

ALMA Observing Activity from 2021-07-26T17:59:00 to 2021-08-02T18:00:00
QA0 pass executions

2021-07-26

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:26:10	00:57:07	2019.1.01359.S	IRAS_153_a_06_TM1	Exploring the earliest phase of disk formation: the IRAS 15398-3359 case	Okoda	EA	12-m	6

2021-07-27

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:51:00	01:45:46	2019.1.01400.S	W28_i_06_7M	A Quest for the Formation Mechanism of Molecular Filaments	Sano	EA	7-m	6
01:01:11	02:31:58	2019.1.01111.S	ODISEA_C_c_03_TM1	Dust evolution in the protoplanetary disk population of Ophiuchus	Ribas	EU	12-m	3
03:12:25	04:28:03	2019.1.00419.S	HD_16329_b_06_TM1	Mapping the 3D Kinematic Structure of Planet Formation	Teague	NA	12-m	6
03:25:33	04:20:01	2019.1.01400.S	W28_i_06_7M	A Quest for the Formation Mechanism of Molecular Filaments	Sano	EA	7-m	6
04:22:31	05:16:52	2019.1.01400.S	W28_f_06_7M	A Quest for the Formation Mechanism of Molecular Filaments	Sano	EA	7-m	6
05:22:01	06:40:04	2019.1.00877.S	G11.92-0_a_04_TM1	How Hierarchical is Cluster Formation? A deep, high-resolution census of the G11.92-0.61 gas reservoir	Cyganowski	EU	12-m	4
05:23:01	06:15:43	2019.2.00120.S	IRAS_204_c_07_7M	The Nearby Evolved Stars Survey: quantifying the gas and dust return to the Galactic interstellar medium	Sciicluna	EA	7-m	7
06:16:26	07:07:13	2019.2.00128.S	HeLMS-42_a_07_7M	A Comprehensive [CII] Survey of Herschel-Selected Starbursts at z=3-6	Riechers	NA	7-m	7
07:08:06	08:04:42	2018.A.00058.S	M_33_g_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6
08:10:52	09:05:14	2018.A.00058.S	M_33_g_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6
09:13:29	10:09:02	2018.A.00058.S	M_33_g_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6
10:10:41	11:25:24	2019.1.00496.S	do_tauri_a_06_TM1	Digging deeper into the ringed pole-on outflow from DO Tauri	Guzman-Fernandez	EA	12-m	6
11:33:24	12:50:48	2019.1.00458.S	HOPS_56_a_06_TM1	What is Carving the Gaps in Young, Embedded Disks?	Sheehan	NA	12-m	6

2021-07-28

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:17:39	02:26:17	E2E8.1.00050.S	CI_star_a_07_TM1	Caught in the act - extreme mass loss in Westerlund 1	Vila Vilaro	EU	12-m	7
01:38:38	03:34:38	E2E8.1.00062.S	SDC13_MM_a_06_7M	ACA E2E test Polarization	Cortes	CL	7-m	6
02:44:01	04:21:54	E2E8.1.00032.S	TW_Oph_a_07_TM1	Constraining Circumstellar Chemistry in the Low-Velocity Outflows of Semi-Regular (SRb) Carbon Stars	Vila Vilaro	EU	12-m	7
06:40:43	07:58:50	E2E8.1.00024.S	Jupiter_a_06_7M	ALMA continuum and PH3 Maps of Jupiter During the JUNO/JWST Era	Vila Vilaro	EU	7-m	6
06:40:48	08:06:42	E2E8.1.00024.S	Jupiter_a_06_TP	ALMA continuum and PH3 Maps of Jupiter During the JUNO/JWST Era	Vila Vilaro	EU	Total Power	6
06:40:49	07:58:27	E2E8.1.00024.S	Jupiter_a_06_TM1	ALMA continuum and PH3 Maps of Jupiter During the JUNO/JWST Era	Vila Vilaro	EU	12-m	6
09:32:03	10:49:09	E2E8.1.00015.S	m33_box6_a_06_TP	Linking the Filamentary Molecular ISM to Massive Star Formation on 2 pc Scales across M33	Vila Vilaro	EU	Total Power	6
10:00:09	11:20:19	E2E8.1.00015.S	m33_box6_a_06_7M	Linking the Filamentary Molecular ISM to Massive Star Formation on 2 pc Scales across M33	Vila Vilaro	EU	7-m	6

2021-07-29

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
18:49:47	20:18:29	E2E8.1.00020.S	Sun_10_b_06_INT	Investigating the sunspot umbra and its millimeter brightening	Vila Vilaro	EU	12-m	6

2021-07-30

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:43:04	00:52:41	2018.1.01420.S	SgrB1off_a_03_TM1	Are they low-mass protostars? A census of hundreds of compact sources in the Central Molecular Zone	Lu	EA	12-m	3

2021-07-31

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:36:35	01:32:20	2019.1.01400.S	W28_f_06_7M	A Quest for the Formation Mechanism of Molecular Filaments	Sano	EA	7-m	6
01:13:39	02:43:03	2019.1.00517.S	G339.88-_a_06_TM1	Mapping the Envelope-Disk Transition around a Massive Protostar	Zhang	EA	12-m	6
01:41:09	03:11:15	2019.2.00167.S	SerpS-MM_a_04_7M	Grain growth in the youngest protostellar envelopes: the pristine properties of star and planet-forming material	Galametz	EU	7-m	4
03:16:55	04:45:07	2019.1.00517.S	G339.88-_a_06_TM1	Mapping the Envelope-Disk Transition around a Massive Protostar	Zhang	EA	12-m	6
03:55:54	04:50:28	2019.1.01400.S	W28_f_06_7M	A Quest for the Formation Mechanism of Molecular Filaments	Sano	EA	7-m	6
04:51:32	05:45:46	2019.1.01400.S	W28_g_06_7M	A Quest for the Formation Mechanism of Molecular Filaments	Sano	EA	7-m	6
06:05:17	07:44:24	2019.2.00067.S	SPT-CLJ2_a_03_7M	A Search for Shocks in the Rare Massive Merging Cluster SPT-CLJ2031-4037	Mroczkowski	EU	7-m	3
07:45:21	09:06:57	2019.2.00126.S	NGC_7252_a_03_7M	Can Isotopologue Line Ratios Probe the IMF in Extremely Star-Forming Galaxies?	Brown	NA	7-m	3

2021-08-01

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
21:17:58	22:16:12	2019.2.00227.S	ESO507-G_a_06_7M	Starbursting GMCs in Nearby (Ultra-)Luminous Infrared Galaxies	Saito	EU	7-m	6
22:16:16	23:20:45	2019.2.00093.S	G328.25-_g_03_7M	Newly discovered hot core precursors: early warm-up phase and diversity	Csengeri	EU	7-m	3
22:24:04	23:47:35	2019.1.01303.S	ESO_97-G_a_03_TM1	How to Feed a Torus: Resolving the center of Circinus	Mills	NA	12-m	3

2021-08-02

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:06:03	01:29:13	2019.1.01303.S	ESO_97-G_a_03_TM1	How to Feed a Torus: Resolving the center of Circinus	Mills	NA	12-m	3
00:57:05	02:36:34	2019.1.00475.S	Serpens_c_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
01:44:25	03:19:01	2018.1.01420.S	the_20_k_a_03_TM1	Are they low-mass protostars? A census of hundreds of compact sources in the Central Molecular Zone	Lu	EA	12-m	3
02:36:54	03:13:31	2019.1.01085.T	TBD_Nova_b_05_7M	Imaging the Sites of Dust Production in a Classical Nova	Chomiuk	NA	7-m	5
03:31:51	05:03:09	2019.1.00672.S	J2054-00_a_06_TM1	First 3D-Illustration of the Ionized+Neutral Gas Down to 300-pc Scale Surrounding a Super Massive Black Hole at z=6.039	Fujimoto	EA	12-m	6
04:20:58	05:15:41	2019.1.01400.S	W28_f_06_7M	A Quest for the Formation Mechanism of Molecular Filaments	Sano	EA	7-m	6
05:04:31	06:14:30	2019.1.00904.T	SN_a_1_03_TM1	Revealing the mass-loss process of flash-spectroscopy supernova progenitors	Frail	NA	12-m	3
06:15:27	07:25:22	2019.1.00657.S	NGC7550_a_06_TM1	Black hole mass measurements in the most MASSIVE Galaxies	Davis	EU	12-m	6
07:04:12	08:00:55	2019.2.00028.S	UGC00312_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
08:12:33	09:38:20	2019.1.01633.S	PJ036+03_a_06_TM1	Gold Standard of Dynamical Mass	Neeleman	EU	12-m	6

				Estimates for z>6 Quasar Host Galaxies				
08:17:08	09:13:47	2018.A.00058.S	M_33_g_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6
09:38:25	11:00:55	2019.1.01633.S	PJ036+03_a_06_TM1	Gold Standard of Dynamical Mass Estimates for z>6 Quasar Host Galaxies	Neeleman	EU	12-m	6
11:01:37	13:01:13	2019.1.00847.S	04016+26_a_07_7M	A Complete Survey of Protostellar Disk Gas and Dust Structure in Taurus	Sheehan	NA	7-m	7
11:07:42	12:17:13	2019.1.00386.T	FUOrs_a_07_TM1	THE EFFECTS OF BURST ACCRETION ON PHYSICAL AND CHEMICAL PROPERTIES OF PROTOPLANETARY DISKS	Lee	EA	12-m	7
12:23:22	13:29:09	2019.2.00044.S	30_Dorad_b_06_TP	ACA Mapping of the Largest Supergiant HII Region in the Nearby Universe: 30 Doradus	Bolato	NA	Total Power	6
15:48:48	16:29:02	2019.A.00028.S	Betelgeu_e_06_7M	The fall and rise of Betelgeuse: diving in its ejecta with ACA		EU	7-m	6
16:29:08	17:45:12	2019.A.00028.S	Betelgeu_c_03_7M	The fall and rise of Betelgeuse: diving in its ejecta with ACA		EU	7-m	3