

**ALMA Observing Activity from 2023-04-10T17:59:00 to 2023-04-17T18:00:00**  
**QA0 pass executions**

**2023-04-17**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
15:34:26	16:22:26	2022.1.01507.S	G5117563_a_03_7M	A CO emission follow-up survey of the DINGO Pilot survey: the evolution of molecular gas over the past 3 Gyrs	Roychowdhury	EU	7-m	3
13:56:14	15:14:15	2022.1.01705.S	Q2123_a_06_7M	Physical properties of the molecular medium across the circum-galactic environment in a sample of four quasars	Emonts	NA	7-m	6
13:50:32	14:39:46	2022.1.01740.V	e23f17_BL_Lacer_a_06_TM1	A detailed study of the sub-pc jet of BL Lacertae at mm-wavelengths with the EHT+ALMA	Kim	EU	12-m	6
12:55:56	13:47:46	2022.1.01740.V	e23f17_BL_Lacer_a_06_TM1	A detailed study of the sub-pc jet of BL Lacertae at mm-wavelengths with the EHT+ALMA	Kim	EU	12-m	6
12:17:18	13:21:17	2021.1.00095.S	I18139-1_a_06_7M	Searching for massive starless core candidates in proto-stellar clusters	Zhu	CL	7-m	6
12:03:55	12:55:45	2022.1.01740.V	e23f17_BL_Lacer_a_06_TM1	A detailed study of the sub-pc jet of BL Lacertae at mm-wavelengths with the EHT+ALMA	Kim	EU	12-m	6
10:59:58	12:09:37	2022.1.01204.S	C102_a_03_7M	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	7-m	3
10:56:55	12:03:45	2022.1.01740.V	e23f17_BL_Lacer_a_06_TM1	A detailed study of the sub-pc jet of BL Lacertae at mm-wavelengths with the EHT+ALMA	Kim	EU	12-m	6
10:17:16	10:56:36	2022.1.00355.S	IRAS_165_a_07_TM2	Sulfur Chemistry in Massive Star-forming regions	Zhang	EA	12-m	7
10:01:52	10:58:57	2022.1.01487.S	SgrA_a_03_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	3
09:51:29	10:11:31	2022.1.01155.S	star_c_O_a_06_TM1	Characterizing the protoplanetary disks around young massive stars	Vioque	NA	12-m	6
09:13:17	09:51:25	2022.1.01428.V	e23f17_J1555+11_a_06_TM1	Blazar Flares in Crisis at Sub-Milliarcsecond Resolution	Eppel	EU	12-m	6
08:57:14	09:59:14	2022.1.01487.S	SgrA_b_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	6
08:27:18	09:13:09	2022.1.01428.V	e23f17_J1555+11_a_06_TM1	Blazar Flares in Crisis at Sub-Milliarcsecond Resolution	Eppel	EU	12-m	6
07:54:18	08:57:09	2022.1.01487.S	SgrA_b_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	6
07:37:09	08:27:08	2022.1.01428.V	e23f17_J1555+11_a_06_TM1	Blazar Flares in Crisis at Sub-Milliarcsecond Resolution	Eppel	EU	12-m	6
06:46:18	07:37:01	2022.1.01428.V	e23f17_J1555+11_a_06_TM1	Blazar Flares in Crisis at Sub-Milliarcsecond Resolution	Eppel	EU	12-m	6
06:14:54	07:53:37	2022.1.00931.S	HIP81266_a_07_7M	Searching for a hidden population of debris disks around massive stars	Janson	EU	7-m	7
05:45:11	06:41:03	2022.1.01428.V	e23f17_J1555+11_a_06_TM1	Blazar Flares in Crisis at Sub-Milliarcsecond Resolution	Eppel	EU	12-m	6
05:38:28	06:13:45	2022.1.01487.S	Cen_A_a_05_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	5
05:37:08	06:59:38	2022.1.00131.S	IRAS_162_a_06_TP	Outflows in Class 0/I Protostars with ALMA: A multi-scale approach	Plunkett	NA	Total Power	6
05:00:52	05:33:49	2022.1.01487.S	3C279_c_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	6
04:49:32	05:45:03	2022.1.01428.V	e23f17_J1555+11_a_06_TM1	Blazar Flares in Crisis at Sub-Milliarcsecond Resolution	Eppel	EU	12-m	6
04:32:11	04:58:06	2022.1.01487.S	Cen_A_p_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	6
04:18:30	05:36:55	2022.1.00360.S	NGC4536_a_03_TP	ALMA-FACTS: Fundamental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	Total Power	3
03:52:55	04:19:04	2022.1.01487.S	M87_q_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during	Ramakrishnan	EU	7-m	6

03:35:20	04:49:22	2022.1.01428.V	e23f17_J1555+11_a_06_TM1	Blazar Flares in Crisis at Sub-Milliarcsecond Resolution	Eppel	EU	12-m	6
03:00:28	04:18:23	2022.1.00360.S	NGC4536_a_03_TP	ALMA-FACTS: Fundamental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	Total Power	3
01:54:28	02:24:43	2022.1.00951.S	NGC_4298_a_06_TM2	Revisiting the slope of black hole scaling relations for spiral galaxies	Thater	EU	12-m	6
01:43:31	02:28:15	2022.1.00360.S	NGC3627_a_03_TP	ALMA-FACTS: Fundamental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	Total Power	3
00:43:35	02:10:58	2022.1.01002.S	NGC3227_a_07_7M	Molecular budget of AGN discs and outflows	Zanchettin	EU	7-m	7
00:19:33	01:50:50	2021.1.00280.L	vuds_cos_d_07_TM1	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
00:11:24	01:29:20	2022.1.00360.S	NGC3627_a_03_TP	ALMA-FACTS: Fundamental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	Total Power	3

### 2023-04-16

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:16:13	00:43:30	2022.1.00342.S	HOPS-378_a_06_7M	Survey of Orion Protostellar Outflow-Envelope Interactions and Evolution	Arce	NA	7-m	6
22:58:03	00:19:29	2021.1.01159.S	COS2987_a_06_TM1	Witnessing the Assembly of a Massive Rotating Disk Galaxy In the Epoch of Reionization	Nascimento	CL	12-m	6
22:36:00	00:10:41	2022.1.00342.S	HOPS-57_a_06_TP	Survey of Orion Protostellar Outflow-Envelope Interactions and Evolution	Arce	NA	Total Power	6
22:33:53	22:56:21	2022.1.01771.S	ZC-40730_a_06_TM2	Resolving the feedback action of cosmic rays in distant star-forming galaxies	Owen	EA	12-m	6
15:42:44	17:05:24	2022.1.01131.S	REBELS-0_a_06_TM1	Resolving disks and mergers in the Epoch of Reionization	Smit	EU	12-m	6
14:28:53	15:42:41	2022.1.00098.S	PJ308-21_a_05_TM1	Microphysics and astrophysics at play in an assembling massive galaxy at cosmic dawn	Decarli	EU	12-m	5
13:56:50	15:27:06	2022.1.00174.S	J2313_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
12:55:57	14:04:08	2022.1.01268.V	e23c16_SgrA_sta_a_06_TM1	Black Hole Dynamics and Achromaticity in the Shadow of Sgr A*	Bower	EA	12-m	6
12:42:35	13:57:26	2022.1.00131.S	B335_a_06_TP	Outflows in Class 0/I Protostars with ALMA: A multi-scale approach	Plunkett	NA	Total Power	6
12:38:42	13:56:45	2022.1.01705.S	Q2123_a_06_7M	Physical properties of the molecular medium across the circum-galactic environment in a sample of four quasars	Emonts	NA	7-m	6
11:43:21	12:53:09	2022.1.01268.V	e23c16_SgrA_sta_a_06_TM1	Black Hole Dynamics and Achromaticity in the Shadow of Sgr A*	Bower	EA	12-m	6
11:29:07	12:31:23	2021.1.00095.S	l18290-0_a_06_7M	Searching for massive starless core candidates in proto-stellar clusters	Zhu	CL	7-m	6
10:46:29	11:43:08	2022.1.01268.V	e23c16_SgrA_sta_a_06_TM1	Black Hole Dynamics and Achromaticity in the Shadow of Sgr A*	Bower	EA	12-m	6
07:28:56	09:02:08	2022.1.00931.S	HIP81266_a_07_7M	Searching for a hidden population of debris disks around massive stars	Janson	EU	7-m	7
07:16:24	08:19:08	2022.1.01268.V	e23c16_SgrA_sta_a_06_TM1	Black Hole Dynamics and Achromaticity in the Shadow of Sgr A*	Bower	EA	12-m	6
06:09:06	07:11:29	2022.1.01487.S	SgrA_a_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	6
05:56:18	07:16:16	2022.1.01268.V	e23c16_SgrA_sta_a_06_TM1	Black Hole Dynamics and Achromaticity in the Shadow of Sgr A*	Bower	EA	12-m	6
05:36:07	06:08:29	2022.1.01487.S	3C279_a_03_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	3
05:29:28	07:13:33	2022.1.00505.S	AG351_a_06_TP	Hunting prestellar cores in high-	Bovino	CL	Total Power	6

05:02:00	05:35:22	2022.1.01487.S	Cen_A_a_03_7M	mass star-forming regions: a comparison between oH2D+ and N2D+ ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	3
04:36:24	05:56:08	2022.1.01268.V	e23c16_SgrA_sta_a_06_TM1	Black Hole Dynamics and Achromaticity in the Shadow of Sgr A*	Bower	EA	12-m	6
04:11:27	05:29:24	2022.1.00360.S	NGC4536_a_03_TP	ALMA-FACTS: FundAmental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	Total Power	3
03:54:58	04:28:27	2022.1.01487.S	3C279_b_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	6
03:23:35	04:36:15	2022.1.01268.V	e23c16_SgrA_sta_a_06_TM1	Black Hole Dynamics and Achromaticity in the Shadow of Sgr A*	Bower	EA	12-m	6
02:53:16	04:11:21	2022.1.00360.S	NGC3627_a_03_TP	ALMA-FACTS: FundAmental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	Total Power	3
02:33:05	02:59:20	2022.1.01487.S	M87_p_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	6
01:45:24	02:18:15	2022.1.01487.S	Cen_A_o_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	6
01:19:04	02:24:09	2022.1.00131.S	BHR71_a_03_TP	Outflows in Class 0/I Protostars with ALMA: A multi-scale approach	Plunkett	NA	Total Power	3
00:56:26	02:14:52	2022.1.00998.S	J0836+00_a_07_TM1	The Birth of Giants: Assembly of the First Massive Galaxies	Bosman	EU	12-m	7

## 2023-04-15

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:29:21	00:56:55	2021.2.00094.S	G211.16-_a_03_7M	Searching for complex organic molecules in Orion cold cores	Liu	EA	7-m	3
23:08:35	00:30:53	2021.1.00280.L	DEIMOS_C_j_07_TM1	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
23:01:03	00:35:18	2022.1.00342.S	HOPS-57_a_06_TP	Survey of Orion Protostellar Outflow-Envelope Interactions and Evolution	Arce	NA	Total Power	6
22:23:58	23:06:51	2022.1.01155.S	EM_star_a_06_TM1	Characterizing the protoplanetary disks around young massive stars	Vioque	NA	12-m	6
22:02:39	22:22:25	2022.1.01155.S	HD_61712_a_06_TM1	Characterizing the protoplanetary disks around young massive stars	Vioque	NA	12-m	6
22:00:54	23:27:59	2022.1.00342.S	HOPS-378_a_06_7M	Survey of Orion Protostellar Outflow-Envelope Interactions and Evolution	Arce	NA	7-m	6
21:19:09	22:00:56	2022.1.00875.L	DR_Tau_b_06_TM1	The ALMA Disk-Exoplanet C/Onnection	Cleeves	CL EA EU NA	12-m	6
13:04:13	13:46:48	2022.1.01002.S	NGC7469_a_07_7M	Molecular budget of AGN discs and outflows	Zanchettin	EU	7-m	7
12:58:00	14:10:48	2022.1.01268.V	e23d15_SgrA_sta_a_07_TM1	Black Hole Dynamics and Achromaticity in the Shadow of Sgr A*	Bower	EA	12-m	7
11:48:00	12:57:51	2022.1.01268.V	e23d15_SgrA_sta_a_07_TM1	Black Hole Dynamics and Achromaticity in the Shadow of Sgr A*	Bower	EA	12-m	7
10:57:31	12:00:33	2022.1.01487.S	SgrA_a_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	6
10:39:00	11:47:51	2022.1.01268.V	e23d15_SgrA_sta_a_07_TM1	Black Hole Dynamics and Achromaticity in the Shadow of Sgr A*	Bower	EA	12-m	7
09:25:39	10:38:51	2022.1.01268.V	e23d15_SgrA_sta_a_07_TM1	Black Hole Dynamics and Achromaticity in the Shadow of Sgr A*	Bower	EA	12-m	7
09:07:51	10:57:26	2022.1.00931.S	HIP81972_a_07_7M	Searching for a hidden population of debris disks around massive stars	Janson	EU	7-m	7
08:25:46	09:25:31	2022.1.01268.V	e23d15_SgrA_sta_a_07_TM1	Black Hole Dynamics and Achromaticity in the Shadow of Sgr A*	Bower	EA	12-m	7
07:25:48	08:25:37	2022.1.01268.V	e23d15_SgrA_sta_a_07_TM1	Black Hole Dynamics and Achromaticity in the Shadow of	Bower	EA	12-m	7

07:05:10	08:50:36	2022.1.00931.S	HIP81972_a_07_7M	Sgr A* Searching for a hidden population of debris disks around massive stars	Janson	EU	7-m	7
06:01:58	07:22:50	2022.1.01268.V	e23d15_SgrA_sta_a_07_TM1	Black Hole Dynamics and Achromaticity in the Shadow of Sgr A*	Bower	EA	12-m	7
05:59:03	07:05:05	2022.1.01487.S	SgrA_o_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	6
05:20:04	05:58:58	2022.1.01487.S	Cen_A_a_09_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	9
04:34:19	06:01:50	2022.1.01268.V	e23d15_SgrA_sta_a_07_TM1	Black Hole Dynamics and Achromaticity in the Shadow of Sgr A*	Bower	EA	12-m	7
03:41:57	04:22:04	2022.1.01487.S	3C279_a_07_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	7
03:15:28	03:41:53	2022.1.01487.S	M87_o_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	6
02:44:58	03:13:16	2022.1.01487.S	M87_a_05_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	5
02:20:15	04:34:09	2022.1.01268.V	e23d15_SgrA_sta_a_07_TM1	Black Hole Dynamics and Achromaticity in the Shadow of Sgr A*	Bower	EA	12-m	7
01:55:06	02:28:11	2022.1.01487.S	3C279_o_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	6
01:22:43	01:39:09	2022.1.00360.S	NGC3627_a_03_TP	ALMA-FACTS: FundAmental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	Total Power	3
<b>2023-04-14</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:53:14	01:25:00	2021.1.00280.L	vuds_cos_d_07_TM1	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
23:34:54	01:09:12	2022.1.00342.S	HOPS-57_a_06_TP	Survey of Orion Protostellar Outflow-Envelope Interactions and Evolution	Arce	NA	Total Power	6
23:33:15	01:01:02	2021.2.00094.S	G211.16-_a_03_7M	Searching for complex organic molecules in Orion cold cores	Liu	EA	7-m	3
22:14:53	23:48:36	2022.1.00875.L	J1110070_a_06_TM1	The ALMA Disk-Exoplanet C/Onnection	Cleeves	CL EA EU NA	12-m	6
21:49:28	23:25:58	2022.1.00342.S	HOPS-57_a_06_TP	Survey of Orion Protostellar Outflow-Envelope Interactions and Evolution	Arce	NA	Total Power	6
20:30:02	21:44:51	2021.1.01561.S	GW_Ori_a_04_TM2	Gas kinematics and dust trapping in the only known circumtriple disk	Liu	EA	12-m	4
19:07:55	20:25:57	2021.1.01561.S	GW_Ori_a_04_TM2	Gas kinematics and dust trapping in the only known circumtriple disk	Liu	EA	12-m	4
17:12:08	18:21:44	2022.1.01355.S	Eight_Oc_a_04_TM1	An Arc and a DOG at z=2.7: A Story of Two Extreme Galaxies	Papovich	NA	12-m	4
16:19:12	16:57:50	2022.1.01503.S	G088a_b_04_TM1	The first redshift survey of star-forming protocluster candidates identified by Planck	Hill	NA	12-m	4
16:08:08	17:33:58	2021.2.00094.S	G211.16-_a_03_7M	Searching for complex organic molecules in Orion cold cores	Liu	EA	7-m	3
14:56:58	15:13:00	2022.1.00403.S	m33_bric_g_06_TP	Linking the Resolved Filamentary Molecular ISM to Massive Star Formation across M33	Koch	NA	Total Power	6
14:48:59	15:45:48	2022.1.00134.S	HD_10939_a_06_7M	Band 6 ACA Photometric survey of double-belts debris disks	Faramaz	NA	7-m	6
12:01:23	13:48:52	2022.1.01132.S	2MASS_J1_a_07_TM1	A tale of two disk populations in Corona Australis	Long	NA	12-m	7
10:07:24	11:52:54	2022.1.01634.S	PKS1830-_a_09_TM1	H2 spin chemistry constraints from redshifted NH3 ortho and para lines	Le Gal	EU	12-m	9
09:54:00	11:56:46	2021.1.00364.S	AG354_a_09_7M	Pilot study of para-D2H+ in a high-mass clump with ALMA	Bovino	CL	7-m	9
08:41:00	09:53:57	2022.1.01487.S	SgrA_a_09_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	9

08:29:45	10:04:20	2021.1.01123.L	RXJ1615._a_07_TM1	exoALMA	Teague	EA EU NA	12-m	7
06:42:30	08:29:42	2022.1.00410.S	NGC5506_a_08_TM1	Testing the AGN Torus Paradigm with Nagai the ALMA [CI] Observations		EA	12-m	8
06:33:49	08:37:06	2021.1.00364.S	AG354_a_09_7M	Pilot study of para-D2H+ in a high-mass clump with ALMA	Bovino	CL	7-m	9
05:07:21	06:33:43	2022.1.00212.S	NGP-2461_a_08_7M	A Comprehensive [CII] Survey of Herschel-Selected Starbursts at z=3-6	Riechers	NA	7-m	8
04:57:26	06:42:25	2022.1.00410.S	NGC5506_a_08_TM1	Testing the AGN Torus Paradigm with Nagai the ALMA [CI] Observations		EA	12-m	8
04:33:06	04:50:47	2022.1.00859.S	m83_a_08_TP	Exploring molecular clouds in the spiral arm region of M83 in [CI]	Miyamoto	EA	Total Power	8
04:13:32	04:42:10	2022.1.01487.S	M87_a_07_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	7
03:20:46	04:54:39	2022.1.00875.L	J1110070_a_06_TM1	The ALMA Disk-Exoplanet C/Onnection	Cleeves	CL EA EU NA	12-m	6
03:13:10	04:33:01	2022.1.00859.S	m83_a_08_TP	Exploring molecular clouds in the spiral arm region of M83 in [CI]	Miyamoto	EA	Total Power	8
02:34:55	03:16:26	2022.1.01487.S	Cen_A_a_07_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	7
01:52:43	03:10:41	2022.1.00360.S	NGC3627_a_03_TP	ALMA-FACTS: FundAmental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	Total Power	3
01:49:38	03:20:41	2021.1.00280.L	vuds_cos_d_07_TM1	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

### 2023-04-13

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:54:27	01:26:10	2021.1.00280.L	vuds_cos_d_07_TM1	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
23:45:38	01:20:36	2022.1.00342.S	HOPS-57_a_06_TP	Survey of Orion Protostellar Outflow-Envelope Interactions and Evolution	Arce	NA	Total Power	6
16:39:35	17:08:14	2022.1.01503.S	G007b_a_04_TM1	The first redshift survey of star-forming protocluster candidates identified by Planck	Hill	NA	12-m	4
13:35:50	14:22:08	2022.1.00746.S	NGC_7679_a_08_TP	Follow-up observations of mysterious [CI]-faint gas-rich galaxies	Michiyama	EA	Total Power	8
13:17:39	14:22:01	2022.1.00212.S	herbs122_a_08_7M	A Comprehensive [CII] Survey of Herschel-Selected Starbursts at z=3-6	Riechers	NA	7-m	8
13:13:07	14:50:25	2021.1.00736.S	Titan_c_07_TM1	Blowing in the Wind: Temporal Variability of Titan's High-Altitude Circulation System	Cordiner	NA	12-m	7
11:55:31	13:02:30	2022.1.01487.S	SgrA_m_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	6
11:31:47	12:42:56	2022.1.01651.S	Cloud_I_c_03_TM1	Highest Dynamic Range Spatiokinematic Mapping of an Infrared Dark Cloud	Morgan	NA	12-m	3
11:29:11	12:22:54	2022.1.00131.S	RCrA_IRA_a_06_TP	Outflows in Class 0/I Protostars with ALMA: A multi-scale approach	Plunkett	NA	Total Power	6
10:12:59	11:30:47	2022.1.00665.S	LDN_483_a_06_TM1	Toward a complete census of methanol budget in isolated protostars	Yang	EA	12-m	6
10:02:46	11:40:01	2022.1.00931.S	HIP81266_a_07_7M	Searching for a hidden population of debris disks around massive stars	Janson	EU	7-m	7
08:37:21	10:12:55	2022.1.00875.L	J162739._a_06_TM1	The ALMA Disk-Exoplanet C/Onnection	Cleeves	CL EA EU NA	12-m	6
08:27:12	10:02:41	2022.1.00931.S	HIP81266_a_07_7M	Searching for a hidden population of debris disks around massive stars	Janson	EU	7-m	7
07:47:34	09:05:06	2022.1.01608.S	w49b_wes_a_06_TP	Mapping molecular gas exposed to strong X-rays, cosmic-rays and shocks of the supernova remnant	Zhang	CL	Total Power	6
07:31:31	08:37:16	2022.1.01536.S	EX_Lup_b_06_TM1	Long-lasting chemical changes in response of the current eruption of the young pre-main sequence star EX Lup	Teague	NA	12-m	6
05:24:43	06:14:54	2022.1.00992.S	Oph_IRS_a_03_TP	Fully characterization of streamers in the embedded phases of star formation	Pineda	EU	Total Power	3

05:15:05	06:15:26	2021.1.00095.S	I15394-5_a_06_7M	Searching for massive starless core candidates in proto-stellar clusters	Zhu	CL	7-m	6
04:41:15	05:14:20	2022.1.01487.S	Cen_A_m_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	6
04:40:13	06:13:57	2022.1.00875.L	J1110070_a_06_TM1	The ALMA Disk-Exoplanet C/Onnection	Cleeves	CL EA EU NA	12-m	6
04:06:32	05:24:11	2022.1.00360.S	NGC3627_a_03_TP	ALMA-FACTS: FundAmental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	Total Power	3
03:02:07	04:36:18	2022.1.00875.L	J1110070_a_06_TM1	The ALMA Disk-Exoplanet C/Onnection	Cleeves	CL EA EU NA	12-m	6
02:48:18	04:06:01	2022.1.00360.S	NGC3627_a_03_TP	ALMA-FACTS: FundAmental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	Total Power	3
01:45:52	03:02:01	2022.1.01131.S	REBELS-1_a_06_TM1	Resolving disks and mergers in the Epoch of Reionization	Smit	EU	12-m	6
01:37:59	02:03:58	2022.1.01487.S	M87_a_03_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	3
01:30:28	02:48:13	2022.1.00360.S	NGC3627_a_03_TP	ALMA-FACTS: FundAmental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	Total Power	3
01:12:02	01:37:55	2022.1.01487.S	M87_m_06_7M	ACA Monitoring of Event Horizon Telescope (EHT) targets during the April 2023 EHT Campaign	Ramakrishnan	EU	7-m	6
00:24:56	01:41:23	2022.1.01131.S	REBELS-1_a_06_TM1	Resolving disks and mergers in the Epoch of Reionization	Smit	EU	12-m	6

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:59:21	01:17:25	2022.1.00360.S	NGC3627_a_03_TP	ALMA-FACTS: FundAmental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	Total Power	3
20:35:36	22:01:22	2022.1.00342.S	HOPS-378_a_06_7M	Survey of Orion Protostellar Outflow-Envelope Interactions and Evolution	Arce	NA	7-m	6
20:34:39	22:12:37	2022.1.00342.S	HOPS-57_a_06_TP	Survey of Orion Protostellar Outflow-Envelope Interactions and Evolution	Arce	NA	Total Power	6
10:41:50	12:22:36	2021.1.00736.S	Titan_c_07_TM1	Blowing in the Wind: Temporal Variability of Titan's High-Altitude Circulation System	Cordiner	NA	12-m	7
09:24:33	10:56:15	2022.1.00931.S	HIP81972_a_07_7M	Searching for a hidden population of debris disks around massive stars	Janson	EU	7-m	7
09:24:14	10:41:46	2022.1.00316.L	B335_b_07_TM1	COMPASS: Complex Organic Molecules in Protostars with ALMA Spectral Surveys	Jorgensen	EA EU NA	12-m	7
07:02:04	08:20:01	2022.1.00338.L	HD131488_a_07_TM2	The ALMA survey to Resolve exoKuiper belt Substructures (ARKS)	Marino	EU NA	12-m	7
06:53:19	08:01:58	E2E6.1.00068.S	ClusterC_a_06_7M	Copied from 2018.1.01431.S	Villard	CL	7-m	6
05:40:38	07:02:01	2022.1.00338.L	HD131488_a_07_TM2	The ALMA survey to Resolve exoKuiper belt Substructures (ARKS)	Marino	EU NA	12-m	7
05:27:58	06:49:22	2022.1.00992.S	Oph_IRS_a_03_TP	Fully characterization of streamers in the embedded phases of star formation	Pineda	EU	Total Power	3
04:10:48	05:44:18	2022.1.00931.S	HIP76600_a_07_7M	Searching for a hidden population of debris disks around massive stars	Janson	EU	7-m	7
04:09:26	05:27:12	2022.1.00360.S	NGC3627_a_03_TP	ALMA-FACTS: FundAmental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	Total Power	3
04:07:38	05:37:15	2022.1.00592.S	PDS_70_a_08_TM2	Nature of the mm-continuum signal from PDS70c	Casassus	CL	12-m	8

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
17:09:45	17:48:57	2022.1.01503.S	G088a_b_04_TM1	The first redshift survey of star-forming protocluster candidates identified by Planck	Hill	NA	12-m	4
15:03:23	15:39:06	2022.1.01507.S	G5113230_a_03_7M	A CO emission follow-up survey of the DINGO Pilot survey: the evolution of molecular gas over the past 3 Gyrs	Roychowdhury	EU	7-m	3

13:33:54	14:55:45	2021.1.00960.S	4C23.56_a_04_7M	Detecting extended [CI] emission in the 4C23.56 protocluster at z=2.5	Lee	EU	7-m	4
13:04:42	14:16:48	2022.1.01135.S	J2236+00_a_06_TM1	Spatially resolved deep submm follow-up of z > 6 low-luminosity quasars with approved JWST's stellar light observations	Izumi	EA	12-m	6
12:23:11	13:27:54	2022.1.01204.S	C47_a_03_7M	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	7-m	3
11:13:01	12:14:40	2022.1.01204.S	C62_a_03_7M	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	7-m	3
09:51:12	11:09:12	2022.1.00665.S	LDN_483_a_06_TM1	Toward a complete census of methanol budget in isolated protostars	Yang	EA	12-m	6
09:48:32	11:12:55	2022.1.00500.S	FeSt_1-4_a_04_7M	The onset of contraction in a magnetized prestellar core	Alves	EU	7-m	4
09:06:51	09:38:48	2022.1.00396.S	G028.37+_a_04_7M	DEDI - Dust Evolution in Dense IRDCs	Lim	NA	7-m	4
07:41:06	08:08:35	2022.1.01433.T	GRB2_d_03_TM1	Gamma-ray Burst Physics with ALMA: Laskar Direct Implications for the Explosions and Progenitors		EU	12-m	3
07:11:06	08:14:13	2022.1.00290.S	RCW103_S_a_03_TP	Is atomic carbon a good tracer of H2 gas?: Impacts of cosmic-ray and/or shock induced destructions of CO	Sano	EA	Total Power	3
05:48:41	07:11:02	2022.1.00992.S	Oph_IRS_a_03_TP	Fully characterization of streamers in the embedded phases of star formation	Pineda	EU	Total Power	3
04:33:15	05:47:47	2022.1.00360.S	NGC3627_a_03_TP	ALMA-FACTS: Fundamental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	Total Power	3
04:32:34	05:56:02	2022.1.00360.S	NGC4321_a_03_7M	ALMA-FACTS: Fundamental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	7-m	3
01:34:11	02:51:58	2022.1.00360.S	NGC3627_a_03_TP	ALMA-FACTS: Fundamental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	Total Power	3
01:17:10	01:53:05	2018.1.00370.S	NGC3191_a_03_TM1	Physical Properties of the Closest Superluminous Supernova Host Galaxy	Hatsukade	EA	12-m	3
00:35:21	01:55:42	2022.1.00181.S	RCW36_a_03_7M	Understanding star formation in the swept-up ring around the RCW 36 HII region	Bonne	NA	7-m	3
00:15:43	01:33:39	2022.1.00360.S	NGC3627_a_03_TP	ALMA-FACTS: Fundamental CO 1-0 Transition Survey of Nearby Galaxies	Koda	NA	Total Power	3

## 2023-04-10

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:15:22	00:14:50	2022.1.01570.S	WB89_104_a_03_TP	An ACA census of molecular clouds across the Galactic disk	Jian	EA	Total Power	3
23:14:30	00:35:15	2022.1.00181.S	RCW36_a_03_7M	Understanding star formation in the swept-up ring around the RCW 36 HII region	Bonne	NA	7-m	3
22:50:17	23:06:27	2022.1.01237.S	G214.5-1_b_03_TP	Are fibres present in the giant molecular filament G214.5-1.8	Clarke	EA	Total Power	3
21:51:23	23:08:30	2021.2.00094.S	G211.16-_a_03_7M	Searching for complex organic molecules in Orion cold cores	Liu	EA	7-m	3
21:47:25	22:50:12	2022.1.01237.S	G214.5-1_b_03_TP	Are fibres present in the giant molecular filament G214.5-1.8	Clarke	EA	Total Power	3
20:44:23	21:47:20	2022.1.01237.S	G214.5-1_b_03_TP	Are fibres present in the giant molecular filament G214.5-1.8	Clarke	EA	Total Power	3
20:29:59	21:51:18	2022.1.00427.S	J0459-AC_a_03_7M	The Sunyaev-Zel'dovich effect toward Kitayama a distant galaxy cluster at z=1.7		EA	7-m	3