemistry in the CSEs of late-type stars: a pilot study	Cerrigone	NA	7-m	3
06:44:10	07:38:00	2018.1.00659.L	R_Aql_d_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
06:52:04	07:53:55	2018.A.00047.S	RZ_Sgr_e_03_7M	Shock-induced chemistry in the CSEs of late-type stars: a pilot study	Cerrigone	NA	7-m	3
07:38:08	08:46:05	2018.1.00659.L	U_Del_c_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-	Decin	EU NA	12-m	6

07:57:00	09:26:21	2018.1.00994.S	NGC0232-_a_08_7M	forming oxygen-rich M-type stars CI(1-0) and CO(4-3) survey for nearby ~40 U/LIRGs- Band8 ACA stand alone observation -	Michiyama	EA	7-m	8
08:46:13	09:49:29	2018.1.00659.L	U_Del_d_06_TM1	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen- rich M-type stars		EU NA	12-m	6
10:07:37	10:42:44	2018.1.00659.L	pi1_Gru_c_06_TM1	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen- rich M-type stars		EU NA	12-m	6
10:27:46	12:06:59	2018.1.01440.S	TW_Hor_a_08_7M	A search for compact carbon emission from UV active AGB stars	Saberi	EU	7-m	8
10:42:53	11:20:55	2018.1.00659.L	pi1_Gru_d_06_TM1	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen- rich M-type stars		EU NA	12-m	6
11:21:04	12:19:10	2018.1.00659.L	V_PsA_c_06_TM1	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen- rich M-type stars		EU NA	12-m	6
12:33:32	13:53:37	2018.1.01178.S	NGC1275_a_06_TM1	Closing the Loop of AGN Feedback: Cold Accretion in NGC 1275 within the Sphere of Gravitational Influence	Nagai	EA	12-m	6
13:53:46	15:02:52	2018.1.01561.S	IRAS0729_a_03_TM1	Multi-frequency Observation of a Forming Massive Binary	Zhang	EA	12-m	3
14:24:14	16:10:53	2018.1.01440.S	R_Dor_a_08_7M	A search for compact carbon emission from UV active AGB stars	Saberi	EU	7-m	8
15:07:16	16:07:38	2018.1.01561.S	IRAS0729_a_03_TM1	Multi-frequency Observation of a Forming Massive Binary	Zhang	EA	12-m	3
20:11:06	21:26:08	2018.1.01106.S	0480_580_a_06_TM1	After The Fall: An Ultra High- Resolution View of the Molecular Gas in a Post-Starburst Galaxy	Smercina	NA	12-m	6
21:06:45	21:51:28	2018.1.01851.S	G316.75-_d_03_7M	The impact of O-type stars on gas dynamics: The case of the G316.75 massive-star forming ridge	Watkins	EU	7-m	3
21:26:18	22:24:37	2018.1.00271.S	Sz65_a_06_TM1	Substructures in Compact Protoplanetary Disks	Carpenter	NA	12-m	6
22:24:44	23:22:42	2018.1.00271.S	Sz65_a_06_TM1	Substructures in Compact Protoplanetary Disks	Carpenter	NA	12-m	6
22:49:15	00:14:33	2018.1.01851.S	G316.75-_d_03_7M	The impact of O-type stars on gas dynamics: The case of the G316.75 massive-star forming ridge	Watkins	EU	7-m	3
23:22:50	00:51:23	2018.1.00659.L	AH_Sco_b_06_TM1	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen- rich M-type stars		EU NA	12-m	6
<b>2019-07-07</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:14:42	01:39:59	2018.1.01851.S	G316.75-_d_03_7M	The impact of O-type stars on gas dynamics: The case of the G316.75 massive-star forming ridge	Watkins	EU	7-m	3
01:07:42	02:30:07	2018.1.00659.L	KW_Sgr_a_06_TM1	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen- rich M-type stars		EU NA	12-m	6
02:30:15	03:30:11	2018.1.00659.L	KW_Sgr_d_06_TM1	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen- rich M-type stars		EU NA	12-m	6
02:45:46	04:11:24	2018.1.01851.S	G316.75-_d_03_7M	The impact of O-type stars on gas dynamics: The case of the G316.75 massive-star forming ridge	Watkins	EU	7-m	3
03:30:19	04:30:29	2018.1.00659.L	KW_Sgr_d_06_TM1	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen- rich M-type stars		EU NA	12-m	6
04:30:37	05:33:33	2018.1.00659.L	S_Pav_c_06_TM1	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen- rich M-type stars		EU NA	12-m	6
04:39:16	05:20:46	2018.A.00047.S	RZ_Sgr_d_03_7M	Shock-induced chemistry in the CSEs Cerrigone of late-type stars: a pilot study		NA	7-m	3
05:20:55	05:58:14	2018.A.00047.S	RZ_Sgr_b_03_7M	Shock-induced chemistry in the CSEs Cerrigone of late-type stars: a pilot study		NA	7-m	3
05:33:40	06:32:27	2018.1.00659.L	S_Pav_d_06_TM1	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-		EU NA	12-m	6

05:58:22	06:36:41	2018.A.00047.S	RZ_Sgr_c_03_7M	forming oxygen-rich M-type stars Shock-induced chemistry in the CSEs Cerrigone of late-type stars: a pilot study	NA	7-m	3
06:32:34	07:10:38	2018.1.00659.L	T_Mic_a_06_TM1	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen-rich M-type stars	EU NA	12-m	6
06:36:50	08:08:53	2018.1.00101.S	G28.5413_a_03_7M	The initial gas flow towards extremely young high-mass clumps Feng	EA	7-m	3
07:10:46	07:49:07	2018.1.00659.L	T_Mic_b_06_TM1	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen-rich M-type stars	EU NA	12-m	6
08:01:53	08:43:48	2018.1.00659.L	T_Mic_c_06_TM1	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen-rich M-type stars	EU NA	12-m	6
08:09:02	10:03:00	2018.1.01031.S	SNR1E010_a_07_7M	Revealing dust processing in the young supernova remnant 1E,0102.2-72129 in the SMC Vogt	EU	7-m	7
08:43:56	09:29:45	2018.1.00659.L	T_Mic_d_06_TM1	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen-rich M-type stars	EU NA	12-m	6
09:29:53	10:35:54	2018.1.00659.L	SV_Aqr_d_06_TM1	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen-rich M-type stars	EU NA	12-m	6
10:03:09	11:02:49	2017.A.00054.S	NGC_346_m_03_7M	ACA Observatory Project: SMC Band 6 CO and continuum mapping Agliozzo	EU	7-m	3
11:02:58	12:13:54	2018.A.00049.S	NGC_346_g_03_7M	ACA Observatory Project: SMC Band 3 mapping Agliozzo	EU	7-m	3
11:06:54	12:10:45	2018.1.00659.L	V_PsA_d_06_TM1	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen-rich M-type stars	EU NA	12-m	6
12:14:02	13:49:20	2018.1.00934.S	IC348_Pe_a_06_7M	The temperature-multiplicity relation with ALMA Murillo	EU	7-m	6
12:44:08	13:45:07	2018.1.00945.S	LkCa_15_a_06_TM1	Searching for Sintering-induced Rings in the Disk of LkCa 15 Qi	NA	12-m	6
13:45:15	14:45:51	2018.1.00945.S	LkCa_15_a_06_TM1	Searching for Sintering-induced Rings in the Disk of LkCa 15 Qi	NA	12-m	6
13:57:24	14:35:14	2018.A.00047.S	FS_CMa_c_03_7M	Shock-induced chemistry in the CSEs Cerrigone of late-type stars: a pilot study	NA	7-m	3
14:35:22	15:25:28	2018.A.00047.S	V743_Mon_a_03_7M	Shock-induced chemistry in the CSEs Cerrigone of late-type stars: a pilot study	NA	7-m	3
14:54:52	16:04:42	2018.1.01291.S	V1647_Or_a_06_TM1	Searching for the Water Snow Line in Circumstellar Disks of Eruptive Stars Principe	NA	12-m	6
15:25:37	16:25:40	2018.A.00047.S	V743_Mon_b_03_7M	Shock-induced chemistry in the CSEs Cerrigone of late-type stars: a pilot study	NA	7-m	3
16:04:50	17:36:53	2018.1.01107.S	ONC_Mosa_a_03_TM1	Protoplanetary Disk Masses and Grain Properties in the Orion Nebula Cluster Ballering	NA	12-m	3
16:33:26	17:31:48	2018.A.00047.S	iras_071_e_03_7M	Shock-induced chemistry in the CSEs Cerrigone of late-type stars: a pilot study	NA	7-m	3
17:31:56	18:29:41	2018.A.00047.S	iras_071_e_03_7M	Shock-induced chemistry in the CSEs Cerrigone of late-type stars: a pilot study	NA	7-m	3
17:54:38	19:16:23	2018.1.01218.S	TW_Hya_a_03_TM1	Disk substructures in TW Hya: Optically Thick or Large Grains? Macias	NA	12-m	3
19:01:08	20:22:10	2018.1.01851.S	G316.75-_d_03_7M	The impact of O-type stars on gas dynamics: The case of the G316.75 massive-star forming ridge Watkins	EU	7-m	3
19:16:31	20:47:32	2018.1.00978.S	NGC4593_a_06_TM1	How do supermassive black holes grow? Tracing gas transport in the luminous AGN NGC4593 down to the central 5pc. Jahnke	EU	12-m	6
20:29:50	21:50:25	2018.1.01851.S	G316.75-_d_03_7M	The impact of O-type stars on gas dynamics: The case of the G316.75 massive-star forming ridge Watkins	EU	7-m	3
21:06:45	22:37:19	2018.1.00978.S	NGC4593_a_06_TM1	How do supermassive black holes grow? Tracing gas transport in the luminous AGN NGC4593 down to the central 5pc. Jahnke	EU	12-m	6
21:51:19	23:16:20	2018.1.01851.S	G316.75-_d_03_7M	The impact of O-type stars on Watkins	EU	7-m	3

gas dynamics: The case of the  
G316.75 massive-star forming ridge

22:46:54	00:17:40	2018.1.00978.S	NGC4593_a_06_TM1	How do supermassive black holes grow? Tracing gas transport in the luminous AGN NGC4593 down to the central 5pc.	Jahnke	EU	12-m	6
23:17:51	00:22:56	2018.1.00981.S	Northeas_a_03_7M	Evolutionarily Young Filamentary Region of NGC 6334	Xiong	NA	7-m	3

**2019-07-08**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:39:22	02:03:25	2018.1.00659.L	AH_Sco_d_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
00:59:19	02:18:40	2018.1.00697.S	Nessie_F_f_03_7M	Do spiral-arm clouds fragment dynamically or gravitationally?	Hacar	EU	7-m	3
02:03:37	03:27:31	2018.1.00659.L	AH_Sco_d_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
02:47:07	04:03:45	2018.1.00981.S	Northeas_a_03_7M	Evolutionarily Young Filamentary Region of NGC 6334	Xiong	NA	7-m	3
03:34:26	04:33:49	2018.1.00659.L	W_Aql_c_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
04:09:19	05:25:33	2018.1.00981.S	Northeas_a_03_7M	Evolutionarily Young Filamentary Region of NGC 6334	Xiong	NA	7-m	3
04:41:55	06:07:12	2018.1.00385.S	G345.49+_a_06_TM1	In transition: search for the accretion disk inside the hypercompact HII region G345.49+1.47	Guzman	EA	12-m	6
05:25:42	06:41:56	2018.1.00981.S	Northeas_a_03_7M	Evolutionarily Young Filamentary Region of NGC 6334	Xiong	NA	7-m	3
06:07:20	07:12:15	2018.1.00659.L	W_Aql_d_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
06:42:04	07:33:30	2018.A.00047.S	DS_Aqr_a_03_7M	Shock-induced chemistry in the CSEs of late-type stars: a pilot study	Cerrigone	NA	7-m	3
07:12:23	07:35:43	2018.1.00659.L	IRC-1052_d_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
07:33:40	09:06:45	2018.A.00046.S	elaiss11_a_06_7M	The host properties and environment of high-redshift radio galaxies with ACA	Messias	EU	7-m	6
07:35:49	07:55:33	2018.1.00659.L	GY_Aql_c_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
07:55:41	08:17:19	2018.1.00659.L	GY_Aql_d_06_TM1	ATOMIUM: ALMA Tracing the Origins of Molecules In dUst-forming oxygen-rich M-type stars	Decin	EU NA	12-m	6
09:06:55	10:40:22	2018.A.00046.S	elaiss11_a_06_7M	The host properties and environment of high-redshift radio galaxies with ACA	Messias	EU	7-m	6
10:40:32	12:13:12	2018.A.00046.S	elaiss11_a_06_7M	The host properties and environment of high-redshift radio galaxies with ACA	Messias	EU	7-m	6
11:40:02	13:00:47	2018.1.01178.S	NGC1275_a_06_TM1	Closing the Loop of AGN Feedback: Cold Accretion in NGC 1275 within the Sphere of Gravitational Influence	Nagai	EA	12-m	6
12:13:21	13:02:32	2018.1.00934.S	IC348_Pe_a_06_7M	The temperature-multiplicity relation with ALMA	Murillo	EU	7-m	6
16:03:38	17:56:33	2018.1.01023.S	rostad1_a_07_7M	Star-birth in Irradiated Environments: Free-Floating EGGs in the Rosette	Sahai	NA	7-m	7