

ALMA Observing Activity from 2021-04-05T17:59:00 to 2021-04-12T18:00:00
QA0 pass executions

2021-04-05

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
21:56:11	23:00:40	2019.1.00577.S	1987A_a_04_TM1	Searching for phosphorus-bearing molecules in the ejecta of supernova 1987A	Fontani	EU	12-m	4

2021-04-06

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:41:47	02:06:02	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
00:47:54	01:48:16	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
01:49:06	02:49:16	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
02:06:55	03:33:21	2019.1.01177.S	TW_Hya_a_06_TM1	A search for 16O18O in a protoplanetary disk	Eistrup	NA	12-m	6
03:46:48	05:18:55	2019.2.00093.S	G328.25-_h_03_TP	Newly discovered hot core precursors: early warm-up phase and diversity	Csengeri	EU	Total Power	3
04:27:02	05:58:32	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
05:19:02	06:51:51	2019.2.00093.S	G328.25-_h_03_TP	Newly discovered hot core precursors: early warm-up phase and diversity	Csengeri	EU	Total Power	3
05:58:39	07:20:14	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
06:51:58	07:49:00	2019.1.01326.S	Position_d_03_TP	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	Total Power	3
08:08:51	09:25:06	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
08:15:58	09:21:20	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
09:21:27	10:29:28	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
10:08:21	11:23:35	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
10:36:39	11:42:03	2018.A.00056.S	R_CrA_i_06_TP	Core mass function and formation mechanism of very low-mass stars	Tachihara	EA	Total Power	6

2021-04-07

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
18:48:28	20:00:40	2019.1.01845.S	NGC1316_a_03_TM1	CO(J=1-0) mapping observation of NGC1316 at a scale of 50 pc	Morokuma	EA	12-m	3
20:12:59	21:23:12	2019.1.01329.S	ZF-UDS-8_a_03_TM1	The physical nature of massive quenched galaxies at z>3.5	Suzuki	EA	12-m	3
21:52:38	23:13:48	2019.2.00062.S	Horsekne_a_06_TP	Unlocking the Potential of the Most Definitive Molecular Tracer of UV-Enhancement: I-C3H+	Lipnicky	NA	Total Power	6
23:20:24	00:41:33	2019.2.00062.S	Horsekne_a_06_TP	Unlocking the Potential of the Most Definitive Molecular Tracer of UV-Enhancement: I-C3H+	Lipnicky	NA	Total Power	6

2021-04-08

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:12:08	01:36:31	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
00:55:27	01:56:05	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
01:59:59	03:00:05	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
02:15:28	03:19:09	2019.1.00195.L	683688_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster	Molinari	EA EU NA	12-m	6

03:47:31	04:59:37	2019.2.00157.S	Sz90_a_07_TP	Formation in the Galaxy No disk is an island: exploring possible late stage infall on disks in the Lupus clouds	Manara	EU	Total Power	7
04:41:28	05:49:44	2019.1.00111.S	P242-12_a_07_TM1	The Birth of Giants: Assembly of the First Massive Galaxies	Venemans	EU	12-m	7
05:02:51	06:20:15	2019.1.01326.S	Position_p_06_TP	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	Total Power	6
06:29:32	07:46:54	2019.1.01326.S	Position_p_06_TP	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	Total Power	6
07:46:53	09:25:11	2019.1.01357.S	IM_Lup_a_07_TM1	Constraining the H2 Surface Density Profile in IM Lup	Teague	NA	12-m	7
07:47:01	09:06:09	2019.1.01326.S	Position_p_06_TP	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	Total Power	6
09:06:16	10:36:10	2019.1.01326.S	Position_l_06_TP	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	Total Power	6
10:37:08	11:42:19	2018.A.00056.S	R_CrA_e_06_TP	Core mass function and formation mechanism of very low-mass stars	Tachihara	EA	Total Power	6
2021-04-09								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
20:22:28	21:26:56	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
21:27:02	22:35:26	2019.1.00571.S	S255IR_N_d_06_TM1	The chemical evolution of complex organic molecules from hot core to disk in S255IR NIRS3	Baek	EA	12-m	6
23:01:49	00:23:33	2019.1.01611.S	UVISTA-Z_b_06_TM1	Resolving the kinematic structure of galaxies in the first 800 million years of cosmic time	Smit	EU	12-m	6
2021-04-10								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
06:28:30	07:05:25	2019.1.00618.S	MCG-6-30_a_07_TM2	Resolving the molecular tori and nuclear outflows in the most luminous Seyferts in the local Universe	Alonso-Herrero	EU	12-m	7
07:05:30	07:30:08	2019.1.00454.S	Arp220_a_07_TM2	Arp 220 Nuclear Disks at 25 - 50 mas Resolution	Scoville	NA	12-m	7
07:30:13	08:47:04	2019.1.01666.S	eso137-0_d_07_TM1	Efficiency of Star Formation in a Spectacular Molecular-rich Ram Pressure Stripped Tail	Jachym	EU	12-m	7
09:11:58	10:49:41	2019.1.00195.L	108933_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
20:44:52	21:56:28	2019.1.01845.S	NGC1316_a_03_TM1	CO(J=1-0) mapping observation of NGC1316 at a scale of 50 pc	Morokuma	EA	12-m	3
22:44:29	00:06:01	2019.1.01611.S	UVISTA-Z_b_06_TM1	Resolving the kinematic structure of galaxies in the first 800 million years of cosmic time	Smit	EU	12-m	6
2021-04-11								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:12:52	02:33:55	2019.1.01611.S	UVISTA-Z_b_06_TM1	Resolving the kinematic structure of galaxies in the first 800 million years of cosmic time	Smit	EU	12-m	6
02:32:44	03:07:33	2019.1.00807.S	3C279_a_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2020 EHT Campaign	Ramakrishnan	CL	7-m	6
03:26:54	04:02:07	2019.1.00807.S	M87_a_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2020 EHT Campaign	Ramakrishnan	CL	7-m	6
03:33:15	05:04:42	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
04:13:42	04:42:30	2019.1.00807.S	3C273_a_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2020 EHT Campaign	Ramakrishnan	CL	7-m	6
05:06:02	06:12:14	2019.1.00195.L	683688_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
07:59:14	09:02:12	2019.1.00807.S	SgrA_a_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2020 EHT Campaign	Ramakrishnan	CL	7-m	6
08:45:33	10:13:42	2019.1.00195.L	100662_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6

09:15:28	10:17:58	2019.1.00807.S	SgrA_a_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2020 EHT Campaign	Ramakrishnan	CL	7-m	6
10:25:23	11:47:32	2019.1.00003.S	MACS2129_a_06_TM1	Breaking Cosmic Dawn with ALMA	Garcia-Appadoo	CL	12-m	6
23:24:47	00:48:01	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

2021-04-12

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:02:38	02:23:36	2019.1.01611.S	UVISTA-Z_b_06_TM1	Resolving the kinematic structure of galaxies in the first 800 million years of cosmic time	Smit	EU	12-m	6
02:23:41	03:46:33	2019.1.01611.S	UVISTA-Z_a_06_TM1	Resolving the kinematic structure of galaxies in the first 800 million years of cosmic time	Smit	EU	12-m	6
03:49:25	05:12:29	2019.1.01186.S	Antennae_a_06_TM1	Dense Gas Tracers in Nascent SSCs in the Antennae	Finn	NA	12-m	6
05:12:44	06:52:38	2019.1.01714.S	G327.29-_a_06_TM1	Magnetic Fields in High-Mass Prestellar Cores: The Missing Piece of the Puzzle	Wu	EA	12-m	6
06:52:43	08:23:56	2019.1.01714.S	G327.29-_a_06_TM1	Magnetic Fields in High-Mass Prestellar Cores: The Missing Piece of the Puzzle	Wu	EA	12-m	6
08:27:40	09:55:55	2019.1.00195.L	100662_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
11:12:16	12:01:03	2019.1.01157.T	FBOT1_a_03_TM1	Constraining the powering mechanism in Fast Blue Optical Transients	Coppejans	NA	12-m	3
12:09:24	13:03:52	2019.1.01157.T	FBOT1_a_04_TM1	Constraining the powering mechanism in Fast Blue Optical Transients	Coppejans	NA	12-m	4