

**ALMA Observing Activity from 2022-03-28T17:59:00 to 2022-04-04T18:00:00**  
**QA0 pass executions**

**2022-04-04**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
11:26:32	12:50:13	2021.1.00798.S	sgra_sta_a_06_TM1	Imaging the Magnetized Cold Gas Accretion within 0.5 pc of the supermassive black hole SgrA*	Hsieh	EU	12-m	6
11:10:31	12:45:15	2021.1.00548.S	SgrC_a_05_7M	Tomography of the peculiar Sgr C cloud: a higher density threshold for star formation in a highly turbulent environment?	Lu	EA	7-m	5
10:02:53	11:26:29	2021.1.00798.S	sgra_sta_a_06_TM1	Imaging the Magnetized Cold Gas Accretion within 0.5 pc of the supermassive black hole SgrA*	Hsieh	EU	12-m	6
09:25:39	10:46:10	2021.1.01041.S	SS_433_w_a_04_7M	High-resolution radio continuum observations of the knots in W50 - A PeVatron accelerator driven by SS 433's jets	Tsuji	EA	7-m	4
08:36:07	10:01:47	2021.1.00798.S	sgra_sta_a_06_TM1	Imaging the Magnetized Cold Gas Accretion within 0.5 pc of the supermassive black hole SgrA*	Hsieh	EU	12-m	6
07:49:23	09:22:33	2021.1.01195.S	M83_a_07_7M	Do "dense gas tracers" really trace dense gas?	Harada	EA	7-m	7
07:12:16	08:36:04	2021.1.00798.S	sgra_sta_a_06_TM1	Imaging the Magnetized Cold Gas Accretion within 0.5 pc of the supermassive black hole SgrA*	Hsieh	EU	12-m	6
06:27:32	07:06:58	2021.1.00966.S	PGC57475_a_06_7M	Towards a sample of SMBH shadows, Nagar rings, accretion flows and jet bases: ACA fluxes of SMBHs with large photon rings		CL	7-m	6
05:44:17	07:12:13	2021.1.00798.S	sgra_sta_a_06_TM1	Imaging the Magnetized Cold Gas Accretion within 0.5 pc of the supermassive black hole SgrA*	Hsieh	EU	12-m	6
05:29:14	05:44:14	2021.1.00353.S	J1449_a_06_TM2	Probing gas excitation variations in lensed starbursts at cosmic noon via sub-kpc imaging of [CI] and the CO ladder	Harrington	EU	12-m	6
05:11:12	05:26:46	2021.1.00018.S	AR2170_a_07_TM1	Exploiting a snapshot survey of the 3,083 reddest Herschel sources to reveal distant protoclusters	Ivion	EU	12-m	7
04:47:10	05:10:33	2021.1.01398.S	M87_a_05_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	5
03:48:06	04:54:42	2021.1.01089.S	239192_a_03_TM1	The physics behind the bending of the Cortese star-forming main sequence at z=0		OTHER	12-m	3
02:19:37	03:48:03	2021.1.00246.S	AS2COS00_a_03_TM1	A spectroscopic survey of a highly complete sample of bright submillimeter galaxies	Chen	EA	12-m	3
02:01:47	03:20:33	2021.1.00783.S	NGC4945_a_06_7M	The Molecular Wind of NGC4945	Bolatto	NA	7-m	6

**2022-04-03**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:22:51	23:40:46	2021.1.01047.S	LDN1589-_c_06_7M	Formation of VLM stars and BD in Lambda Orionis Star Forming Region (LOSFR). ACA view of LDN1589	Mauco	CL	7-m	6
20:59:23	22:15:36	2021.1.00367.S	30_Dorad_o_06_7M	ACA Mapping of the Largest Supergiant HII Region in the Nearby Universe: 30 Doradus	Bolatto	NA	7-m	6
20:08:43	21:19:04	2021.1.00815.S	ECDfs-12_a_05_TM1	Testing structure formation, quenching and gas accretion models with a sample of 36 groups/clusters at $2 < z < 3.5$	Daddi	EU	12-m	5
19:31:16	20:47:23	2021.1.00367.S	30_Dorad_o_06_7M	ACA Mapping of the Largest Supergiant HII Region in the Nearby Universe: 30 Doradus	Bolatto	NA	7-m	6
18:58:31	20:08:39	2021.1.00247.S	z6.16.2_a_05_TM1	Golden Reference for Metallicity Measurements at z=6-7 by ALMA+JWST	Fujimoto	EU	12-m	5
17:48:29	18:42:16	2019.1.01634.L	XMM-J-35_d_07_TM1	REBELS: An ALMA Large Program to Discover the Most Luminous [CII]+[OIII] Galaxies in the Reionization Epoch		CL EA EU NA	12-m	7
17:30:33	17:47:39	2021.1.00018.S	AR1635_a_07_TM1	Exploiting a snapshot survey of the 3,083 reddest Herschel	Ivion	EU	12-m	7

sources to reveal distant protoclusters

16:26:35	17:27:14	2021.2.00062.S	J2311-54_a_05_7M	Time Filler: Feedback Scaling Relations for Gas Infall and Outflows in Massive Starburst Galaxies at Redshifts 1.5-6	Riechers	NA	7-m	5
16:15:16	17:20:29	2021.1.00793.S	MQN01_a_06_TM1	Unveiling a Massive Node of the Cosmic Web at z=3	Cantalupo	EU	12-m	6
15:32:13	16:26:33	2021.2.00062.S	J0020_a_05_7M	Time Filler: Feedback Scaling Relations for Gas Infall and Outflows in Massive Starburst Galaxies at Redshifts 1.5-6	Riechers	NA	7-m	5
15:09:43	16:15:12	2021.1.00793.S	MQN01_a_06_TM1	Unveiling a Massive Node of the Cosmic Web at z=3	Cantalupo	EU	12-m	6
14:17:07	15:01:38	2021.1.00393.S	SDSSJ231_a_03_TM1	How do nuclear outflows impact molecular gas reservoirs in high-redshift luminous quasars?	Temple	CL	12-m	3
14:11:58	15:26:14	2021.1.00330.S	NGC_6822_b_03_7M	An unbiased census of giant molecular clouds in the low-metal dwarf galaxy NGC 6822	Tosaki	EA	7-m	3
13:51:57	14:15:46	2021.1.00094.S	58773077_a_03_TM1	Do active galactic nuclei lead to quenching via a depletion of the molecular gas reservoir?	Ellison	NA	12-m	3
12:53:40	13:50:56	2021.1.01543.S	ACT-S_J2_a_03_TM1	The Brightest Lensed High-z Sources from Nearly Half the Observable Universe	Huffenberger	NA	12-m	3
12:36:43	12:52:33	2021.1.00548.S	SgrC_a_03_TM2	Tomography of the peculiar Sgr C cloud: a higher density threshold for star formation in a highly turbulent environment?	Lu	EA	12-m	3
11:09:38	12:18:10	2021.1.00128.L	SSTc2d_J_b_06_TM2	AGE-PRO: the ALMA survey of Gas Evolution in PROtoplanetary disks	Zhang	CL EU NA	12-m	6
10:42:31	12:15:34	2021.1.00720.S	G14.49-0_a_07_7M	Establishing a timeline for the high-mass star-formation process	Sabatini	CL	7-m	7
09:35:30	11:01:10	2021.1.00798.S	sgra_sta_a_06_TM1	Imaging the Magnetized Cold Gas Accretion within 0.5 pc of the supermassive black hole SgrA*	Hsieh	EU	12-m	6
09:02:17	09:54:59	2021.1.01398.S	SgrA_I_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
08:07:45	09:34:23	2021.1.00798.S	sgra_sta_a_06_TM1	Imaging the Magnetized Cold Gas Accretion within 0.5 pc of the supermassive black hole SgrA*	Hsieh	EU	12-m	6
08:04:33	09:01:27	2021.1.01398.S	SgrA_I_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
06:38:51	08:07:42	2021.1.00798.S	sgra_sta_a_06_TM1	Imaging the Magnetized Cold Gas Accretion within 0.5 pc of the supermassive black hole SgrA*	Hsieh	EU	12-m	6
05:41:04	07:16:10	2021.1.01195.S	M83_a_07_7M	Do "dense gas tracers" really trace dense gas?	Harada	EA	7-m	7
05:19:49	06:19:32	2021.1.01142.S	J1348+23_a_04_TM1	The cold molecular medium across Enormous Ly-alpha Nebulae: studying clustered galaxy formation with ALMA+ACA	Emonts	NA	12-m	4
04:10:17	05:14:22	2021.1.01082.S	J1212_a_06_TM1	High-redshift CIV hosts: revealing a new class of early galaxies with ALMA	Bosman	EU	12-m	6
03:52:33	04:08:51	2021.1.00353.S	J1329_a_06_TM2	Probing gas excitation variations in lensed starbursts at cosmic noon via sub-kpc imaging of [CII] and the CO ladder	Harrington	EU	12-m	6
03:39:48	05:15:50	2021.1.01195.S	M83_a_07_7M	Do "dense gas tracers" really trace dense gas?	Harada	EA	7-m	7
03:01:27	03:50:56	2019.1.01634.L	UVISTA-Y_a_05_TM1	REBELS: An ALMA Large Program to Discover the Most Luminous [CII]+[OIII] Galaxies in the Reionization Epoch	Bouwens	CL EA EU NA	12-m	5
02:47:15	03:19:01	2021.1.01398.S	M87_I_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
02:15:22	02:46:42	2021.1.01398.S	3C279_I_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
01:57:49	02:57:08	2021.1.00280.L	DEIMOS_C_g_07_TM2	CRISTAL: a survey of gas, dust and stars on kiloparsec scales in star-forming galaxies at z~4-5	Herrera-Camus	CL EA EU NA	12-m	7
01:51:15	02:14:48	2021.1.01398.S	M87_b_03_7M	ACA Monitoring of Event Horizon	Ramakrishnan	CL	7-m	3

00:30:11	01:47:06	2021.1.01295.S	NGC_3783_a_06_7M	Telescope (EHT) targets during the April 2022 EHT Campaign Chasing molecular outflows in local Seyferts with the deepest ACA CO observations	Venturi	CL	7-m	6
<b>2022-04-02</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:35:11	00:41:32	2021.1.00280.L	vuds_cos_e_07_TM2	CRISTAL: a survey of gas, dust and stars on kiloparsec scales in star-forming galaxies at z~4-5	Herrera-Camus	CL EA EU NA	12-m	7
23:30:13	00:15:21	2021.2.00004.S	NGC_2440_b_06_7M	Mapping Molecular Irradiation Tracers in Bipolar Planetary Nebulae	Kastner	NA	7-m	6
12:04:35	13:01:29	2021.1.01041.S	SS_433_w_a_04_TM1	High-resolution radio continuum observations of the knots in W50 - A PeVatron accelerator driven by SS 433's jets	Tsuji	EA	12-m	4
10:44:58	12:05:17	2021.1.01041.S	SS_433_w_a_04_7M	High-resolution radio continuum observations of the knots in W50 - A PeVatron accelerator driven by SS 433's jets	Tsuji	EA	7-m	4
09:34:58	11:00:55	2021.1.00798.S	sgra_sta_a_06_TM1	Imaging the Magnetized Cold Gas Accretion within 0.5 pc of the supermassive black hole SgrA*	Hsieh	EU	12-m	6
08:11:48	09:00:41	2021.1.01398.S	SgrA_n_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
08:08:29	09:34:11	2021.1.00798.S	sgra_sta_a_06_TM1	Imaging the Magnetized Cold Gas Accretion within 0.5 pc of the supermassive black hole SgrA*	Hsieh	EU	12-m	6
07:34:10	08:11:07	2021.1.00966.S	IC1062_a_06_7M	Towards a sample of SMBH shadows: rings, accretion flows and jet bases: ACA fluxes of SMBHs with large photon rings	Nagar	CL	7-m	6
06:56:06	07:31:58	2021.1.01398.S	3C279_a_05_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	5
06:38:18	08:07:40	2021.1.00798.S	sgra_sta_a_06_TM1	Imaging the Magnetized Cold Gas Accretion within 0.5 pc of the supermassive black hole SgrA*	Hsieh	EU	12-m	6
06:19:51	06:55:14	2021.1.01398.S	Cen_A_a_05_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	5
05:48:26	06:11:29	2021.1.01398.S	M87_m_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
05:17:36	05:47:40	2021.1.01398.S	3C279_n_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
04:52:03	05:16:34	2021.1.01398.S	Cen_A_m_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
04:18:53	04:50:19	2021.1.01398.S	3C279_k_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
03:44:51	04:42:50	2021.1.00389.S	COSMOS-z_i_07_TM1	Deep [OIII] 88 um and dust continuum observations of two remarkably luminous galaxies at z ~ 10	Hashimoto	EA	12-m	7
03:42:31	04:15:29	2021.1.01398.S	3C279_b_07_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	7
03:16:55	03:41:08	2021.1.01398.S	M87_a_07_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	7
02:52:04	03:43:08	2021.1.00389.S	COSMOS-z_e_07_TM1	Deep [OIII] 88 um and dust continuum observations of two remarkably luminous galaxies at z ~ 10	Hashimoto	EA	12-m	7
02:43:06	03:14:52	2021.1.01398.S	M87_k_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
01:30:08	02:51:57	2021.1.00280.L	DEIMOS_C_j_07_TM2	CRISTAL: a survey of gas, dust and stars on kiloparsec scales in star-forming galaxies at z~4-5	Herrera-Camus	CL EA EU NA	12-m	7
<b>2022-04-01</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band

23:30:04	00:23:10	2021.2.00062.S	J0625_a_07_7M	Time Filler: Feedback Scaling Relations for Gas Infall and Outflows in Massive Starburst Galaxies at Redshifts 1.5-6	Riechers	NA	7-m	7
22:34:22	23:30:01	2019.2.00096.S	IC443_j_06_7M	A study of molecular clouds interacting with cosmic rays in the supernova remnant IC 443	Kokusho	EA	7-m	6
21:56:50	22:45:42	2021.1.00421.S	ALESS_49_a_06_TM1	The impact of accreting black-holes on the star-forming ISM	Calistro Rivera	EU	12-m	6
21:21:55	21:42:56	2021.1.00421.S	ALESS_67_a_06_TM1	The impact of accreting black-holes on the star-forming ISM	Calistro Rivera	EU	12-m	6
19:55:51	20:31:24	2021.1.00666.S	AS2UDS01_a_05_TM1	Testing theories of the excitation of CO in strongly star-forming galaxies	Smail	EU	12-m	5
08:56:43	09:49:17	2021.1.01398.S	SgrA_j_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
07:54:45	08:27:00	2021.1.01567.V	ML010A_M87_a_03_TM1	Jet Meets Black Hole in M87: Breaking New Ground with GMVA+ALMA	Lu	CL EA EU	12-m	3
07:42:10	08:39:46	2021.1.01398.S	SgrA_j_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
06:54:44	07:54:33	2021.1.01567.V	ML010A_M87_a_03_TM1	Jet Meets Black Hole in M87: Breaking New Ground with GMVA+ALMA	Lu	CL EA EU	12-m	3
05:54:43	06:54:33	2021.1.01567.V	ML010A_M87_a_03_TM1	Jet Meets Black Hole in M87: Breaking New Ground with GMVA+ALMA	Lu	CL EA EU	12-m	3
04:55:06	05:54:32	2021.1.01567.V	ML010A_M87_a_03_TM1	Jet Meets Black Hole in M87: Breaking New Ground with GMVA+ALMA	Lu	CL EA EU	12-m	3
03:56:14	05:11:30	2021.1.01616.L	KUG1140+_a_06_7M	ALMA JELLY - Survey of Nearby Jellyfish and Ram Pressure Stripped Galaxies	Jachym	EA EU NA	7-m	6
03:55:05	04:54:55	2021.1.01567.V	ML010A_M87_a_03_TM1	Jet Meets Black Hole in M87: Breaking New Ground with GMVA+ALMA	Lu	CL EA EU	12-m	3
03:24:48	03:56:10	2021.1.01398.S	3C279_j_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
02:54:45	03:54:54	2021.1.01567.V	ML010A_M87_a_03_TM1	Jet Meets Black Hole in M87: Breaking New Ground with GMVA+ALMA	Lu	CL EA EU	12-m	3
02:52:47	03:24:44	2021.1.01398.S	M87_j_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
01:54:37	02:54:33	2021.1.01567.V	ML010A_M87_a_03_TM1	Jet Meets Black Hole in M87: Breaking New Ground with GMVA+ALMA	Lu	CL EA EU	12-m	3
01:34:55	02:52:42	2021.1.01295.S	NGC_3783_a_06_7M	Chasing molecular outflows in local Seyferts with the deepest ACA CO observations	Venturi	CL	7-m	6
00:54:47	01:54:22	2021.1.01567.V	ML010A_M87_a_03_TM1	Jet Meets Black Hole in M87: Breaking New Ground with GMVA+ALMA	Lu	CL EA EU	12-m	3
00:11:06	00:56:36	2021.2.00062.S	J0846_a_07_7M	Time Filler: Feedback Scaling Relations for Gas Infall and Outflows in Massive Starburst Galaxies at Redshifts 1.5-6	Riechers	NA	7-m	7
00:09:40	00:54:28	2021.1.01567.V	ML010A_M87_a_03_TM1	Jet Meets Black Hole in M87: Breaking New Ground with GMVA+ALMA	Lu	CL EA EU	12-m	3

### 2022-03-31

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:46:36	00:07:23	2021.1.01567.V	ML010A_M87_a_03_TM1	Jet Meets Black Hole in M87: Breaking New Ground with GMVA+ALMA	Lu	CL EA EU	12-m	3
17:21:58	17:58:00	2021.A.00006.S	SUNRISE_a_06_TM1	Spectroscopic confirmation of a strongly lensed star at z=6	Fujimoto	EU	12-m	6
16:01:10	16:58:42	2021.1.00705.S	UDS.0038_a_04_TM1	Needle in a haystack: Identifying the highest-redshift candidate DSFGs using 2mm imaging	Cooper	NA	12-m	4
15:42:55	16:57:24	2021.2.00062.S	J0116_a_07_7M	Time Filler: Feedback Scaling Relations for Gas Infall and Outflows in Massive Starburst Galaxies at Redshifts 1.5-6	Riechers	NA	7-m	7
15:11:00	16:01:03	2021.1.01438.S	UV_LBG6_a_06_TM1	Unveiling the early phases in the	Marques-	EU	12-m	6

				evolution of compact and massive galaxies at the cosmic noon	Chaves			
14:31:47	15:31:18	2021.2.00062.S	J2354_a_07_7M	Time Filler: Feedback Scaling Relations for Gas Infall and Outflows in Massive Starburst Galaxies at Redshifts 1.5-6	Riechers	NA	7-m	7
12:25:13	13:50:43	2021.1.00041.S	ADF22.A1_a_08_TM1	Uncovering galaxy assembly along cosmic web filaments with [CII]	Umehata	EA	12-m	8
10:46:27	11:50:00	2021.1.01398.S	SgrA_i_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
09:16:42	10:05:14	2021.1.01398.S	SgrA_i_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
05:09:43	06:09:54	2021.1.01210.T	TDE1_a_06_TM1	A Systematic Survey of Jets and Outflows in Tidal Disruption Events with ALMA	Alexander	NA	12-m	6
04:32:54	05:05:44	2021.1.01398.S	Cen_A_l_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
04:00:57	04:32:20	2021.1.01398.S	3C279_i_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
03:29:42	04:40:35	2021.1.01365.S	VelaC-CR_b_06_TM1	An ALMA Detailed Polarization Survey of Magnetic Fields within Filaments in a Magnetized Giant Molecular Cloud	Bij	NA	12-m	6
03:26:47	03:58:55	2021.1.01398.S	M87_i_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
02:17:30	03:29:38	2021.1.01365.S	VelaC-CR_b_06_TM1	An ALMA Detailed Polarization Survey of Magnetic Fields within Filaments in a Magnetized Giant Molecular Cloud	Bij	NA	12-m	6
02:08:14	03:26:09	2021.1.01295.S	NGC_3783_a_06_7M	Chasing molecular outflows in local Seyferts with the deepest ACA CO observations	Venturi	CL	7-m	6
01:37:02	02:07:24	2021.1.00046.S	CW_Leo_h_06_7M	Exploring quick line and continuum variations in IRC+10216	He	CL	7-m	6
00:55:39	02:17:26	2021.1.01365.S	VelaC-CR_b_06_TM1	An ALMA Detailed Polarization Survey of Magnetic Fields within Filaments in a Magnetized Giant Molecular Cloud	Bij	NA	12-m	6
<b>2022-03-30</b>								
<b>Start (UT)</b>	<b>End (UT)</b>	<b>Project Code</b>	<b>SchedBlock</b>	<b>Project Title</b>	<b>PI</b>	<b>Executive</b>	<b>Array</b>	<b>Band</b>
23:29:02	00:55:35	2021.1.01365.S	VelaC-CR_b_06_TM1	An ALMA Detailed Polarization Survey of Magnetic Fields within Filaments in a Magnetized Giant Molecular Cloud	Bij	NA	12-m	6
23:03:29	23:52:05	2021.2.00151.S	PSOJ083+_a_04_7M	An ACA pilot study of dust properties and SFR in QSOs at EoR	Feruglio	EU	7-m	4
21:55:46	23:06:51	2021.1.00247.S	z6.16.2_a_05_TM1	Golden Reference for Metallicity Measurements at z=6-7 by ALMA+JWST	Fujimoto	EU	12-m	5
20:45:30	21:55:43	2021.1.00247.S	z6.16.2_a_05_TM1	Golden Reference for Metallicity Measurements at z=6-7 by ALMA+JWST	Fujimoto	EU	12-m	5
16:44:17	17:24:27	2021.1.01065.S	N13_PDR_a_06_TM2	The First Ever Low Metallicity PDR Benchmark: Revealing the CO-Dark H2	Sandstrom	NA	12-m	6
15:30:32	16:27:45	2021.1.01438.S	UV_LBG1_a_06_TM1	Unveiling the early phases in the evolution of compact and massive galaxies at the cosmic noon	Marques-Chaves	EU	12-m	6
14:22:48	15:30:28	2018.1.00333.S	W2246-05_a_07_TM2	Mapping the Dynamics of a Multiple-merger System at z = 4.6	Diaz-Santos	CL	12-m	7
13:14:28	14:22:44	2018.1.00333.S	W2246-05_a_07_TM2	Mapping the Dynamics of a Multiple-merger System at z = 4.6	Diaz-Santos	CL	12-m	7
11:56:20	12:54:01	2021.1.01557.S	J2100-17_a_06_TM1	The Large-Scale Environment of the First Quasars	Meyer	EU	12-m	6
10:57:37	11:45:33	2021.2.00062.S	J2031_a_07_7M	Time Filler: Feedback Scaling Relations for Gas Infall and Outflows in Massive Starburst	Riechers	NA	7-m	7

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
10:41:45	11:39:58	2021.1.01557.S	PJ308-21_a_06_TM1	Galaxies at Redshifts 1.5-6 The Large-Scale Environment of the First Quasars	Meyer	EU	12-m	6
10:10:19	11:35:57	2021.1.00172.L	Sgr_A_st_ap_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
09:43:47	10:40:51	2019.1.00912.S	Serpens_a_07_TM2	A second epoch of Serpens South's most spectacular outflow	Plunkett	NA	12-m	7
09:19:51	10:12:20	2021.1.01398.S	SgrA_h_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
08:50:45	10:09:45	2021.1.00172.L	Sgr_A_st_y_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
08:27:28	09:33:15	2021.1.00128.L	2MASS_J1_b_06_TM2	AGE-PRO: the ALMA survey of Gas Evolution in PROtoplanetary disks	Zhang	CL EU NA	12-m	6
08:22:02	09:18:44	2021.1.01398.S	SgrA_h_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
07:54:16	08:23:02	2021.1.00799.S	NGC6334I_a_07_TM2	Characterizing the Decline of Massive Brogan Protostellar Outbursts		NA	12-m	7
07:34:30	08:46:39	2021.1.00172.L	Sgr_A_st_y_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
06:34:14	07:39:05	2021.1.00128.L	SSTc2d_J_a_06_TM2	AGE-PRO: the ALMA survey of Gas Evolution in PROtoplanetary disks	Zhang	CL EU NA	12-m	6
06:04:43	07:33:40	2021.1.01195.S	M83_a_03_TP	Do "dense gas tracers" really trace dense gas?	Harada	EA	Total Power	3
05:32:56	06:32:44	2021.1.01210.T	TDE1_a_06_TM1	A Systematic Survey of Jets and Outflows in Tidal Disruption Events with ALMA	Alexander	NA	12-m	6
04:35:00	05:07:31	2021.1.01398.S	Cen_A_k_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
04:34:22	06:03:41	2021.1.01195.S	M83_a_03_TP	Do "dense gas tracers" really trace dense gas?	Harada	EA	Total Power	3
04:25:32	05:25:57	2021.1.01210.T	TDE1_a_06_TM1	A Systematic Survey of Jets and Outflows in Tidal Disruption Events with ALMA	Alexander	NA	12-m	6
03:39:06	04:10:50	2021.1.01398.S	M87_h_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
03:03:01	04:24:41	2021.1.00280.L	DEIMOS_C_j_07_TM2	CRISTAL: a survey of gas, dust and stars on kiloparsec scales in star-forming galaxies at z~4-5	Herrera-Camus	CL EA EU NA	12-m	7
02:55:28	04:11:57	2021.1.00740.S	NGC2903_a_03_TP	Extragalactic Cloud Scale Observations of High Critical Density Tracers - Bridging the Gap to the Milky Way	Barnes	EU	Total Power	3
02:49:15	03:20:39	2021.1.01398.S	3C279_h_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
01:48:51	03:01:55	2021.1.00280.L	DEIMOS_C_e_07_TM2	CRISTAL: a survey of gas, dust and stars on kiloparsec scales in star-forming galaxies at z~4-5	Herrera-Camus	CL EA EU NA	12-m	7
01:21:39	02:39:40	2021.1.01295.S	NGC_3783_a_06_7M	Chasing molecular outflows in local Seyferts with the deepest ACA CO observations	Venturi	CL	7-m	6
00:54:54	02:09:44	2021.1.01706.S	S284_a_1_06_TP	Core mass function in the lowest metallicity star-forming region in the Galaxy	Cheng	NA	Total Power	6
00:47:03	01:48:44	2021.1.00280.L	DEIMOS_C_k_07_TM2	CRISTAL: a survey of gas, dust and stars on kiloparsec scales in star-forming galaxies at z~4-5	Herrera-Camus	CL EA EU NA	12-m	7
<b>2022-03-29</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:39:31	01:08:36	2021.1.01295.S	NGC_3081_a_06_7M	Chasing molecular outflows in local Seyferts with the deepest ACA CO observations	Venturi	CL	7-m	6
23:26:39	00:42:50	2021.1.01706.S	S284_a_1_06_TP	Core mass function in the lowest metallicity star-forming region in the Galaxy	Cheng	NA	Total Power	6
23:21:26	00:27:02	2021.1.00280.L	vuds_cos_e_07_TM2	CRISTAL: a survey of gas, dust and stars on kiloparsec scales in star-forming galaxies at z~4-5	Herrera-Camus	CL EA EU NA	12-m	7
22:06:34	23:21:19	2021.1.00055.S	z6.3_a_07_TM1	Comprehensive ISM view down to a ~100 pc scale for a sub-L* galaxy at z=6 by ALMA, JWST, and JVLA	Fujimoto	EU	12-m	7

22:05:32	23:23:49	2021.1.01706.S	S284_a_1_06_TP	Core mass function in the lowest metallicity star-forming region in the Galaxy	Cheng	NA	Total Power	6
21:57:44	23:13:48	2021.1.00367.S	30_Dorad_o_06_7M	ACA Mapping of the Largest Supergiant HII Region in the Nearby Universe: 30 Doradus	Bolatto	NA	7-m	6
21:02:31	21:44:25	2021.1.00421.S	ALESS_66_a_07_TM1	The impact of accreting black-holes on the star-forming ISM	Calistro Rivera	EU	12-m	7
20:28:27	21:02:27	2019.1.01634.L	XMM1-Z-1_i_06_TM1	REBELS: An ALMA Large Program to Discover the Most Luminous [CII]+[OIII] Galaxies in the Reionization Epoch	Bouwens	CL EA EU NA	12-m	6
19:43:02	20:12:53	2018.1.00657.S	HCG16b_a_06_TM2	What is the role of molecular gas when galaxies transition from blue to red?	Lisenfeld	EU	12-m	6
19:25:31	20:45:07	2021.1.00367.S	30_Dorad_o_06_7M	ACA Mapping of the Largest Supergiant HII Region in the Nearby Universe: 30 Doradus	Bolatto	NA	7-m	6
19:06:42	19:42:59	2021.A.00006.S	SUNRISE_d_06_TM1	Spectroscopic confirmation of a strongly lensed star at z=6	Fujimoto	EU	12-m	6
09:30:26	10:35:52	2021.1.00128.L	2MASS_J1_a_06_TM2	AGE-PRO: the ALMA survey of Gas Evolution in PROtoplanetary disks	Zhang	CL EU NA	12-m	6
09:01:01	09:53:40	2021.1.01398.S	SgrA_g_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
08:42:39	09:30:23	2019.1.00195.L	46677_a_06_TM2	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
08:18:23	08:41:35	2021.1.00799.S	NGC6334I_a_06_TM2	Characterizing the Decline of Massive Protostellar Outbursts	Brogan	NA	12-m	6
07:26:54	08:24:30	2021.1.01398.S	SgrA_g_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
07:11:50	08:17:37	2019.1.00195.L	804173_a_06_TM2	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
06:45:48	07:19:25	2021.1.01398.S	3C279_g_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
06:08:39	06:40:48	2021.1.01398.S	M87_g_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
06:06:56	07:11:43	2021.1.00128.L	SSTc2d_J_a_06_TM2	AGE-PRO: the ALMA survey of Gas Evolution in PROtoplanetary disks	Zhang	CL EU NA	12-m	6
05:35:22	06:08:36	2021.1.01398.S	Cen_A_j_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2022 EHT Campaign	Ramakrishnan	CL	7-m	6
05:09:51	05:34:28	2021.1.00966.S	NGC5516_a_06_7M	Towards a sample of SMBH shadows, accretion flows and jet bases: ACA fluxes of SMBHs with large photon rings	Nagar	CL	7-m	6
05:00:12	06:03:45	2021.1.01082.S	J1212_a_06_TM1	High-redshift CIV hosts: revealing a new class of early galaxies with ALMA	Bosman	EU	12-m	6
03:53:31	05:09:03	2021.1.01616.L	KUG1140+_a_06_7M	ALMA JELLY - Survey of Nearby Jellyfish and Ram Pressure Stripped Galaxies	Jachym	EA EU NA	7-m	6
03:40:17	04:44:01	2021.1.01082.S	J1212_a_06_TM1	High-redshift CIV hosts: revealing a new class of early galaxies with ALMA	Bosman	EU	12-m	6
02:49:59	03:39:22	2019.1.01634.L	UVISTA-Y_a_05_TM1	REBELS: An ALMA Large Program to Discover the Most Luminous [CII]+[OIII] Galaxies in the Reionization Epoch	Bouwens	CL EA EU NA	12-m	5
01:56:23	02:46:10	2019.1.01634.L	UVISTA-Y_a_05_TM1	REBELS: An ALMA Large Program to Discover the Most Luminous [CII]+[OIII] Galaxies in the Reionization Epoch	Bouwens	CL EA EU NA	12-m	5
01:29:22	01:55:30	2021.1.00306.S	IRAS_090_a_05_TM2	Testing the SFE bimodality: measuring the CO-to-H2 conversion factor in ULIRGs using 13CO	Lamperti	EU	12-m	5
01:19:39	02:37:16	2021.2.00004.S	NGC_2818_c_06_7M	Mapping Molecular Irradiation Tracers in Bipolar Planetary Nebulae	Kastner	NA	7-m	6

**2022-03-28**

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23:51:05	00:07:19	2021.1.01150.S	NGC_2992_a_06_TM2	AGN-galaxy interplay through multiphase outflows and feedback	Rojas	CL	12-m	6
23:49:02	01:18:00	2021.1.01295.S	NGC_3081_a_06_7M	Chasing molecular outflows in local Seyferts with the deepest ACA CO observations	Venturi	CL	7-m	6
23:02:28	23:48:43	2021.2.00062.S	J0652_a_06_7M	Time Filler: Feedback Scaling Relations for Gas Infall and Outflows in Massive Starburst Galaxies at Redshifts 1.5-6	Riechers	NA	7-m	6
22:42:35	23:51:02	2021.1.00055.S	z6.1-6.2_a_06_TM2	Comprehensive ISM view down to a ~100 pc scale for a sub-L* galaxy at z=6 by ALMA, JWST, and JVLA	Fujimoto	EU	12-m	6
21:32:52	22:41:12	2021.1.00055.S	z6.1-6.2_a_06_TM2	Comprehensive ISM view down to a ~100 pc scale for a sub-L* galaxy at z=6 by ALMA, JWST, and JVLA	Fujimoto	EU	12-m	6
21:06:29	22:22:38	2021.1.00367.S	30_Dorad_o_06_7M	ACA Mapping of the Largest Supergiant HII Region in the Nearby Universe: 30 Doradus	Bolatto	NA	7-m	6
21:05:57	21:21:05	2021.1.01150.S	NGC_1566_a_06_TM2	AGN-galaxy interplay through multiphase outflows and feedback	Rojas	CL	12-m	6
20:49:00	21:05:11	2021.1.00421.S	ALESS_70_a_06_TM1	The impact of accreting black-holes on the star-forming ISM	Calistro Rivera	EU	12-m	6
20:12:31	21:05:34	2019.2.00072.S	N11_E_a_06_7M	Filament and high-mass star formation triggered by tidally-driven colliding HI flows in the LMC	Tsuge	EA	7-m	6