

ALMA Observing Activity from 2021-07-12T17:59:00 to 2021-07-19T18:00:00
QA0 pass executions

2021-07-12

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
18:57:08	19:49:05	2019.1.01664.S	IRAS_105_a_03_TM1	Measuring optical depth of CO emission in AGN molecular outflows	Wang	OTHER	12-m	3
19:23:00	20:47:51	2019.2.00135.S	Region7_a_03_7M	The effect of the massive stellar feedback across the Carina Nebula Complex	Rebolledo	NA	7-m	3
20:39:17	21:31:26	2019.1.01664.S	IRAS_105_a_03_TM1	Measuring optical depth of CO emission in AGN molecular outflows	Wang	OTHER	12-m	3
21:00:51	22:22:31	2019.2.00135.S	Region7_a_03_7M	The effect of the massive stellar feedback across the Carina Nebula Complex	Rebolledo	NA	7-m	3
21:32:34	22:24:35	2019.1.01664.S	IRAS_105_a_03_TM1	Measuring optical depth of CO emission in AGN molecular outflows	Wang	OTHER	12-m	3
22:26:49	23:50:25	2019.1.00373.S	QSO_B122_a_03_TM1	First Complete Mass Census of a z~2 Neeleman HI Absorption-Selected Galaxy		EU	12-m	3
22:26:59	23:24:43	2019.2.00155.S	HerBS-15_b_03_7M	The home stretch: Completing the redshift catalogue of a large flux-limited high-redshift Herschel sample	Bakx	EA	7-m	3
23:25:18	00:45:01	2019.2.00134.S	NGC_5248_a_03_7M	An ACA Survey of Dense Gas in Nearby Galaxies	Usero	EU	7-m	3

2021-07-13

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:59:19	02:05:04	2019.2.00093.S	G328.25-_b_03_7M	Newly discovered hot core precursors: early warm-up phase and diversity	Csengeri	EU	7-m	3
01:21:42	02:32:50	2018.1.01198.S	HD_14266_b_03_TM1	Dust Trapping in the Substructures of Protoplanetary Disks	Perez	CL	12-m	3
02:06:07	03:11:54	2019.2.00093.S	G328.25-_b_03_7M	Newly discovered hot core precursors: early warm-up phase and diversity	Csengeri	EU	7-m	3
03:12:31	03:56:09	2019.2.00093.S	G343.75-_c_03_7M	Newly discovered hot core precursors: early warm-up phase and diversity	Csengeri	EU	7-m	3
04:00:07	05:17:12	2019.1.00623.S	Eyelash_a_03_TM1	Spectral line survey in the rest-frame 350 GHz band toward a lensed sub-mm galaxy at z=2.3	Nishimura	EA	12-m	3
04:13:55	05:29:02	2019.2.00097.S	2MASS_J1_a_03_7M	Probing the physical and chemical structure of dense cores: toward understanding methanol formation	Harsono	EA	7-m	3

2021-07-14

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:08:45	00:24:41	2019.1.01619.S	PDS_70_a_06_TM1	Tracing Volatile Delivery onto Forming Giant Planets PDS 70 b and c	Facchini	EU	12-m	6

2021-07-15

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:45:44	02:01:21	2019.1.01619.S	PDS_70_a_06_TM1	Tracing Volatile Delivery onto Forming Giant Planets PDS 70 b and c	Facchini	EU	12-m	6
02:01:27	03:16:05	2019.1.01619.S	PDS_70_a_06_TM1	Tracing Volatile Delivery onto Forming Giant Planets PDS 70 b and c	Facchini	EU	12-m	6
03:24:46	04:41:35	2019.1.00328.S	DCE182_a_06_TM1	The phase of CO in the embedded disk around the faintest protostars	Hsieh	EA	12-m	6
05:52:19	07:29:40	2019.1.00216.S	lo_a_07_TM1	Characterization of Io's Atmosphere	de Pater	NA	12-m	7
07:39:08	09:17:14	2019.1.00216.S	lo_a_07_TM1	Characterization of Io's Atmosphere	de Pater	NA	12-m	7
09:17:20	10:53:55	2019.1.00216.S	lo_a_07_TM1	Characterization of Io's Atmosphere	de Pater	NA	12-m	7
11:47:26	12:27:51	2019.1.01108.S	CW_Tau_a_08_TM1	Does scattering reduce the apparent dust mass in protoplanetary disks?	Ueda	EA	12-m	8

22:42:41	23:28:07	2019.A.00003.T	PKS_1413_j_07_7M	Gravitational millilensing as a tool for studying the microarcsec-scale structure in PKS1413+135	Kiehlmann	OTHER	7-m	7
22:47:12	00:03:33	2019.1.01619.S	PDS_70_a_06_TM1	Tracing Volatile Delivery onto Forming Giant Planets PDS 70 b and c	Facchini	EU	12-m	6
23:30:37	00:10:19	2019.2.00235.S	HD_13648_a_06_7M	A legacy survey of Wolf-Rayet star winds	Phillips	EU	7-m	6

2021-07-16

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:01:39	01:44:36	2019.1.00738.S	2MASS_J1_a_07_TM2	Resolving dust substructures in mm-faint protoplanetary disks	Facchini	EU	12-m	7
01:58:15	02:37:03	2019.2.00093.S	G343.75-_d_03_7M	Newly discovered hot core precursors: early warm-up phase and diversity	Csengeri	EU	7-m	3
01:59:26	02:41:33	2019.1.00738.S	Sz_96_a_07_TM2	Resolving dust substructures in mm-faint protoplanetary disks	Facchini	EU	12-m	7
02:38:35	03:08:02	2019.2.00093.S	G343.75-_e_03_7M	Newly discovered hot core precursors: early warm-up phase and diversity	Csengeri	EU	7-m	3
03:33:30	04:50:51	2019.1.00623.S	Eyelash_a_03_TM1	Spectral line survey in the rest-frame 350 GHz band toward a lensed sub-mm galaxy at z=2.3	Nishimura	EA	12-m	3
04:17:29	04:49:33	2019.2.00167.S	SerpM-S6_a_06_7M	Grain growth in the youngest protostellar envelopes: the pristine properties of star and planet-forming material	Galamez	EU	7-m	6
06:09:50	07:13:48	2019.1.01085.T	Nova_Her_d_07_7M	Imaging the Sites of Dust Production in a Classical Nova	Chomiuk	NA	7-m	7
06:43:15	08:03:29	2019.1.00851.S	IRASF001_a_03_TM1	High resolution investigation in the core of the "baby" quasar IRAS 00183-7111	Ruffa	EU	12-m	3
08:03:34	09:23:20	2019.1.00851.S	IRASF001_a_03_TM1	High resolution investigation in the core of the "baby" quasar IRAS 00183-7111	Ruffa	EU	12-m	3
08:13:33	09:10:38	2018.A.00058.S	M_33_l_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6
09:15:41	10:12:32	2018.A.00058.S	M_33_l_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6
09:53:00	11:11:33	2019.1.00027.S	IRAS_032_a_07_TM1	Molecular line flux ratios and buried AGNs in merging ultraluminous infrared galaxies	Imanishi	EA	12-m	7
10:13:29	11:10:14	2018.A.00058.S	M_33_l_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6
11:11:29	12:13:02	2018.A.00058.S	M_33_e_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6
12:03:01	12:39:04	2019.1.01337.S	HOPS-409_a_07_TM2	Identifying Dust Settling in the Early Stages of Disks	Lin	NA	12-m	7

2021-07-17

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
05:15:37	06:20:52	2019.1.00618.S	NGC7172_a_07_TM1	Resolving the molecular tori and nuclear outflows in the most luminous Seyferts in the local Universe	Alonso-Herrero	EU	12-m	7
06:20:55	07:27:07	2019.1.00618.S	NGC7172_a_07_TM1	Resolving the molecular tori and nuclear outflows in the most luminous Seyferts in the local Universe	Alonso-Herrero	EU	12-m	7
07:02:53	07:54:08	2019.2.00128.S	HeLMS-R6_a_07_7M	A Comprehensive [CII] Survey of Herschel-Selected Starbursts at z=3-6	Riechers	NA	7-m	7
07:52:09	09:08:31	2019.1.01362.S	BX610_a_04_TM1	Testing the high-z main-sequence paradigm with ALMA : from disk instability to clumps, bulge formation and quenching	Herrera-Camus	CL	12-m	4
07:54:13	08:50:50	2018.A.00058.S	M_33_e_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6
08:50:56	09:47:48	2018.A.00058.S	M_33_c_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6
09:08:37	10:24:31	2019.1.01362.S	BX610_a_04_TM1	Testing the high-z main-sequence paradigm with ALMA : from disk instability to clumps, bulge formation and quenching	Herrera-Camus	CL	12-m	4
09:47:54	10:49:08	2018.A.00058.S	M_33_e_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6
10:44:42	11:30:21	2019.1.01350.S	MACSJ041_a_05_TM1	A 500-pc view of multi-phase ISM	Tamura	EA	12-m	5

in a $z = 8.312$ galaxy: Benchmarking our understanding of galaxy formation

11:34:04	12:41:30	2019.1.01118.S	Ceres_e_07_TM1	The Molecular Exosphere of Ceres: Pinpointing Its Surface Origins	Kuan	EA	12-m	7
13:02:58	14:15:44	2019.1.00512.S	f16_a_06_TM1	Chemistry in extremely FUV illuminated protoplanetary disks	Guzman	CL	12-m	6
13:44:27	15:03:27	2019.A.00028.S	Betelgeu_b_03_7M	The fall and rise of Betelgeuse: diving in its ejecta with ACA	Agliozzo	EU	7-m	3
14:34:55	15:41:40	2019.1.01118.S	Ceres_c_07_TM1	The Molecular Exosphere of Ceres: Pinpointing Its Surface Origins	Kuan	EA	12-m	7
15:42:48	16:10:13	2019.1.00592.S	IRC+1021_a_06_TM2	The physical conditions and spatial structure of the dust formation zone of IRC+10216	Cernicharo	EU	12-m	6
19:17:33	19:55:55	2019.1.00507.S	CW_Leo_n_06_7M	Monitor 1.1mm line variability in IRC+10216 (IV).	He	CL	7-m	6
19:41:56	21:11:39	2019.1.01633.S	PJ183+05_a_06_TM1	Gold Standard of Dynamical Mass Estimates for $z>6$ Quasar Host Galaxies	Neeleman	EU	12-m	6
21:52:12	23:20:04	2019.1.01633.S	PJ183+05_a_06_TM1	Gold Standard of Dynamical Mass Estimates for $z>6$ Quasar Host Galaxies	Neeleman	EU	12-m	6
23:34:50	00:52:14	2019.1.00328.S	DCE182_a_06_TM1	The phase of CO in the embedded disk around the faintest protostars	Hsieh	EA	12-m	6

2021-07-18

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:26:54	02:56:46	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
01:35:28	02:53:47	2019.1.01326.S	Position_o_06_7M	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	7-m	6
02:54:02	04:12:54	2019.1.01326.S	Position_f_06_7M	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	7-m	6
02:56:59	04:11:38	2019.1.00328.S	DCE182_a_06_TM1	The phase of CO in the embedded disk around the faintest protostars	Hsieh	EA	12-m	6
04:12:16	05:08:08	2019.1.00894.S	CygA_a_06_TM1	Molecular observations of the AGN Torus in Cygnus A	Carilli	NA	12-m	6
04:13:26	05:31:53	2019.1.01326.S	Position_e_06_7M	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	7-m	6
05:27:18	06:34:27	2019.1.00087.S	HH100-IR_a_05_TM1	Searching for the oasis in the planet-forming desert	Harsono	EU	12-m	5
05:32:11	06:50:32	2019.1.01326.S	Position_h_06_7M	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	7-m	6
06:50:35	07:52:20	2019.2.00128.S	SGP-3832_a_07_7M	A Comprehensive [CII] Survey of Herschel-Selected Starbursts at $z=3-6$	Riechers	NA	7-m	7
06:54:31	08:10:24	2019.1.01362.S	BX610_a_04_TM1	Testing the high- z main-sequence paradigm with ALMA : from disk instability to clumps, bulge formation and quenching	Herrera-Camus	CL	12-m	4
08:26:26	10:02:40	2019.1.01008.T	Ephemeris_a_07_7M	Direct sublimation vs. gas-phase synthesis: A Comet TOO proposal	Milam	NA	7-m	7
09:03:36	10:15:31	2019.1.00657.S	NGC0467_a_06_TM1	Black hole mass measurements in the most MASSIVE Galaxies	Davis	EU	12-m	6
10:02:46	11:39:08	2019.1.01008.T	Ephemeris_a_07_7M	Direct sublimation vs. gas-phase synthesis: A Comet TOO proposal	Milam	NA	7-m	7
10:23:26	10:42:41	2019.1.01709.S	PKS_0208_a_03_TM1	Probing the spectral evolution of jets with ALMA	Meyer	NA	12-m	3
10:42:49	11:39:47	2019.1.01739.S	CoKu_Tau_b_06_TM1	Planet Formation and Survival in Newly-Forming Binary Systems	Tofflemire	NA	12-m	6
11:39:16	13:16:21	2019.1.01008.T	Ephemeris_a_07_7M	Direct sublimation vs. gas-phase synthesis: A Comet TOO proposal	Milam	NA	7-m	7
11:45:16	12:53:40	2019.1.01118.S	Ceres_a_07_TM1	The Molecular Exosphere of Ceres: Pinpointing Its Surface Origins	Kuan	EA	12-m	7
13:05:54	13:27:36	2019.1.01337.S	HOPS-370_a_07_TM2	Identifying Dust Settling in the Early Stages of Disks	Lin	NA	12-m	7
13:16:26	14:53:27	2019.1.01008.T	Ephemeris_a_07_7M	Direct sublimation vs. gas-phase synthesis: A Comet TOO proposal	Milam	NA	7-m	7
13:28:40	14:28:35	2019.1.00177.S	Red_Rect_a_07_TM2	The dusty disk in the Red Rectangle	Bujarrabal	EU	12-m	7
14:44:14	15:51:14	2019.1.01118.S	Ceres_e_07_TM1	The Molecular Exosphere of Ceres: Pinpointing Its Surface	Kuan	EA	12-m	7

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
15:01:11	15:41:16	2019.A.00028.S	Betelgeu_d_06_7M	The fall and rise of Betelgeuse: diving into its ejecta with ACA		EU	7-m	6
18:33:57	20:11:47	2019.1.01071.S	CT_Cha_b_a_07_TM1	CT Cha b: The perfect candidate to detect a circumplanetary disk.	Rab	EU	12-m	7
18:40:37	19:34:56	2019.2.00120.S	IRAS_103_b_07_7M	The Nearby Evolved Stars Survey: quantifying the gas and dust return to the Galactic interstellar medium	Scicluna	EA	7-m	7
19:36:12	20:12:01	2019.2.00085.S	J094100._a_07_7M	Trace the molecular gas reservoir in ULIRGs with co-existing extreme ionized outflows and vigorous starbursts	Chen	EA	7-m	7
20:19:16	21:41:36	2019.1.01587.S	J1000+02_a_07_TM1	The TRICEPS survey: Tracing Rotation with Ionized Carbon in Early Primeval Systems	Lelli	EU	12-m	7
20:35:51	21:35:44	2019.2.00120.S	IRAS_122_c_07_7M	The Nearby Evolved Stars Survey: quantifying the gas and dust return to the Galactic interstellar medium	Scicluna	EA	7-m	7
20:35:53	22:04:19	2019.2.00014.S	Filament_a_07_TP	Line ratio mapping: recovering the Total Power in the northern filaments of Centaurus A	Salome	OTHER	Total Power	7
21:37:14	22:42:41	2019.2.00238.S	TIC_3164_a_07_7M	Characterization of the Disks Around Dippers Identified by TESS	Ansdell	NA	7-m	7
21:49:23	23:17:14	2019.1.01633.S	PJ183+05_a_06_TM1	Gold Standard of Dynamical Mass Estimates for z>6 Quasar Host Galaxies	Neeleman	EU	12-m	6
22:05:22	23:33:09	2019.2.00014.S	Filament_a_07_TP	Line ratio mapping: recovering the Total Power in the northern filaments of Centaurus A	Salome	OTHER	Total Power	7
22:44:08	23:37:37	2019.2.00120.S	IRAS_142_b_07_7M	The Nearby Evolved Stars Survey: quantifying the gas and dust return to the Galactic interstellar medium	Scicluna	EA	7-m	7
23:17:22	01:04:14	2018.1.01774.S	PDS_70_a_07_TM1	First characterisation of a directly imaged protoplanet and its natal environment with ALMA	Keppler	EU	12-m	7
23:34:08	00:51:49	2019.2.00068.S	flow25_a_06_TP	The 'Missing Link': Gas Accretion Flows in the Galactic Bar toward the Central Molecular Zone	Ott	NA	Total Power	6
2021-07-19								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:51:55	02:10:42	2019.2.00068.S	flow25_a_06_TP	The 'Missing Link': Gas Accretion Flows in the Galactic Bar toward the Central Molecular Zone	Ott	NA	Total Power	6
01:26:59	03:21:32	2019.1.01059.S	IRAS_162_a_07_TM1	Oph IRS 48: an Ideal Target for Differentiating Disk Polarization From Dust Scattering and Radiatively Aligned Grains	Yang	OTHER	12-m	7
01:28:57	02:47:33	2019.1.01326.S	Position_p_06_7M	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	7-m	6
02:47:39	04:06:29	2019.1.01326.S	Position_j_06_7M	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	7-m	6
02:49:54	04:17:34	2019.1.01326.S	Position_a_06_TP	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	Total Power	6
03:21:38	05:02:46	2019.1.01059.S	IRAS_162_a_07_TM1	Oph IRS 48: an Ideal Target for Differentiating Disk Polarization From Dust Scattering and Radiatively Aligned Grains	Yang	OTHER	12-m	7
04:07:01	05:25:10	2019.1.01326.S	Position_m_06_7M	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	7-m	6
04:17:40	05:06:17	2019.1.01326.S	Position_a_06_TP	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	Total Power	6
05:03:44	06:30:41	2019.1.01559.S	sgra_sta_a_07_TM1	Cool accretion disk around Sgr A*. Masing of hydrogen recombination at 10,000 Schwarzschild radii.	Murchikova	NA	12-m	7
05:25:23	06:19:38	2019.1.01400.S	W28_a_06_7M	A Quest for the Formation Mechanism of Molecular Filaments	Sano	EA	7-m	6
05:39:10	06:44:14	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
06:21:22	07:13:36	2019.2.00120.S	IRAS_215_b_07_7M	The Nearby Evolved Stars Survey: quantifying the gas and dust return to the Galactic	Scicluna	EA	7-m	7

06:45:17	08:06:26	2019.2.00037.S	NGC_6926_a_06_TP	interstellar medium An ALMA CO(2-1) ACA Survey of Luminous Infrared Galaxies in GOALS	Evans	NA	Total Power	6
06:47:22	08:03:19	2019.1.01362.S	BX610_a_04_TM1	Testing the high-z main-sequence paradigm with ALMA : from disk instability to clumps, bulge formation and quenching	Herrera-Camus	CL	12-m	4
07:17:58	09:12:23	2019.2.00053.S	J2318-30_a_08_7M	First direct measurements of dust temperature in quasars at cosmic dawn	Decarli	EU	7-m	8
08:03:25	09:19:30	2019.1.01362.S	BX610_a_04_TM1	Testing the high-z main-sequence paradigm with ALMA : from disk instability to clumps, bulge formation and quenching	Herrera-Camus	CL	12-m	4
08:06:31	09:27:19	2019.2.00037.S	NGC_6926_a_06_TP	An ALMA CO(2-1) ACA Survey of Luminous Infrared Galaxies in GOALS	Evans	NA	Total Power	6
09:12:28	10:14:09	2018.A.00058.S	M_33_e_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6
09:30:45	10:46:47	2019.1.01362.S	BX610_a_04_TM1	Testing the high-z main-sequence paradigm with ALMA : from disk instability to clumps, bulge formation and quenching	Herrera-Camus	CL	12-m	4
10:54:01	11:47:18	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
11:51:30	12:50:20	2018.A.00058.S	M_33_e_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6
11:53:41	13:01:57	2019.1.01118.S	Ceres_c_07_TM1	The Molecular Exosphere of Ceres: Pinpointing Its Surface Origins	Kuan	EA	12-m	7
12:58:09	13:51:15	2019.2.00128.S	ADFS-27_a_07_7M	A Comprehensive [CII] Survey of Herschel-Selected Starbursts at z=3-6	Riechers	NA	7-m	7
13:18:07	14:33:05	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
13:51:52	15:16:57	2019.2.00190.S	LDN1589-d_06_7M	Formation of VLM stars and BD in Lambda Orionis Star Forming Region (LOSFR). ACA view of LDN1589	Mauco	CL	7-m	6
14:55:15	16:08:11	2019.1.00512.S	f16_a_06_TM1	Chemistry in extremely FUV illuminated protoplanetary disks	Guzman	CL	12-m	6
16:02:26	16:34:22	2019.2.00120.S	IRAS_072_a_06_7M	The Nearby Evolved Stars Survey: quantifying the gas and dust return to the Galactic interstellar medium	Scicluna	EA	7-m	6
16:34:28	17:51:51	2019.2.00028.S	IC2341_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