

**ALMA Observing Activity from 2023-06-05T17:59:00 to 2023-06-12T18:00:00**  
**QA0 pass executions**

**2023-06-12**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
11:40:36	13:20:07	2022.1.01498.S	PKS0023-_a_03_TM1	The multi-faceted impact of galaxy-scale radio jets	Morganti	EU	12-m	3
11:40:11	12:47:35	2022.1.00403.S	m33_bric_y_06_TP	Linking the Resolved Filamentary Molecular ISM to Massive Star Formation across M33	Koch	NA	Total Power	6
10:28:12	11:40:03	2022.1.00276.S	M33_f_03_TP	Resolving the Cloud-Cluster Ecosystem in M33	Rosolowsky	NA	Total Power	3
09:51:29	11:31:02	2022.1.01498.S	PKS0023-_a_03_TM1	The multi-faceted impact of galaxy-scale radio jets	Morganti	EU	12-m	3
09:34:52	10:52:01	2022.1.00064.S	HERBS24_a_06_7M	Feeding BEARS at Cosmic Noon	Serjeant	EU	7-m	6
09:03:08	10:28:07	2022.1.00131.S	IRAS32_a_03_TP	Outflows in Class 0/I Protostars with ALMA: A multi-scale approach	Plunkett	NA	Total Power	3
08:07:34	09:35:48	2022.1.01792.S	SDSS_J22_a_03_TM1	AGN feedback in action: molecular gas in the host of remarkable outflowing unobscured QSO	Lopez	CL	12-m	3
07:48:41	09:03:05	2022.1.01204.S	C18_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3
06:32:52	07:48:37	2022.1.01204.S	C18_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3
05:52:00	07:17:44	2022.1.01163.S	GJ_674_a_06_7M	Simultaneous Monitoring of Stellar Flares with ALMA and TESS to Discover Space Weather Environments of Exoplanets	Howard	NA	7-m	6
05:34:43	06:45:41	2022.1.01734.S	Oph_01_a_04_TM1	Dust trail of planet formation - measuring grain sizes in Ophiuchus	Tychoniec	EU	12-m	4
04:01:46	05:14:49	2022.1.00638.S	2MASS_J1_h_03_TM1	Dust evolution in planet-forming disks: Perez from early stages to the end of disk lifetime		CL	12-m	3
03:38:08	05:03:41	2022.1.01163.S	GJ_674_a_06_7M	Simultaneous Monitoring of Stellar Flares with ALMA and TESS to Discover Space Weather Environments of Exoplanets	Howard	NA	7-m	6
02:24:44	03:36:34	2022.1.00638.S	sz_131_a_03_TM1	Dust evolution in planet-forming disks: Perez from early stages to the end of disk lifetime		CL	12-m	3
02:12:40	03:38:03	2022.1.01163.S	GJ_674_a_06_7M	Simultaneous Monitoring of Stellar Flares with ALMA and TESS to Discover Space Weather Environments of Exoplanets	Howard	NA	7-m	6
01:35:02	02:18:58	2022.1.00638.S	sz65_sz6_a_03_TM1	Dust evolution in planet-forming disks: Perez from early stages to the end of disk lifetime		CL	12-m	3
00:38:04	01:59:05	2022.1.01713.S	M83_ARM_a_06_7M	Probing the Excitation and the Mass-Luminosity Conversion Factor of the Dense, Star Forming Gas Across Galaxy Disks	García-Rodríguez	EU	7-m	6

**2023-06-11**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:42:23	01:07:18	2022.1.01376.S	J112657._b_06_TM1	Intrinsic-fading OR highly-obscure: ALMA's clue on X-ray faintness of AGNs in ULIRGs with extreme ionized outflows	Chen	EA	12-m	6
23:07:39	00:23:33	2022.1.01282.S	G165_a_03_7M	ACA mosaic search for dusty sources in and around the critical curves of Planck-selected strong lensing clusters	Harrington	EU	7-m	3
11:44:42	13:28:38	2022.1.00338.L	HD14055_a_07_7M	The ALMA survey to Resolve exoKuiper belt Substructures (ARKS)	Marino	EU NA	7-m	7
10:44:06	12:27:03	2022.1.01498.S	PKS0023-_a_03_TM1	The multi-faceted impact of galaxy-scale radio jets	Morganti	EU	12-m	3
10:21:39	11:44:34	2021.1.01644.S	NGC628_a_06_7M	Probing the Excitation and the Mass-Luminosity Conversion Factor of the Dense, Star Forming Gas Across Galaxy Disks	García-Rodríguez	EU	7-m	6

08:58:04	09:29:13	2022.1.00131.S	IRAS32_a_03_TP	Outflows in Class 0/I Protostars with ALMA: A multi-scale approach	Plunkett	NA	Total Power	3
08:44:31	10:23:47	2022.1.01498.S	PKS0023-_a_03_TM1	The multi-faceted impact of galaxy-scale radio jets	Morganti	EU	12-m	3
08:25:02	09:26:51	2022.1.01204.S	C125_a_03_7M	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	7-m	3
07:42:44	08:57:08	2022.1.01204.S	C18_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3
07:37:34	08:39:27	2022.1.01138.S	G11.92-M_a_08_TM1	The Earliest Stages of Massive Binary Formation: Characterizing the 500 au protobinary in G11.92-0.61 MM2	Cyganowski	EU	12-m	8
06:27:03	07:42:39	2022.1.01204.S	C18_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3
05:31:01	07:27:47	2022.1.01734.S	Oph_41_a_07_7M	Dust trail of planet formation - measuring grain sizes in Ophiuchus	Tychoniec	EU	7-m	7
05:09:58	06:27:00	2022.1.01204.S	C18_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3
04:04:52	07:01:36	2022.1.01187.S	B335_a_07_TM1	Imaging the magnetic field structures within 20 au around the young protostar B335	Yen	NA	12-m	7
02:40:27	03:55:45	2022.1.00638.S	sz_72_a_03_TM1	Dust evolution in planet-forming disks: from early stages to the end of disk lifetime	Perez	CL	12-m	3
01:40:25	03:43:53	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
00:24:44	02:24:42	2022.1.00592.S	PDS_70_a_09_TM1	Nature of the mm-continuum signal from PDS70c	Casassus	CL	12-m	9

### 2023-06-10

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
18:29:50	19:05:03	E2E9.1.00148.S	Orion_KL_e_03_TM1	High Data Rate tests	Vila Vilaro	CL	12-m	3
15:23:49	17:06:05	2022.1.00860.S	SMM_j023_b_08_7M	Probing Multiphase CGM in SMM J02399	Peng	NA	7-m	8
14:43:30	16:24:08	2022.1.00479.S	SVS13A_a_06_TM1	Material flow from envelope to disk in the protobinary system SVS13A	Hsieh	EU	12-m	6
13:37:20	15:21:43	2022.1.00338.L	HD14055_a_07_7M	The ALMA survey to Resolve exoKuiper belt Substructures (ARKS)	Marino	EU NA	7-m	7
12:56:46	14:38:38	2022.1.00479.S	SVS13A_a_06_TM1	Material flow from envelope to disk in the protobinary system SVS13A	Hsieh	EU	12-m	6
12:07:28	13:18:36	2022.1.00212.S	hers17_a_08_7M	A Comprehensive [CII] Survey of Herschel-Selected Starbursts at z=3-6	Riechers	NA	7-m	8
11:09:30	12:32:10	2022.1.00764.S	UDS103_a_07_TM1	Formation Of Sub-Structure In Luminous Sub-millimeter galaxies (FOSSILS)	Iono	EA	12-m	7
10:28:11	11:33:24	2022.1.01778.S	J235321._a_09_7M	Constraining the Accretion Properties of Nearby High-mass AGNs	Ramakrishnan	EU	7-m	9
08:51:45	10:28:03	2022.1.01778.S	J235321._a_09_7M	Constraining the Accretion Properties of Nearby High-mass AGNs	Ramakrishnan	EU	7-m	9
08:45:01	10:44:57	2022.1.01187.S	B335_a_07_TM1	Imaging the magnetic field structures within 20 au around the young protostar B335	Yen	NA	12-m	7
05:49:58	08:44:57	2022.1.01187.S	B335_a_07_TM1	Imaging the magnetic field structures within 20 au around the young protostar B335	Yen	NA	12-m	7
05:49:55	06:26:21	2022.1.01204.S	C18_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3
04:27:49	06:19:51	2022.1.01734.S	Oph_41_a_07_7M	Dust trail of planet formation - measuring grain sizes in Ophiuchus	Tychoniec	EU	7-m	7
04:24:09	05:49:52	2022.1.01204.S	C75_a_03_TP	Forming hub-filament systems:	Peretto	EU	Total Power	3

03:54:46	05:26:54	2022.1.00209.S	IRS_44_a_06_TM1	An unbiased study of the gas kinematics of increasingly complex filamentary structures					
				Characterizing the physics and chemistry related to accretion shocks in protostars	Artur de la Villarmois	CL	12-m	6	
03:34:07	03:54:05	2022.1.00638.S	sz_71_a_03_TM1	Dust evolution in planet-forming disks: from early stages to the end of disk lifetime	Perez	CL	12-m	3	
03:07:21	03:29:05	2022.1.00638.S	2MASS_J1_a_03_TM1	Dust evolution in planet-forming disks: from early stages to the end of disk lifetime	Perez	CL	12-m	3	
03:01:56	04:27:44	2022.1.01163.S	GJ_674_a_06_7M	Simultaneous Monitoring of Stellar Flares with ALMA and TESS to Discover Space Weather Environments of Exoplanets	Howard	NA	7-m	6	
02:57:59	04:24:04	2022.1.01204.S	C75_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3	
01:54:49	02:20:25	2022.1.01734.S	Oph_41_a_04_TM1	Dust trail of planet formation - measuring grain sizes in Ophiuchus	Tychoniec	EU	12-m	4	
01:48:01	02:57:28	2022.1.01439.S	ngc4544_a_03_TP	Pre-processing of galaxies in the infalling groups to the Virgo Cluster	Lee	EA	Total Power	3	
01:06:10	02:58:06	2022.1.01734.S	Oph_41_a_07_7M	Dust trail of planet formation - measuring grain sizes in Ophiuchus	Tychoniec	EU	7-m	7	
00:48:40	01:47:58	2022.1.01439.S	ngc4197_a_03_TP	Pre-processing of galaxies in the infalling groups to the Virgo Cluster	Lee	EA	Total Power	3	
00:22:17	01:54:45	2022.1.00209.S	IRS_44_a_06_TM1	Characterizing the physics and chemistry related to accretion shocks in protostars	Artur de la Villarmois	CL	12-m	6	
<b>2023-06-09</b>									
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band	
23:40:34	00:01:38	2022.1.00506.S	Centauru_a_04_TM1	Revealing the properties of low-luminosity AGN with ALMA and JWST	Davis	EU	12-m	4	
23:25:38	00:35:15	2022.1.01439.S	ngc4544_a_03_TP	Pre-processing of galaxies in the infalling groups to the Virgo Cluster	Lee	EA	Total Power	3	
23:21:08	00:51:40	2022.1.00141.S	NGC4526_a_07_7M	Cloud-Scale Dust Continuum Imaging of an Early-Type Galaxy	Williams	EU	7-m	7	
22:26:08	23:25:33	2022.1.01439.S	ngc4197_a_03_TP	Pre-processing of galaxies in the infalling groups to the Virgo Cluster	Lee	EA	Total Power	3	
22:10:28	23:36:30	2022.1.01771.S	ZC-40730_a_07_TM1	Resolving the feedback action of cosmic rays in distant star-forming galaxies	Owen	EA	12-m	7	
21:49:43	23:03:37	2022.1.00916.S	SGAS1050_a_06_7M	Revealing the molecular gas content of low-metallicity low mass strongly lensed galaxies	Solimano	CL	7-m	6	
21:44:59	22:05:27	2022.1.00506.S	Sombrero_a_04_TM1	Revealing the properties of low-luminosity AGN with ALMA and JWST	Davis	EU	12-m	4	
21:20:32	22:26:03	2022.1.01439.S	ngc4771_a_03_TP	Pre-processing of galaxies in the infalling groups to the Virgo Cluster	Lee	EA	Total Power	3	
20:30:53	21:03:02	2022.1.01311.S	PJ113805_a_06_TM1	Star Formation Beyond the Eddington Limit? 100pc-scale Dust Continuum Imaging in Strongly-lensed Dusty Starbursts	Kamieneski	NA	12-m	6	
20:06:45	21:10:17	2022.1.01570.S	N05_53_a_03_7M	An ACA census of molecular clouds across the Galactic disk	Jian	EA	7-m	3	
19:59:49	20:57:53	2022.1.00794.S	HOPS-191_a_06_TP	The Spatial Scale of the Infalling Envelope at the Late Protostellar Phase	Sai	EA	Total Power	6	
19:12:48	20:30:49	2022.1.00991.S	NGC3557_a_06_TM1	High-resolution observations of jet-ISM interactions in nearby mature radio galaxies	Ruffa	EU	12-m	6	
19:00:36	19:59:45	2022.1.00794.S	HOPS-130_a_06_TP	The Spatial Scale of the Infalling Envelope at the Late Protostellar Phase	Sai	EA	Total Power	6	
18:40:17	19:08:28	2022.1.01460.S	VY_Mon_b_06_7M	Millimeter photometry of the disks around Herbig AeBe stars	Williams	NA	7-m	6	
17:27:42	18:52:03	2022.1.01232.S	NGC1482_a_07_TP	Molecular gas conditions in the	Salak	EA	Total Power	7	

				starburst-driven outflow in NGC 1482				
17:05:11	18:39:44	2022.1.00120.S	ALPS.2_a_06_TM1	Resolving the Star-Forming Gas of a Main-Sequence Galaxy at Cosmic Noon	Kaasinen	EU	12-m	6
17:00:54	18:20:11	2022.1.00427.S	J0459-AC_a_03_7M	The Sunyaev-Zel'dovich effect toward a distant galaxy cluster at $z=1.7$	Kitayama	EA	7-m	3
16:02:10	17:27:38	2022.1.01232.S	NGC1482_a_07_TP	Molecular gas conditions in the starburst-driven outflow in NGC 1482	Salak	EA	Total Power	7
15:26:07	17:01:10	2022.1.00120.S	ALPS.2_a_06_TM1	Resolving the Star-Forming Gas of a Main-Sequence Galaxy at Cosmic Noon	Kaasinen	EU	12-m	6
14:44:31	15:53:50	2022.1.00403.S	m33_bric_y_06_TP	Linking the Resolved Filamentary Molecular ISM to Massive Star Formation across M33	Koch	NA	Total Power	6
13:58:56	15:20:19	2022.1.00427.S	J0459-AC_a_03_7M	The Sunyaev-Zel'dovich effect toward a distant galaxy cluster at $z=1.7$	Kitayama	EA	7-m	3
13:35:30	14:44:02	2022.1.00403.S	m33_bric_y_06_TP	Linking the Resolved Filamentary Molecular ISM to Massive Star Formation across M33	Koch	NA	Total Power	6
13:10:56	15:11:48	2022.1.00764.S	UDS103_a_07_TM1	Formation Of Sub-Structure In Luminous Sub-millimeter galaxies (FOSSILS)	Iono	EA	12-m	7
12:11:28	13:18:52	2022.1.00403.S	m33_bric_u_06_TP	Linking the Resolved Filamentary Molecular ISM to Massive Star Formation across M33	Koch	NA	Total Power	6
11:44:56	12:44:29	2022.1.00145.S	HERS4_a_07_TM1	Unlocking the legacy of Herschel: Snapshots of the Most Luminous Galaxies in the Universe	Bakx	EA	12-m	7
10:54:29	12:02:05	2022.1.00403.S	m33_bric_u_06_TP	Linking the Resolved Filamentary Molecular ISM to Massive Star Formation across M33	Koch	NA	Total Power	6
10:25:42	11:40:46	2022.1.00145.S	HELMS23_a_07_TM1	Unlocking the legacy of Herschel: Snapshots of the Most Luminous Galaxies in the Universe	Bakx	EA	12-m	7
09:29:31	10:54:25	2022.1.00131.S	IRAS32_a_03_TP	Outflows in Class 0/I Protostars with ALMA: A multi-scale approach	Plunkett	NA	Total Power	3
09:22:00	10:46:28	2022.1.00131.S	B335_a_06_7M	Outflows in Class 0/I Protostars with ALMA: A multi-scale approach	Plunkett	NA	7-m	6
08:57:36	10:25:38	2022.1.01591.S	TXS2226-_a_07_TM1	The nature of the water gigamaser in TXS2226-184: the ALMA view	Tarchi	EU	12-m	7
08:28:20	08:56:33	2022.1.00021.S	IRAS_185_a_06_TM2	A close up view of the most recent common envelope systems	Tafoya	EU	12-m	6
08:19:54	09:20:47	2022.1.01204.S	C125_a_03_7M	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	7-m	3
08:04:50	09:29:26	2022.1.01204.S	C75_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3
06:38:45	08:04:46	2022.1.01204.S	C75_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3
06:23:00	08:19:49	2022.1.01734.S	Oph_41_a_07_7M	Dust trail of planet formation - measuring grain sizes in Ophiuchus	Tychoniec	EU	7-m	7
05:11:04	06:38:40	2022.1.01204.S	C75_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3
04:10:01	06:01:59	2022.1.01734.S	Oph_41_a_07_7M	Dust trail of planet formation - measuring grain sizes in Ophiuchus	Tychoniec	EU	7-m	7
03:51:48	05:23:49	2022.1.00209.S	IRS_44_a_06_TM1	Characterizing the physics and chemistry related to accretion shocks in protostars	Artur de la Villarmois	CL	12-m	6
03:45:02	05:11:00	2022.1.01204.S	C75_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3

03:05:10	03:51:45	2022.1.01166.S	Hn_24B_a_07_TM1	A high-resolution look at protoplanetary disk substructures in Chamaeleon	Ribas	EU	12-m	7
01:43:18	03:34:31	2022.1.01566.S	G331.37_a_08_7M	Dust Temperatures in 70um Dark IRDCs	Sanhueza	EA	7-m	8
<b>2023-06-08</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:30:54	01:29:55	2022.1.00859.S	m83_a_08_7M	Exploring molecular clouds in the spiral arm region of M83 in [CI]	Miyamoto	EA	7-m	8
23:21:52	02:10:47	2022.1.01477.S	PDS70pol_a_07_TM1	Examining the Dust Dynamics Induced by Planet-disk Interaction	Liu	EA	12-m	7
22:11:56	22:38:29	2022.1.00506.S	NGC4395_a_06_TM1	Revealing the properties of low-luminosity AGN with ALMA and JWST	Davis	EU	12-m	6
21:46:45	22:36:57	2022.1.01439.S	evcc320_a_03_7M	Pre-processing of galaxies in the infalling groups to the Virgo Cluster	Lee	EA	7-m	3
19:53:53	21:41:11	2022.1.00664.S	Lh08_a_07_TM1	Fragmentation and Disk Formation in Low-metallicity Star Formation	Tanaka	NA	12-m	7
11:15:22	12:04:27	2022.1.00403.S	m33_bric_u_06_TP	Linking the Resolved Filamentary Molecular ISM to Massive Star Formation across M33	Koch	NA	Total Power	6
11:03:10	12:03:08	2022.1.01003.S	SPT2319-_b_04_TM1	Following the energy trail with CH+ in strongly lensed starburst galaxies before cosmic noon	Vidal-Garcia	EU	12-m	4
10:03:49	11:11:01	2022.1.00403.S	m33_bric_u_06_TP	Linking the Resolved Filamentary Molecular ISM to Massive Star Formation across M33	Koch	NA	Total Power	6
09:25:24	11:03:03	2022.1.01003.S	SPT2319-_b_04_TM1	Following the energy trail with CH+ in strongly lensed starburst galaxies before cosmic noon	Vidal-Garcia	EU	12-m	4
08:41:54	09:55:12	2022.1.01778.S	J212044._b_09_7M	Constraining the Accretion Properties of Nearby High-mass AGNs	Ramakrishnan	EU	7-m	9
07:54:01	09:19:12	2022.1.00707.S	SDSSJ231_b_05_TM1	Confirming the presence of star formation in the most luminous quasars	Silverman	EA	12-m	5
07:19:40	08:23:38	2022.1.01204.S	C45_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3
06:54:43	07:53:57	2021.1.00700.S	G10.991-_a_06_TM1	Survey of Chemical Compositions of Star-Forming Cores Embedded in 70 micron-Dark Infrared Dark Clouds	Sakai	EA	12-m	6
06:29:41	07:50:40	2022.1.01163.S	GJ_674_a_06_7M	Simultaneous Monitoring of Stellar Flares with ALMA and TESS to Discover Space Weather Environments of Exoplanets	Howard	NA	7-m	6
06:14:01	07:19:37	2022.1.01204.S	C45_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3
06:05:44	06:46:07	2022.1.00638.S	2MASS_J1_d_05_TM1	Dust evolution in planet-forming disks: from early stages to the end of disk lifetime	Perez	CL	12-m	5
05:08:47	06:13:56	2022.1.01204.S	C45_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3
05:04:03	06:29:37	2022.1.01163.S	GJ_674_a_06_7M	Simultaneous Monitoring of Stellar Flares with ALMA and TESS to Discover Space Weather Environments of Exoplanets	Howard	NA	7-m	6
04:33:38	06:05:40	2022.1.00209.S	IRS_44_a_06_TM1	Characterizing the physics and chemistry related to accretion shocks in protostars	Artur de la Villarmois	CL	12-m	6
04:05:16	04:33:34	2022.1.00021.S	IRAS_154_a_06_TM2	A close up view of the most recent common envelope systems	Tafoya	EU	12-m	6
04:03:32	05:08:42	2022.1.01204.S	C46_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3
03:41:39	04:47:30	2022.1.01204.S	C125_a_03_7M	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly	Peretto	EU	7-m	3

02:57:41	04:03:28	2022.1.01204.S	C46_a_03_TP	complex filamentary structures Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3
01:51:54	02:57:36	2022.1.01439.S	ngc4771_a_03_TP	Pre-processing of galaxies in the infalling groups to the Virgo Cluster	Lee	EA	Total Power	3
00:37:29	01:46:18	2022.1.01439.S	ngc4701_a_03_TP	Pre-processing of galaxies in the infalling groups to the Virgo Cluster	Lee	EA	Total Power	3

### 2023-06-07

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:03:45	00:23:05	2022.1.01801.S	NGC5068_a_08_TP	Can CI trace CO-dark molecular gas at kpc scale?	Liu	EU	Total Power	8
22:50:30	01:39:03	2022.1.01477.S	PDS70pol_a_07_TM1	Examining the Dust Dynamics Induced by Planet-disk Interaction	Liu	EA	12-m	7
16:14:33	17:15:49	2022.1.01570.S	WB89_769_a_03_TP	An ACA census of molecular clouds across the Galactic disk	Jian	EA	Total Power	3
15:29:30	16:53:38	2022.1.01262.S	UGC_2238_a_06_TM1	What is the role of major mergers in galaxy formation and evolution?	Ueda	EA	12-m	6
14:11:00	15:19:48	2022.1.00403.S	m33_bric_t_06_TP	Linking the Resolved Filamentary Molecular ISM to Massive Star Formation across M33	Koch	NA	Total Power	6
13:32:26	15:29:25	2022.1.00664.S	Lh09_a_07_TM1	Fragmentation and Disk Formation in Low-metallicity Star Formation	Tanaka	NA	12-m	7
13:04:03	14:10:16	2022.1.00403.S	m33_bric_t_06_TP	Linking the Resolved Filamentary Molecular ISM to Massive Star Formation across M33	Koch	NA	Total Power	6
11:55:28	13:19:36	2022.1.01262.S	UGC_2238_a_06_TM1	What is the role of major mergers in galaxy formation and evolution?	Ueda	EA	12-m	6
11:50:51	12:56:04	2022.1.00403.S	m33_bric_at_06_TP	Linking the Resolved Filamentary Molecular ISM to Massive Star Formation across M33	Koch	NA	Total Power	6
11:23:49	12:41:12	2022.1.00403.S	m33_bric_ap_06_7M	Linking the Resolved Filamentary Molecular ISM to Massive Star Formation across M33	Koch	NA	7-m	6
10:44:01	11:50:44	2022.1.00403.S	m33_bric_at_06_TP	Linking the Resolved Filamentary Molecular ISM to Massive Star Formation across M33	Koch	NA	Total Power	6
10:34:43	11:55:20	2022.1.01326.S	556416_2_a_06_TM1	The Size and Albedo of New Horizons Large TNO Targets (556416) 2014 OE394 and 2014 OJ394	Verbiscer	NA	12-m	6
09:56:39	10:56:20	2022.1.00064.S	HERBS18_a_06_7M	Feeding BEARS at Cosmic Noon	Serjeant	EU	7-m	6
09:19:34	10:43:57	2022.1.00131.S	IRAS32_a_03_TP	Outflows in Class 0/I Protostars with ALMA: A multi-scale approach	Plunkett	NA	Total Power	3
09:09:23	10:34:39	2022.1.01772.S	IC5179_a_03_TM1	Resolving the duality of star-formation relations in LIRGs	Sanchez-Garcia	EU	12-m	3
08:43:07	09:09:19	2022.1.00021.S	IRAS_181_a_06_TM2	A close up view of the most recent common envelope systems	Tafoya	EU	12-m	6
08:14:15	09:19:31	2022.1.01204.S	C46_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3
08:10:30	08:40:51	2022.1.00021.S	IRAS_191_a_06_TM2	A close up view of the most recent common envelope systems	Tafoya	EU	12-m	6
06:41:42	08:10:26	2022.1.00742.S	Flying_S_a_07_TM1	A Survey of Vertical Structure in Protoplanetary Disks Across Nearby Star-Forming Regions	Menard	EU	12-m	7
06:36:00	07:55:15	2022.1.00591.S	flow09_a_06_TP	The 'Missing Link': Gas Accretion Flows in the Galactic Bar toward the Central Molecular Zone	Ott	NA	Total Power	6
05:23:31	06:31:11	2022.1.01204.S	C46_a_03_TP	Forming hub-filament systems: An unbiased study of the gas kinematics of increasingly complex filamentary structures	Peretto	EU	Total Power	3
04:45:46	06:17:47	2022.1.00209.S	IRS_44_a_06_TM1	Characterizing the physics and chemistry related to accretion shocks in protostars	Artur de la Villarmois	CL	12-m	6
03:57:14	05:23:26	2022.1.00591.S	flow09_a_06_TP	The 'Missing Link': Gas Accretion	Ott	NA	Total Power	6

03:24:23	04:40:36	2022.1.01255.S	NGC4945_a_07_TM1	Flows in the Galactic Bar toward the Central Molecular Zone The early evolution of super star clusters in the nuclear starburst of NGC 4945	Emig	NA	12-m	7
<b>2023-06-06</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
18:04:37	18:29:42	2022.1.01531.S	2MASS_J0_b_06_TM2	An Unbiased Survey of Disk Structures and Planet Formation around Very Low-mass Stars in Taurus	Shi	OTHER	12-m	6
17:48:36	18:43:36	2022.1.00513.S	OMC2_b_06_7M	Are fibers confined by gas accretion?	Hacar	EU	7-m	6
17:15:53	17:58:32	2022.1.01531.S	2MASS_J0_a_06_TM2	An Unbiased Survey of Disk Structures and Planet Formation around Very Low-mass Stars in Taurus	Shi	OTHER	12-m	6
14:34:09	16:31:53	2022.1.00664.S	Lh09_a_07_TM1	Fragmentation and Disk Formation in Low-metallicity Star Formation	Tanaka	NA	12-m	7
13:09:57	14:34:05	2022.1.01262.S	UGC_2238_a_06_TM1	What is the role of major mergers in galaxy formation and evolution?	Ueda	EA	12-m	6
11:34:07	12:50:44	2022.1.01778.S	J001453._a_09_7M	Constraining the Accretion Properties of Nearby High-mass AGNs	Ramakrishnan	EU	7-m	9
11:12:33	12:53:48	2022.1.00581.S	SDSS_J23_a_06_TM1	Investigating the impact of the most powerful outflows known	Carniani	EU	12-m	6
10:21:57	11:34:03	2022.1.01778.S	J232832._a_09_7M	Constraining the Accretion Properties of Nearby High-mass AGNs	Ramakrishnan	EU	7-m	9
09:22:41	11:12:30	2022.1.00223.S	ADF22.A3_a_08_TM1	Resolving the growth of massive galaxies in cosmic web filaments	Umehata	EA	12-m	8
09:07:35	10:21:49	2022.1.01778.S	J212044._b_09_7M	Constraining the Accretion Properties of Nearby High-mass AGNs	Ramakrishnan	EU	7-m	9
07:30:03	09:22:28	2022.1.00223.S	ADF22.A3_a_08_TM1	Resolving the growth of massive galaxies in cosmic web filaments	Umehata	EA	12-m	8
06:08:55	07:20:04	2022.1.00742.S	SSTc2d_J_a_07_TM1	A Survey of Vertical Structure in Protoplanetary Disks Across Nearby Star-Forming Regions	Menard	EU	12-m	7
05:24:23	05:51:09	2022.1.01182.T	Transien_c_06_TM1	Constraining Jet Formation and Evolution with X-ray Binaries	Tetarenko	NA	12-m	6
05:02:41	05:24:20	2022.1.01182.T	Transien_c_04_TM1	Constraining Jet Formation and Evolution with X-ray Binaries	Tetarenko	NA	12-m	4
04:56:24	06:45:53	2022.1.01786.S	PKS1559+_a_09_7M	The heating mechanism for the cool, far-IR emitting dust in AGN	Tadhunter	EU	7-m	9
04:40:29	05:02:33	2022.1.01182.T	Transien_c_03_TM1	Constraining Jet Formation and Evolution with X-ray Binaries	Tetarenko	NA	12-m	3
02:53:12	04:56:16	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
01:18:57	01:51:42	2022.1.00131.S	GSS_30_I_a_06_7M	Outflows in Class 0/I Protostars with ALMA: A multi-scale approach	Plunkett	NA	7-m	6
00:35:57	01:44:57	2022.1.01439.S	ngc4701_a_03_TP	Pre-processing of galaxies in the infalling groups to the Virgo Cluster	Lee	EA	Total Power	3