

**ALMA Observing Activity from 2019-05-13T17:59:00 to 2019-05-20T18:00:00**  
**QA0 pass executions**

**2019-05-14**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
16:12:30	17:46:56	2018.1.00934.S	IC348_Pe_a_06_7M	The temperature-multiplicity relation with ALMA	Murillo	EU	7-m	6
17:58:22	19:24:33	2018.1.00934.S	IC348_Pe_a_06_7M	The temperature-multiplicity relation with ALMA	Murillo	EU	7-m	6
20:05:05	21:33:13	2018.1.01003.S	VelaC-SR_a_06_7M	The Role of Magnetic Fields within Dense Molecular Filaments in Vela C	Fissel	NA	7-m	6

**2019-05-15**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
13:41:59	15:34:53	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
16:17:23	18:09:44	2018.1.00934.S	IC348_Pe_a_07_7M	The temperature-multiplicity relation with ALMA	Murillo	EU	7-m	7
18:09:57	20:02:37	2018.1.01023.S	rostad1_a_07_7M	Star-birth in Irradiated Environments: Free-Floating EGGs in the Rosette	Sahai	NA	7-m	7
20:13:15	21:41:16	2018.1.01003.S	VelaC-SR_a_06_7M	The Role of Magnetic Fields within Dense Molecular Filaments in Vela C	Fissel	NA	7-m	6

**2019-05-17**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:32:05	00:07:03	2018.1.00047.S	CW_Leo_g_06_7M	Monitor band-6 line variability in IRC +10216 with ALMA Compact Array (III).	He	CL	7-m	6

**2019-05-18**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
02:31:56	03:33:22	2018.1.01142.S	SGAS1226_a_07_7M	Exploring the molecular gas and continuum emission in giant gravitational arcs	González López	CL	7-m	7
06:34:58	07:51:22	2018.1.00388.S	VLA1623_a_07_7M	Detection of the First circumprimary/circumsecondary disks in Class 0 protobinary system: VLA1623A	Hsieh	EA	7-m	7
08:42:33	09:57:44	2018.1.01259.S	BGPS6120_b_06_7M	Probing the Structure and Chemistry of Previously Unexplored Giant Molecular Clouds	Wilkins	NA	7-m	6
09:57:51	10:57:52	2018.1.01259.S	BGPS6029_a_06_7M	Probing the Structure and Chemistry of Previously Unexplored Giant Molecular Clouds	Wilkins	NA	7-m	6
11:03:03	11:55:56	2018.1.01319.S	WingSF_a_06_7M	ACA Survey of Star-forming Molecular Clouds in the SMC	Johnson	NA	7-m	6

**2019-05-19**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
03:20:18	03:54:43	E2E7.1.00038.S	MRC_B154_a_03_7M	SGs from 2018.1.01796.S/E2E6.1.00037.S/E2E	Villard	CL	7-m	3
03:29:27	04:41:51	E2E7.1.00030.S	iras1629_a_07_TP	SGs from E2E6.1.00024.S/2018.1.01381.S	Villard	CL	Total Power	7
03:59:20	04:37:14	E2E7.1.00022.S	NGC5363_a_03_7M	SGs from 2018.1.01021.S/E2E6.1.00020.S	Villard	CL	7-m	3
05:31:21	06:25:09	E2E7.1.00033.S	ngc_5719_a_03_TM1	SGs from 2018.1.01422.S/E2E6.1.00032.S	Villard	CL	12-m	3
05:31:43	06:59:41	E2E7.1.00039.S	G45.47+0_a_08_TP	SGs from 2018.1.01850.S/E2E6.1.00027.S	Villard	CL	Total Power	8
06:03:31	07:25:32	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
06:25:13	08:13:46	E2E7.1.00016.S	SM1_a_06_TM1	SGs from 2018.1.00668.S/E2E6.1.00074.S	Villard	CL	12-m	6
06:59:46	07:54:28	E2E7.1.00035.S	JJK4_a_03_TP	SGs from 2018.1.01585.S/E2E6.1.00093.S	Villard	CL	Total Power	3
07:57:16	09:05:12	E2E7.1.00020.S	NGC_7252_a_03_TP	SGs from 2018.1.01000.S/E2E6.1.00044.S	Villard	CL	Total Power	3
07:59:16	08:36:39	E2E7.1.00031.S	Circumnu_a_03_7M	SGs from 2018.1.01390.S/E2E6.1.00018.S	Villard	CL	7-m	3
08:25:13	09:14:22	E2E7.1.00029.S	G9.62_a_03_TM1	SGs from 2018.1.01363.S/E2E6.1.00021.S	Villard	CL	12-m	3

08:36:45	09:13:52	E2E7.1.00031.S	Circumnu_b_03_7M	SGs from 2018.1.01390.S/E2E6.1.00018.S	Villard	CL	7-m	3
09:05:18	10:11:52	E2E7.1.00005.S	IC5273_a_03_TP	SGs from 2018.1.00208.S/E2E6.1.00059.S	Villard	CL	Total Power	3
09:13:58	10:39:35	E2E7.1.00002.S	G11.92-0_a_03_7M	SGs from 2018.1.01266.S/E2E6.1.00012.S	Villard	CL	7-m	3
09:14:27	09:56:14	E2E7.1.00036.S	J182844_a_06_TM1	SGs from 2018.1.01611.S/E2E6.1.00077.S	Villard	CL	12-m	6
09:56:20	11:30:07	E2E7.1.00014.S	G31.41+0_b_07_TM1	SGs from 2018.1.00643.S/E2E6.1.00085.S	Villard	CL	12-m	7
10:11:57	11:18:26	E2E7.1.00005.S	IC5273_a_03_TP	SGs from 2018.1.00208.S/E2E6.1.00059.S	Villard	CL	Total Power	3
10:39:44	11:56:16	E2E7.1.00009.S	HubbleV_a_06_7M	SGs from 2018.1.00242.S/E2E6.1.00063.S	Villard	CL	7-m	6
11:18:35	11:58:41	E2E7.1.00005.S	IC5273_a_03_TP	SGs from 2018.1.00208.S/E2E6.1.00059.S	Villard	CL	Total Power	3
13:42:24	15:09:43	2018.1.01319.S	WingSF_a_06_7M	ACA Survey of Star-forming Molecular Clouds in the SMC	Johnson	NA	7-m	6
20:11:15	21:39:42	2018.1.01003.S	VelaC-SR_a_06_7M	The Role of Magnetic Fields within Dense Molecular Filaments in Vela C	Fissel	NA	7-m	6
21:40:16	23:06:21	2018.1.01003.S	VelaC-CR_a_06_7M	The Role of Magnetic Fields within Dense Molecular Filaments in Vela C	Fissel	NA	7-m	6
23:12:10	00:40:38	2018.1.01530.S	NGC3351_a_06_7M	Probing the Excitation and the Mass- Luminosity Conversion Factor of the Dense, Star Forming Gas Across Galaxy Disks	Usero	EU	7-m	6

### 2019-05-20

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:41:34	01:44:32	2018.1.00473.S	J131047_a_06_7M	Mapping CO emission in galaxies from the JINGLE survey	Wilson	NA	7-m	6
01:20:41	02:32:03	2018.1.01851.S	G316.75-d_03_TP	The impact of O-type stars on gas dynamics: The case of the G316.75 massive-star forming ridge	Watkins	EU	Total Power	3
01:44:45	02:56:16	2018.1.00473.S	J131101_a_06_7M	Mapping CO emission in galaxies from the JINGLE survey	Wilson	NA	7-m	6
02:35:07	03:46:25	2018.1.01851.S	G316.75-d_03_TP	The impact of O-type stars on gas dynamics: The case of the G316.75 massive-star forming ridge	Watkins	EU	Total Power	3
04:04:19	05:43:08	2017.1.01355.L	G010.62_a_06_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	6
04:08:17	05:07:22	2018.1.01833.S	GL_555_a_06_7M	The disks around low-mass stars in the solar neighborhood	Caceres	CL	7-m	6
05:36:07	06:46:00	2018.1.01259.S	BGPS4449_a_06_7M	Probing the Structure and Chemistry of Previously Unexplored Giant Molecular Clouds	Wilkins	NA	7-m	6
05:43:17	08:17:08	2016.1.01346.S	AGAL354_a_06_TP	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	Total Power	6
07:12:28	08:41:28	2018.1.00424.S	UCHII_G1_a_03_7M	Understanding the chemical complexity in massive star-forming regions	Gieser	EU	7-m	3
08:17:16	09:50:09	2018.1.00850.S	G028.67+_a_03_TP	From filaments to cores: Dynamics in infrared dark clouds	Barnes	EU	Total Power	3
08:41:36	10:05:16	2018.1.00424.S	UCHII_G1_c_03_7M	Understanding the chemical complexity in massive star-forming regions	Gieser	EU	7-m	3
09:50:16	11:22:30	2018.1.00850.S	G028.67+_a_03_TP	From filaments to cores: Dynamics in infrared dark clouds	Barnes	EU	Total Power	3
10:05:24	11:14:44	2018.1.01259.S	BGPS4449_a_06_7M	Probing the Structure and Chemistry of Previously Unexplored Giant Molecular Clouds	Wilkins	NA	7-m	6
12:15:49	12:52:57	2018.1.01319.S	WingSF_a_06_7M	ACA Survey of Star-forming Molecular Clouds in the SMC	Johnson	NA	7-m	6