

**ALMA Observing Activity from 2015-07-14T17:59:00 to 2015-07-21T18:00:00**  
**QA0 pass executions**

**2015-07-21**

<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>
11:39:56	12:42:20	2013.1.01175.S	HH_30_a_06_TE	The origin of the small scale CO outflow in HH 30	Dougados	CL	12-m	6
11:31:25	12:17:07	2013.1.00211.S	Uranus_B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
10:44:52	11:30:32	2012.1.00368.S	Uranus_a_06_TP	Revealing the Density and Kinematic Structure in the Serpens Active Star Formation Region	Mundy	NA	Total Power	6
10:33:59	11:38:53	2013.1.00156.S	Mira_a_07_TE	Dust nucleation in oxygen-rich envelopes of two evolved stars, VY CMa & Mira	Kaminski	EU	12-m	7
09:59:01	10:44:06	2013.1.00099.S	Uranus_NGC253_a_06_TP	Dense Gas Thermometry of Starburst Galaxies	Mangum	NA	Total Power	6
09:22:26	10:33:03	2013.1.00156.S	Mira_a_07_TE	Dust nucleation in oxygen-rich envelopes of two evolved stars, VY CMa & Mira	Kaminski	EU	12-m	7
09:03:26	09:58:17	2012.1.00781.S	Uranus_a_07_TP	IRAS 16272-4837: The birth of a massive protostar	Mardones	CL	Total Power	7
08:04:18	09:10:46	2013.1.01165.S	MCG-03-0_a_07_TE	Probing the Most Extreme Starbursts of Non-Interacting Nature	Haan	OTHER	12-m	7
07:53:03	08:48:18	2013.1.00099.S	NGC253_a_06_TP	Dense Gas Thermometry of Starburst Galaxies	Mangum	NA	Total Power	6
06:57:24	07:52:33	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
06:56:29	08:03:49	2013.1.00186.S	HCG92_a_06_TE	Star formation in the 1000 km/s shock of Stephan's Quintet	Guillard	NA	12-m	6
06:02:00	06:57:07	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
05:48:07	06:55:40	2013.1.00186.S	HCG92_a_06_TE	Star formation in the 1000 km/s shock of Stephan's Quintet	Guillard	NA	12-m	6
05:21:28	05:46:38	2013.1.00358.S	HELMS-7_a_07_TE	Testing the Dark-Matter-Halo Paradigm	Eales	EU	12-m	7
04:07:25	05:17:51	2013.1.00489.S	G29.96-0_a_06_TE	Are there disks around O-type protostars?	Cesaroni	EU	12-m	6
02:33:52	04:06:48	2012.1.00761.S	Sz_91	Unveiling Planet Formation Disk around Class III T Tauri Star Sz 91 in Lupus III	Tsukagoshi	EA	12-m	7
00:59:13	02:32:56	2012.1.00761.S	Sz_91	Unveiling Planet Formation Disk around Class III T Tauri Star Sz 91 in Lupus III	Tsukagoshi	EA	12-m	7
00:18:42	01:25:12	2012.1.00781.S	IRAS_162_a_07_TP	IRAS 16272-4837: The birth of a massive protostar	Mardones	CL	Total Power	7

**2015-07-20**

<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>
23:27:47	00:56:00	2012.1.00761.S	Sz_91	Unveiling Planet Formation Disk around Class III T Tauri Star Sz 91 in Lupus III	Tsukagoshi	EA	12-m	7
22:30:21	23:07:18	2013.1.00877.S	ESO507-G_a_07_TE	Tracing Shock Chemistry in Luminous IR Galaxies: Spatially Resolved Shocks in Enhanced H2 Emitters	Stierwalt	NA	12-m	7
22:27:01	23:33:44	2012.1.00781.S	IRAS_162_a_07_TP	IRAS 16272-4837: The birth of a massive protostar	Mardones	CL	Total Power	7
21:32:17	22:29:39	2012.1.00374.S	IOK-1_Band6	The [CII] Line Study of Star-forming Galaxies in the Epoch of Cosmic Reionization	Ota	EA	12-m	6
09:56:22	11:27:31	2013.1.01307.S	ngc_1068_a_07_TE	Beyond megamaser disks: understanding AGN central engines	Humphreys	EU	12-m	7
09:01:10	09:57:12	2013.1.00099.S	NGC253_a_06_TP	Dense Gas Thermometry of Starburst Galaxies	Mangum	NA	Total Power	6
08:38:57	09:55:46	2013.1.00814.S	Arp256_N_a_07_TE	Probing the Formation of Nuclear Stellar Cusps	Haan	OTHER	12-m	7
08:04:54	09:00:09	2013.1.00099.S	NGC253_a_06_TP	Dense Gas Thermometry of Starburst Galaxies	Mangum	NA	Total Power	6
07:48:58	08:37:40	2013.1.00814.S	NGC0034_a_07_TE	Probing the Formation of Nuclear Stellar Cusps	Haan	OTHER	12-m	7
06:55:46	07:50:55	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
06:27:01	07:34:28	2013.1.00489.S	G29.96-0_a_06_TE	Are there disks around O-type	Cesaroni	EU	12-m	6

05:59:03	06:54:24	2013.1.00211.S	B335_a_06_TP	protostars? X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
05:11:42	06:21:51	2013.1.00489.S	G29.96-0_a_06_TE	Are there disks around O-type protostars?	Cesaroni	EU	12-m	6
04:50:53	05:52:15	2012.1.00781.S	IRAS_162_a_07_TP	IRAS 16272-4837: The birth of a massive protostar	Mardones	CL	Total Power	7
03:39:30	04:45:48	2012.1.00781.S	IRAS_162_a_07_TP	IRAS 16272-4837: The birth of a massive protostar	Mardones	CL	Total Power	7
02:49:52	03:59:57	2013.1.00489.S	G345.49+_a_06_TE	Are there disks around O-type protostars?	Cesaroni	EU	12-m	6
02:25:35	03:31:54	2012.1.00781.S	IRAS_162_a_07_TP	IRAS 16272-4837: The birth of a massive protostar	Mardones	CL	Total Power	7
01:37:46	02:44:58	2013.1.00489.S	G345.49+_a_06_TE	Are there disks around O-type protostars?	Cesaroni	EU	12-m	6
01:13:11	02:19:37	2012.1.00781.S	IRAS_162_a_07_TP	IRAS 16272-4837: The birth of a massive protostar	Mardones	CL	Total Power	7
00:34:04	01:34:15	2013.1.01157.S	IRAS1539_a_06_TE	IRAS 15398-3359: Very Low Mass Class 0 Protostar?	Oya	EA	12-m	6
00:08:16	01:02:55	2013.1.00234.S	G331.372_a_06_TP	Initial gas structure in a cold, massive clump: cluster formation in its earliest stages	Gomez	CL	Total Power	6
<b>2015-07-19</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:33:01	23:27:48	2013.1.00234.S	G331.372_a_06_TP	Initial gas structure in a cold, massive clump: cluster formation in its earliest stages	Gomez	CL	Total Power	6
22:11:34	23:30:39	2013.1.01207.S	RXJ1131-_a_04_TE	Constraining H0 with ALMA imaging of the gravitationally lensed quasar RXJ1131-1231	Paraficz	EU	12-m	4
20:49:56	22:10:58	2013.1.00670.S	hd142527_a_03_TE	Investigation of Gas-to-Dust Mass Ratio in the Asymmetric Disk around HD 142527 in Band 3	Momose	EA	12-m	3
19:20:36	20:45:17	2013.1.01207.S	RXJ1131-_a_04_TE	Constraining H0 with ALMA imaging of the gravitationally lensed quasar RXJ1131-1231	Paraficz	EU	12-m	4
18:30:15	19:19:36	2013.1.00432.S	IRC+1021_d_03_TE	A 3mm Line Survey of IRC+10216 : The chemical view of a C-rich object	Cernicharo	EU	12-m	3
17:18:42	18:29:35	2013.1.00432.S	IRC+1021_a_03_TE	A 3mm Line Survey of IRC+10216 : The chemical view of a C-rich object	Cernicharo	EU	12-m	3
15:04:35	16:06:30	2013.1.01175.S	HH_30_a_06_TE	The origin of the small scale CO outflow in HH 30	Dougados	CL	12-m	6
13:17:42	14:22:27	2013.1.00426.S	FZ_Tau_a_06_TE	Are faint proto-planetary disks still very dense ?	Boehler	OTHER	12-m	6
11:58:20	14:05:17	2013.1.00287.S	Target_a_1_06_7M	Investigating the formation of isolated high-mass stars in the LMC	Onishi	EA	7-m	6
11:31:06	12:33:17	2013.1.01175.S	HH_30_a_06_TE	The origin of the small scale CO outflow in HH 30	Dougados	CL	12-m	6
10:25:27	11:17:07	2013.1.00014.S	NGC_1068_a_07_TE	How big is the AGN obscuring torus?	Elitzur	NA	12-m	7
09:32:48	10:18:24	2013.1.00211.S	Uranus_B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
09:05:59	09:47:58	2013.1.00358.S	HELMS-1_a_07_TE	Testing the Dark-Matter-Halo Paradigm	Eales	EU	12-m	7
08:46:24	09:32:16	2013.1.00234.S	Uranus_G331.372_a_06_TP	Initial gas structure in a cold, massive clump: cluster formation in its earliest stages	Gomez	CL	Total Power	6
07:18:48	08:11:29	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
07:16:02	08:43:03	2012.1.00623.S	Multi-source	Build-up of massive galaxies in the cluster core at z=1.46 revealed by resolved dusty star formation within galaxies	Hayashi	EA	12-m	7
06:23:12	07:18:22	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
05:44:37	07:11:34	2012.1.00623.S	Multi-source	Build-up of massive galaxies in the cluster core at z=1.46 revealed by resolved dusty star formation within galaxies	Hayashi	EA	12-m	7
05:26:59	06:22:08	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
04:53:43	05:29:29	2013.1.00521.S	MRC_2048_a_06_TE	Isolating the starbursts in the most massive AGN hosts	De Breuck	EU	12-m	6

04:31:16	05:26:32	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
03:33:01	04:27:02	2013.1.00234.S	G331.372_a_06_TP	Initial gas structure in a cold, massive clump: cluster formation in its earliest stages	Gomez	CL	Total Power	6
03:16:19	04:53:04	2012.1.00786.S	WISE_J18_b_07_TE	Molecular envelope of WISE J180956.27-330500.2: The first example of ongoing mass eruption after thermal pulse	Yamamura	EA	12-m	7
02:38:02	03:32:13	2013.1.00234.S	G331.372_a_06_TP	Initial gas structure in a cold, massive clump: cluster formation in its earliest stages	Gomez	CL	Total Power	6
01:44:25	02:36:46	2013.1.00234.S	G331.372_a_06_TP	Initial gas structure in a cold, massive clump: cluster formation in its earliest stages	Gomez	CL	Total Power	6
01:25:24	03:15:39	2012.1.00077.S	NGC6240_345GHz_12m_C32-6	Merging IR-Luminous Galaxies -- Arp 220 and NGC 6240	Scoville	NA	12-m	7
00:13:45	01:24:52	2013.1.00489.S	G345.49+_a_06_TE	Are there disks around O-type protostars?	Cesaroni	EU	12-m	6

## 2015-07-18

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:17:21	01:02:56	2013.1.01058.S	SgrA_sta_a_07_7M	Irradiated Shocks and Ionisation Sources in the Central Parsec of the Milky Way	Goicoechea	EU	7-m	7
22:04:58	23:02:25	2012.1.00374.S	IOK-1_Band6	The [CII]Line Study of Star-forming Galaxies in the Epoch of Cosmic Reionization	Ota	EA	12-m	6
21:44:35	22:38:59	2013.1.00234.S	G331.372_a_06_TP	Initial gas structure in a cold, massive clump: cluster formation in its earliest stages	Gomez	CL	Total Power	6
21:15:09	22:01:55	2013.1.00210.S	NGC5253_a_06_TE	Unveiling the building elements of nearest and youngest starburst galaxy NGC5253	Miura	EA	12-m	6
20:49:43	21:44:16	2013.1.00234.S	G331.372_a_06_TP	Initial gas structure in a cold, massive clump: cluster formation in its earliest stages	Gomez	CL	Total Power	6
20:30:27	21:11:15	2013.1.00210.S	NGC5253_a_06_TE	Unveiling the building elements of nearest and youngest starburst galaxy NGC5253	Miura	EA	12-m	6
19:34:39	20:20:02	2013.1.00271.S	ESO320-G_a_06_TE	Sub-kpc Kennicutt-Schmidt star formation law in luminous infrared disks	Colina	EU	12-m	6
19:01:23	19:29:48	2012.1.00377.S	NGC4418__d_06_12	Fire and Wind in Compton-thick Monster: The Case of NGC 4418	Sakamoto	EA	12-m	6
18:32:21	19:00:34	2012.1.00377.S	NGC4418__b_06_12	Fire and Wind in Compton-thick Monster: The Case of NGC 4418	Sakamoto	EA	12-m	6
18:03:29	18:31:12	2012.1.00377.S	NGC4418__c_06_12	Fire and Wind in Compton-thick Monster: The Case of NGC 4418	Sakamoto	EA	12-m	6
15:56:29	16:47:14	2013.1.00287.S	Target_d_1_06_TP	Investigating the formation of isolated high-mass stars in the LMC	Onishi	EA	Total Power	6
14:58:50	15:49:32	2013.1.00287.S	Target_7_a_06_TP	Investigating the formation of isolated high-mass stars in the LMC	Onishi	EA	Total Power	6
14:31:55	16:04:11	2013.1.00858.S	L1527_a_06_TE	Resolving the Chemical and Physical Structure of the Disk Forming Zone in L1527	Sakai	EA	12-m	6
14:06:59	14:57:51	2013.1.00287.S	Target_4_a_06_TP	Investigating the formation of isolated high-mass stars in the LMC	Onishi	EA	Total Power	6
12:53:57	13:39:35	2013.1.00211.S	Uranus_B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
12:13:49	12:43:05	2013.1.00211.S	Uranus_B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
11:28:24	12:13:12	2013.1.00870.S	Uranus_V346_Nor_a_06_TP	Tracing the accretion history of pre-main sequence stars through the envelope dynamics of FUors	Kospal	EU	Total Power	6
10:27:56	11:13:41	2013.1.00099.S	Uranus_NGC253_a_06_TP	Dense Gas Thermometry of Starburst Galaxies	Mangum	NA	Total Power	6
09:47:44	10:36:47	2013.1.00001.S	SGP-5409_a_07_TE	Witnessing the birth of the red sequence: the physical scale and morphology of ultra-red starbursts	Iverson	EU	12-m	7
09:27:36	10:23:11	2013.1.00099.S	NGC253_a_06_TP	Dense Gas Thermometry of Starburst Galaxies	Mangum	NA	Total Power	6
08:29:10	09:24:30	2013.1.00099.S	NGC253_a_06_TP	Dense Gas Thermometry of Starburst Galaxies	Mangum	NA	Total Power	6

08:19:52	09:46:25	2013.1.00740.S	wv114_a_07_TE	Unveiling Merger-driven Gas Physics in the Nucleus/Overlap Regions of Mid-stage IR-bright Merger VV114	Saito	EA	12-m	7
07:33:22	08:28:35	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
06:24:20	07:19:32	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
05:56:49	07:25:15	2013.1.00994.S	w51_nort_a_06_TE	Resolving polarization holes in W51	Koch	EA	12-m	6
05:28:21	06:23:28	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
04:29:38	05:24:56	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
04:16:14	05:36:33	2013.1.00994.S	w51_nort_a_06_TE	Resolving polarization holes in W51	Koch	EA	12-m	6
03:31:43	04:29:00	2013.1.00870.S	V346_Nor_a_06_TP	Tracing the accretion history of pre-main sequence stars through the envelope dynamics of FUors	Kospal	EU	Total Power	6
02:26:54	03:24:22	2013.1.00870.S	V346_Nor_a_06_TP	Tracing the accretion history of pre-main sequence stars through the envelope dynamics of FUors	Kospal	EU	Total Power	6
02:23:54	04:11:52	2013.1.00994.S	w51_nort_a_06_TE	Resolving polarization holes in W51	Koch	EA	12-m	6
01:19:43	02:17:09	2013.1.00870.S	V346_Nor_a_06_TP	Tracing the accretion history of pre-main sequence stars through the envelope dynamics of FUors	Kospal	EU	Total Power	6
01:05:51	02:20:28	2013.1.00100.S	Oph_IRS__a_07_TE	Feedback of planets on the protoplanetary disk: gas holes and dust traps in Oph IRS 48	van der Marel	EU	12-m	7
00:07:41	01:05:18	2013.1.00870.S	V346_Nor_a_06_TP	Tracing the accretion history of pre-main sequence stars through the envelope dynamics of FUors	Kospal	EU	Total Power	6

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:31:06	23:32:02	2012.1.00631.S	HD_142527	Non-Axisymmetry in the Gapped Protoplanetary Disk around HD 142527	Fukagawa	EA	12-m	7
22:26:27	23:24:04	2013.1.00870.S	V346_Nor_a_06_TP	Tracing the accretion history of pre-main sequence stars through the envelope dynamics of FUors	Kospal	EU	Total Power	6
21:28:22	22:11:46	2012.1.00182.S	T_Cha_345_12m_C32-6	Examining the effects of the T Cha planet on its birthsite transitional disk	Brown	NA	12-m	7
10:00:53	10:46:33	2013.1.00211.S	Uranus_B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
09:44:20	11:12:04	2013.1.00740.S	wv114_b_07_TE	Unveiling Merger-driven Gas Physics in the Nucleus/Overlap Regions of Mid-stage IR-bright Merger VV114	Saito	EA	12-m	7
09:01:54	09:46:16	2013.1.00870.S	Uranus_V346_Nor_a_06_TP	Tracing the accretion history of pre-main sequence stars through the envelope dynamics of FUors	Kospal	EU	Total Power	6
08:47:23	09:31:21	2013.1.00877.S	IRAS0136_a_07_TE	Tracing Shock Chemistry in Luminous IR Galaxies: Spatially Resolved Shocks in Enhanced H2 Emitters	Stierwalt	NA	12-m	7
08:08:57	08:53:12	2013.1.00191.S	NGC253_a_03_TP	Blowin' in the Wind: the Properties of the Starburst-driven Wind in NGC 253	Bolatto	NA	Total Power	3
08:00:31	08:43:28	2013.1.00001.S	ELAISS1__a_07_TE	Witnessing the birth of the red sequence: the physical scale and morphology of ultra-red starbursts	Ivison	EU	12-m	7
07:14:56	08:08:42	2013.1.00191.S	NGC253_a_03_TP	Blowin' in the Wind: the Properties of the Starburst-driven Wind in NGC 253	Bolatto	NA	Total Power	3
06:54:20	07:57:24	2012.1.01022.S	IIZw96_332GHz_12m_C32-6	An Off-Nuclear Starburst in the Luminous IR Galaxy IIZw96	Stierwalt	NA	12-m	7
06:14:32	06:53:00	2013.1.00877.S	NGC7592_a_07_TE	Tracing Shock Chemistry in Luminous IR Galaxies: Spatially Resolved Shocks in Enhanced H2 Emitters	Stierwalt	NA	12-m	7
06:13:00	07:08:04	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
05:25:29	05:58:59	2013.1.00358.S	HELMS-4_a_07_TE	Testing the Dark-Matter-Halo Paradigm	Eales	EU	12-m	7

05:16:28	06:11:33	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
04:20:38	05:15:46	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
03:50:48	05:10:45	2012.1.00631.S	HD_142527	Non-Axisymmetry in the Gapped Protoplanetary Disk around HD 142527	Fukagawa	EA	12-m	7
02:18:48	03:38:46	2012.1.00631.S	HD_142527	Non-Axisymmetry in the Gapped Protoplanetary Disk around HD 142527	Fukagawa	EA	12-m	7
01:56:30	03:47:15	2013.1.01058.S	SgrA_sta_a_07_7M	Irradiated Shocks and Ionisation Sources in the Central Parsec of the Milky Way	Goicoechea	EU	7-m	7
00:52:29	02:12:29	2012.1.00631.S	HD_142527	Non-Axisymmetry in the Gapped Protoplanetary Disk around HD 142527	Fukagawa	EA	12-m	7
00:08:24	01:10:12	2013.1.00870.S	V346_Nor_a_06_TP	Tracing the accretion history of pre-main sequence stars through the envelope dynamics of FUors	Kospal	EU	Total Power	6
00:05:58	00:48:41	2012.1.00317.S	Arp220_B7_1	Gauging Deeply Hidden Nuclei of Arp 220	Sakamoto	EA	12-m	7

### 2015-07-16

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:58:45	00:00:25	2013.1.00870.S	V346_Nor_a_06_TP	Tracing the accretion history of pre-main sequence stars through the envelope dynamics of FUors	Kospal	EU	Total Power	6
22:54:35	23:45:14	2012.1.00479.S	Circinus_12m_B7_repeated_x1	Imaging the molecular torus of the active galactic nucleus in the Circinus galaxy	Tristram	EU	12-m	7
21:51:58	22:53:36	2013.1.00870.S	V346_Nor_a_06_TP	Tracing the accretion history of pre-main sequence stars through the envelope dynamics of FUors	Kospal	EU	Total Power	6
21:21:06	22:53:49	2012.1.00611.S	PG1244_330_12m_C32-6	Dense, Warm Molecular Gas and Star Formation in CO Luminous QSO Hosts	Evans	NA	12-m	7
11:20:11	12:06:41	2012.1.00303.S	ab_aurigae_12m_B7_repeated_x2	Inner disc, dust ring and spiral-like structures in the circumstellar disc AB Aurigae	Tang	EU	12-m	7
10:12:58	11:04:44	2013.1.00191.S	NGC253_a_06_TP	Blowin' in the Wind: the Properties of the Starburst-driven Wind in NGC 253	Bolatto	NA	Total Power	6
09:53:33	11:04:57	2012.1.00187.S	NGC_1097_Band7	X-ray irradiated dense molecular medium in the active nucleus of NGC 1097: 10 pc scale molecular view around a type-1 AGN	Kohno	EA	12-m	7
08:02:45	08:56:44	2013.1.01035.S	Uranus_a_07_TP	Dissecting filaments with ALMA: Unveiling the dynamic properties of dense cores within a massive IRDC	Henshaw	EU	Total Power	7
07:39:39	08:15:36	2013.1.00001.S	SGP-5410_a_07_TE	Witnessing the birth of the red sequence: the physical scale and morphology of ultra-red starbursts	Ivison	EU	12-m	7
06:51:35	08:01:16	2013.1.01035.S	MSXDC_G0_a_07_TP	Dissecting filaments with ALMA: Unveiling the dynamic properties of dense cores within a massive IRDC	Henshaw	EU	Total Power	7
05:44:55	06:50:01	2013.1.01035.S	MSXDC_G0_a_07_TP	Dissecting filaments with ALMA: Unveiling the dynamic properties of dense cores within a massive IRDC	Henshaw	EU	Total Power	7
04:37:27	06:18:11	2012.1.00077.S	NGC6240_345GHz_12m_C32-6	Merging IR-Luminous Galaxies -- Arp 220 and NGC 6240	Scoville	NA	12-m	7
02:37:05	04:26:36	2012.1.00077.S	NGC6240_345GHz_12m_C32-6	Merging IR-Luminous Galaxies -- Arp 220 and NGC 6240	Scoville	NA	12-m	7