ALMA Observing Activity from 2021-03-29T17:59:00 to 2021-04-05T18:00:00
QA0 pass executions

2021-04-05

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
10:33:16	11:30:21	2019.1.01326.S	Position_d_03_TP	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	Total Power	3
09:50:14	11:08:22	2019.1.00195.L	46677_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
09:23:16	10:31:17	2018.A.00056.S	R_CrA_g_06_TP	Core mass function and formation mechanism of very low-mass stars	Tachihara	EA	Total Power	6
08:24:36	09:47:03	2019.1.00195.L	853658_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
08:24:23	09:21:46	2019.1.01326.S	Position_b_03_TP	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	Total Power	3
06:54:26	08:14:14	2019.1.00195.L	853658_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
06:51:43	08:24:16	2019.2.00093.S	G328.25-_c_03_TP	Newly discovered hot core precursors: early warm-up phase and diversity	Csengeri	EU	Total Power	3
05:18:46	06:51:34	2019.2.00093.S	G328.25-_c_03_TP	Newly discovered hot core precursors: early warm-up phase and diversity	Csengeri	EU	Total Power	3
04:47:35	06:18:54	2019.1.00195.L	702472_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
03:46:13	05:18:39	2019.2.00093.S	G328.25-_b_03_TP	Newly discovered hot core precursors: early warm-up phase and diversity	Csengeri	EU	Total Power	3
02:53:55	04:22:56	2019.1.00195.L	646022_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
01:19:03	02:19:41	2019.2.00044.S	30_Dorad_b_06_TP	ACA Mapping of the Largest Supergiant HII Region in the Nearby Universe: 30 Doradus	Bolatto	NA	Total Power	6
01:14:17	02:37:46	2019.1.00876.S	NGC2997_a_06_TM1	How do stellar bars alter the properties of the molecular gas disk	Schinnerer	EU	12-m	6

2021-04-04

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:27:14	00:34:30	2019.1.01398.S	COSMOS_4_a_03_TM1	Does molecular gas follow the motion of ionized gas inside typical high-redshift star-forming galaxies?	Wang	NA	12-m	3
22:45:29	23:24:51	2019.1.01709.S	QSO_B082_a_03_TM1	Probing the spectral evolution of jets with ALMA	Meyer	NA	12-m	3
18:59:55	20:20:45	2019.2.00062.S	Horsekne_a_06_TP	Unlocking the Potential of the Most Definitive Molecular Tracer of UV-Enhancement: l-C3H+	Lipnicky	NA	Total Power	6
17:37:50	18:52:20	2019.2.00072.S	N79_W_a_06_TP	Filament and high-mass star formation triggered by tidally-driven colliding HI flows in the LMC	Tsuge	EA	Total Power	6
10:37:44	11:59:43	2019.1.00003.S	MACS2129_a_06_TM1	Breaking Cosmic Dawn with ALMA	Garcia-Appadoo	CL	12-m	6
09:15:16	10:33:28	2019.1.00195.L	853658_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
08:30:52	09:04:13	2019.1.01509.S	Sunburst_a_03_TM2	The cold gas content of the giant Sunburst Arc and low-mass substructures in the lensing cluster PSZ1 G311.65-18.48	Calura	EU	12-m	3
07:07:43	08:29:21	2019.1.00195.L	743353_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
05:45:58	07:07:36	2019.1.00195.L	743353_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
04:14:23	05:45:51	2019.1.00195.L	702472_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6

02:44:55	04:14:16	2019.1.01177.S	TW_Hya_a_06_TM1	A search for 16O18O in a protoplanetary disk	Eistrup	NA	12-m	6
01:15:48	02:44:48	2019.1.00195.L	646022_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
00:44:10	01:10:28	2019.1.00195.L	631754_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6

2021-04-03

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
21:30:24	21:51:02	2019.1.00195.L	569314_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
09:33:29	10:02:01	2019.1.00232.S	IRAS_151_a_07_TM2	Capturing a planetary nebula eclosion	Cala	EU	12-m	7
09:10:48	10:42:07	2019.1.01326.S	Position_o_06_TP	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	Total Power	6
07:53:48	09:31:47	2019.1.01357.S	IM_Lup_a_07_TM1	Constraining the H2 Surface Density Profile in IM Lup	Teague	NA	12-m	7
07:52:46	09:10:41	2019.1.01326.S	Position_o_06_TP	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	Total Power	6
06:01:55	07:42:37	2019.1.01357.S	IM_Lup_a_07_TM1	Constraining the H2 Surface Density Profile in IM Lup	Teague	NA	12-m	7
04:23:59	06:01:49	2019.1.01303.S	ESO_97-G_a_07_TM1	How to Feed a Torus: Resolving the center of Circinus	Mills	NA	12-m	7
02:51:15	04:12:37	2019.1.00796.S	eta_Car_a_07_TM2	Mapping CO Emission in eta Carinae During Periastron Passage with ALMA	Morris	NA	12-m	7
01:01:46	02:32:07	2019.1.00233.S	PKS1138-_a_07_TM1	Pinpointing dust-enshrouded star-forming regions within young proto-cluster galaxies at z=2.16	Koyama	EA	12-m	7
00:02:56	00:38:33	2019.1.00195.L	586092_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6

2021-04-02

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:57:47	23:47:49	2019.1.00195.L	543150_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
21:14:15	22:19:08	2019.1.00703.S	T_Tau_b_06_TM1	Investigating Disk Disruption and Mass Outflow Triggered by Binary Orbital Motion: The Important Case of T Tauri South	Beck	NA	12-m	6
09:40:16	10:44:46	2018.A.00056.S	R_CrA_l_06_TP	Core mass function and formation mechanism of very low-mass stars	Tachihara	EA	Total Power	6
08:26:20	09:40:10	2019.1.01400.S	W28_e_06_TP	A Quest for the Formation Mechanism of Molecular Filaments	Sano	EA	Total Power	6
08:26:05	09:36:16	2019.1.00246.S	G34.30+0_b_06_TM1	Moving Past Small Number Statistics in Astrochemistry: A Molecular Survey of 25 Hot Cores	McGuire	NA	12-m	6
07:12:20	08:26:13	2019.1.01400.S	W28_e_06_TP	A Quest for the Formation Mechanism of Molecular Filaments	Sano	EA	Total Power	6
06:48:26	08:26:01	2019.1.01303.S	ESO_97-G_a_07_TM1	How to Feed a Torus: Resolving the center of Circinus	Mills	NA	12-m	7
06:02:10	07:11:37	2019.2.00157.S	Sz130_a_07_TP	No disk is an island: exploring possible late stage infall on disks in the Lupus clouds	Manara	EU	Total Power	7
05:10:58	06:48:22	2019.1.01303.S	ESO_97-G_a_07_TM1	How to Feed a Torus: Resolving the center of Circinus	Mills	NA	12-m	7
04:52:15	06:02:04	2019.2.00157.S	Sz130_a_07_TP	No disk is an island: exploring possible late stage infall on disks in the Lupus clouds	Manara	EU	Total Power	7
04:41:18	05:05:45	2017.1.00277.S	NGC_4274_a_06_TM2	WISDOM: supermassive black hole mass measurements for nearby spiral galaxies using molecular gas	Onishi	EA	12-m	6
04:19:20	04:39:52	2019.1.00003.S	MACS1423_a_06_TM1	Breaking Cosmic Dawn with ALMA	Garcia-Appadoo	CL	12-m	6

2021-04-01

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band

22:37:29	23:39:08	2019.1.01216.S	J0910-04_a_03_TM1	ALMA Mapping of the Most Distant Galaxy Proto-Cluster Anchored by A Luminous Quasar at z=6.63	Yang	NA	12-m	3
22:16:06	22:36:06	2019.1.00195.L	520412_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
21:57:23	22:15:17	2019.1.00003.S	MACS0454_a_06_TM1	Breaking Cosmic Dawn with ALMA	Garcia-Appadoo	CL	12-m	6
10:16:14	10:53:37	2019.1.00946.S	PSSJ1723_a_07_TM1	A Pilot Survey Towards the First Direct Black Hole Mass Measurements at z~5	Fan	NA	12-m	7
09:40:54	10:12:56	2019.1.00768.S	G358.93_b_06_TM2	Tracking the lifetime and resolving the properties of the massive protostellar accretion outburst in G358.93-0.03	Brogan	NA	12-m	6
07:44:29	09:21:27	2019.1.01357.S	IM_Lup_a_07_TM1	Constraining the H2 Surface Density Profile in IM Lup	Teague	NA	12-m	7
05:40:01	07:02:35	2019.1.01718.S	NGC5248_a_07_TM1	PHANGS-CMZs: Uncovering the Lifecycle of Galactic Nuclei by Mapping Extragalactic 'Central Molecular Zones'	Chevance	EU	12-m	7
04:43:17	05:39:52	2019.1.00730.S	J1154+24_a_06_TM1	The cold ISM in nearby analogs of cosmic reionization sources	Schaerer	EU	12-m	6

2021-03-31

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
09:47:05	10:55:01	2019.1.00246.S	G34.30+0_b_06_TM1	Moving Past Small Number Statistics in Astrochemistry: A Molecular Survey of 25 Hot Cores	McGuire	NA	12-m	6
08:24:50	09:39:19	2019.1.00246.S	G34.30+0_a_06_TM1	Moving Past Small Number Statistics in Astrochemistry: A Molecular Survey of 25 Hot Cores	McGuire	NA	12-m	6
07:33:38	08:24:45	2019.1.00036.S	NGC6027_a_06_TM1	Probing the Over-massive Black Hole Populations in Compact, High-Dispersion Galaxies	Nguyen	EA	12-m	6
06:41:30	07:33:34	2019.1.00730.S	J1503+36_a_06_TM1	The cold ISM in nearby analogs of cosmic reionization sources	Schaerer	EU	12-m	6
05:49:24	06:41:25	2019.1.00730.S	J1503+36_a_06_TM1	The cold ISM in nearby analogs of cosmic reionization sources	Schaerer	EU	12-m	6
05:27:34	05:49:18	2019.1.00454.S	Arp220_b_07_TM1	Arp 220 Nuclear Disks at 25 - 50 mas Resolution	Scoville	NA	12-m	7
04:42:10	05:27:28	2019.1.00013.S	circinus_a_07_TM2	Mapping the water megamasers in the Circinus Galaxy	Impellizzeri	NA	12-m	7
03:49:12	04:42:05	2019.1.00730.S	J1152+34_a_06_TM1	The cold ISM in nearby analogs of cosmic reionization sources	Schaerer	EU	12-m	6
02:56:09	03:49:04	2019.1.00730.S	J1152+34_a_06_TM1	The cold ISM in nearby analogs of cosmic reionization sources	Schaerer	EU	12-m	6
01:36:59	02:55:08	2019.1.00129.S	SDP11_a_07_TM1	Investigating the Multi-Phase ISM in SDP.11 at z ~ 1.8: Gas Physics on Sub-kpc Scales Using Gravitational Lensing	Lamarche	NA	12-m	7

2021-03-30

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:49:25	01:05:32	2019.1.00129.S	SDP11_a_07_TM1	Investigating the Multi-Phase ISM in SDP.11 at z ~ 1.8: Gas Physics on Sub-kpc Scales Using Gravitational Lensing	Lamarche	NA	12-m	7
22:25:28	23:15:26	2019.1.00111.S	J0408-56_a_06_TM1	The Birth of Giants: Assembly of the First Massive Galaxies	Venemans	EU	12-m	6
21:21:59	22:24:18	2019.1.00577.S	1987A_a_04_TM1	Searching for phosphorus-bearing molecules in the ejecta of supernova 1987A	Fontani	EU	12-m	4
19:45:48	20:55:59	2019.1.00337.S	AS2UDS00_c_03_TM1	An efficient CO survey of sub-millimetre galaxies from AS2UDS	Smail	EU	12-m	3
11:17:43	12:32:04	2019.1.00246.S	G345.144_b_06_TM1	Moving Past Small Number Statistics in Astrochemistry: A Molecular Survey of 25 Hot Cores	McGuire	NA	12-m	6
10:03:05	11:17:34	2019.1.00246.S	G345.144_b_06_TM1	Moving Past Small Number Statistics in Astrochemistry: A Molecular Survey of 25 Hot Cores	McGuire	NA	12-m	6
04:44:25	06:07:17	2019.1.01186.S	Antennae_a_06_TM1	Dense Gas Tracers in Nascent SSCs in the Antennae	Finn	NA	12-m	6
03:50:05	04:42:47	2019.1.00036.S	NGC3862_a_06_TM1	Probing the Over-massive Black Hole Populations in Compact,	Nguyen	EA	12-m	6

				High-Dispersion Galaxies				
02:55:27	03:48:09	2019.1.00036.S	NGC3862_a_06_TM1	Probing the Over-massive Black Hole Populations in Compact, High-Dispersion Galaxies	Nguyen	EA	12-m	6
01:11:41	02:27:43	2019.1.00129.S	SDP11_a_07_TM1	Investigating the Multi-Phase ISM in SDP.11 at z ~ 1.8: Gas Physics on Sub-kpc Scales Using Gravitational Lensing	Lamarche	NA	12-m	7

2021-03-29

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:23:35	00:56:37	2019.1.01075.S	HZ10_a_07_TM1	Resolving the [CII] distribution and kinematics of "normal" galaxies at the end of cosmic reionization (resubmission)	Aravena	CL	12-m	7