

**ALMA Observing Activity from 2015-11-30T17:59:00 to 2015-12-07T18:00:00**  
**QA0 pass executions**

**2015-12-01**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
06:18:15	07:26:05	2015.1.00986.S	V1247_Or_a_07_TE	Multi-wavelength imaging of the possibly planet-induced asymmetries in a pre-transitional disc	Fukagawa	EA	12-m	7
07:35:25	09:00:45	2015.A.00005.S	TW_Hya_a_06_TE	Origin of the Gap Discovered at Neptune-Orbit in the TW Hya Disk: Planet vs. CO Sintering	Tsukagoshi	EA	12-m	6
09:09:52	10:52:24	2015.1.00686.S	TW_Hya_a_07_TE	Characterizing Substructure in the TW Andrews Hya Disk		NA	12-m	7
11:06:38	12:11:15	2015.1.00555.S	NGC3783_a_07_TE	Disks, winds, and tori -- towards a comprehensive view of the AGN environment with VLTI and ALMA	Hoening	EU	12-m	7
12:12:02	13:24:30	2015.1.00555.S	NGC3783_b_07_TE	Disks, winds, and tori -- towards a comprehensive view of the AGN environment with VLTI and ALMA	Hoening	EU	12-m	7
13:52:13	15:31:54	2015.1.00496.S	G351.77-_a_06_TE	High-mass disk formation and fragmentation	Beuther	EU	12-m	6

**2015-12-02**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
08:51:51	10:22:10	2015.A.00005.S	TW_Hya_a_04_TE	Origin of the Gap Discovered at Neptune-Orbit in the TW Hya Disk: Planet vs. CO Sintering	Tsukagoshi	EA	12-m	4
10:47:14	12:24:33	2015.1.00806.S	hd_10054_a_07_TE	First ALMA observations of young circumplanetary disks	Pineda	EU	12-m	7
13:22:12	15:04:09	2015.1.00496.S	G351.77-_a_06_TE	High-mass disk formation and fragmentation	Beuther	EU	12-m	6

**2015-12-03**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
04:24:50	06:11:25	2015.1.00024.S	HH212_a_07_TE	Resolving the Rotation of Protostellar Jets	Lee	EA	12-m	7
06:33:18	08:35:20	2015.1.00607.S	AzTEC-3_a_07_TE	Precise Gas Dynamical Imaging of the Most Distant Unlensed Starburst	Riechers	NA	12-m	7
10:52:16	12:23:12	2015.1.01446.S	W_Hya_a_07_TE	Spatially resolved observation of SiO in the dust formation region around a silicate-poor and alumina-rich AGB star, W Hya	Takigawa	EA	12-m	7
15:40:48	17:27:30	2015.1.00480.S	GGD27_a_06_TE	Unveiling the disk around the massive Girart protostar powering the magnetized HH 80-81 jet		EU	12-m	6
17:28:18	19:31:26	2015.1.00480.S	GGD27_a_06_TE	Unveiling the disk around the massive Girart protostar powering the magnetized HH 80-81 jet		EU	12-m	6
19:32:16	21:34:50	2015.1.00480.S	GGD27_a_06_TE	Unveiling the disk around the massive Girart protostar powering the magnetized HH 80-81 jet		EU	12-m	6

**2015-12-04**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:01:09	02:25:55	2015.1.00810.S	Eris_d_07_TE	The Eris-Dysnomia system: the key to Brown understanding planet formation		NA	12-m	7
02:38:09	04:13:38	2015.1.00024.S	HH211_a_07_TE	Resolving the Rotation of Protostellar Jets	Lee	EA	12-m	7
07:15:24	09:17:11	2015.1.00607.S	AzTEC-3_a_07_TE	Precise Gas Dynamical Imaging of the Most Distant Unlensed Starburst	Riechers	NA	12-m	7
09:18:02	11:20:06	2015.1.00607.S	AzTEC-3_a_07_TE	Precise Gas Dynamical Imaging of the Most Distant Unlensed Starburst	Riechers	NA	12-m	7

**2015-12-05**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:22:51	02:30:25	2015.1.00986.S	V1247_Or_a_07_TE	Multi-wavelength imaging of the possibly planet-induced asymmetries in a pre-transitional disc	Fukagawa	EA	12-m	7
02:43:44	04:20:29	2015.1.00024.S	HH211_a_07_TE	Resolving the Rotation of Protostellar Jets	Lee	EA	12-m	7

04:32:16	05:38:21	2015.1.00986.S	V1247_Or_a_07_TE	Multi-wavelength imaging of the possibly planet-induced asymmetries in a pre-transitional disc	Fukagawa	EA	12-m	7
05:17:17	06:36:33	2015.1.01388.S	N113_a_06_7M	Tracing the Initial Conditions for Massive Star Formation in the Prominent H II Region N 113 in the Low-Metallicity LMC	Sewilo	NA	7-m	6
06:37:35	07:29:55	2015.1.00714.S	NGC_3256_a_06_TP	Stirring the Pot: Giant Molecular Clouds in the Local Galaxy Merger NGC 3256	Sliwa	NA	Total Power	6
07:31:56	08:23:55	2015.1.00714.S	NGC_3256_a_06_TP	Stirring the Pot: Giant Molecular Clouds in the Local Galaxy Merger NGC 3256	Sliwa	NA	Total Power	6
07:47:50	09:03:03	2015.1.00714.S	NGC_3256_a_06_7M	Stirring the Pot: Giant Molecular Clouds in the Local Galaxy Merger NGC 3256	Sliwa	NA	7-m	6
08:29:50	09:21:40	2015.1.00714.S	NGC_3256_a_06_TP	Stirring the Pot: Giant Molecular Clouds in the Local Galaxy Merger NGC 3256	Sliwa	NA	Total Power	6
09:16:40	10:05:50	2015.1.00714.S	NGC_3256_a_06_7M	Stirring the Pot: Giant Molecular Clouds in the Local Galaxy Merger NGC 3256	Sliwa	NA	7-m	6
09:52:24	11:24:33	2015.1.01446.S	W_Hya_a_07_TE	Spatially resolved observation of SiO in the dust formation region around a silicate-poor and alumina-rich AGB star, W Hya	Takigawa	EA	12-m	7
10:08:28	11:01:29	2015.1.00714.S	NGC_3256_a_06_TP	Stirring the Pot: Giant Molecular Clouds in the Local Galaxy Merger NGC 3256	Sliwa	NA	Total Power	6
12:10:10	14:00:32	2015.1.00823.S	IC860_a_07_TE	A deeply buried AGN? Zooming in on the nucleus of the LIRG IC860	Aalto	EU	12-m	7
14:33:54	15:12:51	2015.1.01163.S	M17UC1_a_06_TE	Measuring the luminosity of massive protostars via their millimeter brightness temperature	Hunter	NA	12-m	6
17:07:23	17:43:40	2015.1.01163.S	M17UC1_a_06_TE	Measuring the luminosity of massive protostars via their millimeter brightness temperature	Hunter	NA	12-m	6

## 2015-12-06

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:19:54	00:58:28	2015.1.00714.S	Uranus_a_06_TP	Stirring the Pot: Giant Molecular Clouds in the Local Galaxy Merger NGC 3256	Sliwa	NA	Total Power	6
00:21:14	01:42:32	2015.1.01125.S	SMCB1clo_a_06_7M	SMC B1 #1 is the New Perseus: The Relationship Between Av and CO at Low Metallicity	Sandstrom	NA	7-m	6
01:13:12	02:00:53	2015.1.00274.S	Uranus_a_07_TP	A Close Look into the Blast Furnace: the Core of the NGC253 Starburst at One Parsec Resolution	Bolatto	NA	Total Power	7
01:48:40	03:23:10	2015.1.00024.S	HH211_a_07_TE	Resolving the Rotation of Protostellar Jets	Lee	EA	12-m	7
03:23:27	04:57:20	2015.1.00024.S	HH211_a_07_TE	Resolving the Rotation of Protostellar Jets	Lee	EA	12-m	7
06:50:40	08:05:22	2015.1.00714.S	NGC_3256_a_06_7M	Stirring the Pot: Giant Molecular Clouds in the Local Galaxy Merger NGC 3256	Sliwa	NA	7-m	6
06:59:56	07:51:54	2015.1.00714.S	NGC_3256_a_06_TP	Stirring the Pot: Giant Molecular Clouds in the Local Galaxy Merger NGC 3256	Sliwa	NA	Total Power	6
07:52:33	08:44:28	2015.1.00714.S	NGC_3256_a_06_TP	Stirring the Pot: Giant Molecular Clouds in the Local Galaxy Merger NGC 3256	Sliwa	NA	Total Power	6
08:05:39	09:21:06	2015.1.00714.S	NGC_3256_a_06_7M	Stirring the Pot: Giant Molecular Clouds in the Local Galaxy Merger NGC 3256	Sliwa	NA	7-m	6
18:39:15	19:50:39	2015.1.00806.S	hd_16914_a_07_TE	First ALMA observations of young circumplanetary disks	Pineda	EU	12-m	7
23:13:40	23:51:59	2015.1.00059.S	Uranus_a_06_TP	The mass loss history of the "fresh" carbon star TX Piscium - A showcase for stellar evolution	Brunner	EU	Total Power	6
23:44:24	01:05:52	2015.1.01125.S	SMCB1clo_a_06_7M	SMC B1 #1 is the New Perseus: The Relationship Between Av and CO at Low Metallicity	Sandstrom	NA	7-m	6
23:55:29	00:42:35	2015.1.00274.S	Uranus_a_07_TP	A Close Look into the Blast Furnace: the Core of the NGC253	Bolatto	NA	Total Power	7

## Starburst at One Parsec Resolution

2015-12-07

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:43:04	01:21:17	2015.1.00846.S	Uranus_a_06_TP	The end and the beginning of episodic AGN triggering in IC 2520	Farrah	NA	Total Power	6
01:07:00	02:28:40	2015.1.01125.S	SMCB1clo_a_06_7M	SMC B1 #1 is the New Perseus: The Relationship Between Av and CO at Low Metallicity	Sandstrom	NA	7-m	6
01:22:34	02:00:48	2015.1.00714.S	Uranus_a_06_TP	Stirring the Pot: Giant Molecular Clouds in the Local Galaxy Merger NGC 3256	Sliwa	NA	Total Power	6
02:01:45	03:03:59	2015.1.00274.S	NGC253_a_07_TP	A Close Look into the Blast Furnace: the Core of the NGC253 Starburst at One Parsec Resolution	Bolatto	NA	Total Power	7
02:29:59	04:06:17	2015.1.00274.S	NGC253_a_07_7M	A Close Look into the Blast Furnace: the Core of the NGC253 Starburst at One Parsec Resolution	Bolatto	NA	7-m	7
03:04:38	04:06:46	2015.1.00274.S	NGC253_a_07_TP	A Close Look into the Blast Furnace: the Core of the NGC253 Starburst at One Parsec Resolution	Bolatto	NA	Total Power	7
04:08:01	05:26:46	2015.1.01388.S	N113_a_06_7M	Tracing the Initial Conditions for Massive Star Formation in the Prominent H II Region N 113 in the Low-Metallicity LMC	Sewilo	NA	7-m	6
07:18:48	08:33:23	2015.1.00714.S	NGC_3256_a_06_7M	Stirring the Pot: Giant Molecular Clouds in the Local Galaxy Merger NGC 3256	Sliwa	NA	7-m	6
08:34:13	09:50:03	2015.1.00714.S	NGC_3256_a_06_7M	Stirring the Pot: Giant Molecular Clouds in the Local Galaxy Merger NGC 3256	Sliwa	NA	7-m	6