

ALMA Observing Activity from 2015-08-11T17:59:00 to 2015-08-18T18:00:00
QA0 pass executions

2015-08-18

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
11:08:00	11:48:43	2013.1.01155.S	J72.9711_b_06_TE	ALMA Observations of the Most Luminous Young Stellar Object in the Large Magellanic Cloud	Meixner	NA	12-m	6
10:31:02	11:05:58	2013.1.01037.S	OMC-1S_a_06_TE	Are there non-fragmenting massive dense cores?	Palau	EU	12-m	6
10:23:39	11:44:12	2013.1.00662.S	OMC-3_a_03_7M	Orion 2 &3 mapping	Mardones	CL	7-m	3
09:10:06	10:21:30	2013.1.00662.S	OMC-2_a_03_7M	Orion 2 &3 mapping	Mardones	CL	7-m	3
09:02:57	10:17:49	2012.1.00142.S	beta_pictoris_c32-6	Dust structures in the beta Pictoris disk at high resolution	Dent	EU	12-m	6
07:43:09	09:09:29	2013.1.00639.S	NGC604_a_03_7M	Spatial Distribution of physical and chemical properties for dense clumps at different evolutionary stages in supergiant HII region NGC604	Tosaki	EA	7-m	3
07:21:16	08:43:01	2013.1.00781.S	SXDS-AzT_a_06_TE	Bright End of Number Counts Revealed by ALMA	Hatsukade	EA	12-m	6
05:15:40	06:41:17	2013.1.00781.S	SXDS-AzT_a_06_TE	Bright End of Number Counts Revealed by ALMA	Hatsukade	EA	12-m	6
04:07:57	05:14:21	2013.1.00328.S	IRAS_191_a_07_TE	A detailed view of the Bird's anatomy: the vital organs of a rare triple galaxy merger	Canizales	CL	12-m	7
03:30:19	04:06:52	2013.1.00025.S	hd_18132_a_07_TE	The Origin of Debris Rings: Planets or Kennedy Gas?		EU	12-m	7
03:06:15	04:19:16	2013.1.00617.S	Clouds_E_a_06_7M	Extreme Star Formation "The Movie": Longmore the early assembly of monster stars and clusters caught in action		EU	7-m	6
01:49:52	03:02:28	2013.1.00617.S	Clouds_E_a_06_7M	Extreme Star Formation "The Movie": Longmore the early assembly of monster stars and clusters caught in action		EU	7-m	6
01:47:14	03:17:31	2013.1.00331.S	PN_Mz3_a_07_TE	The structure and dynamics of the very inner equatorial regions of bipolar planetary nebulae	Santander-García	EU	12-m	7
00:30:31	01:46:30	2013.1.00018.S	IRAS_162_a_07_TE	Understanding the Origins and Dynamics of the Multiple Outflows Around IRAS 16293-2422	Schmalzl	EU	12-m	7
00:18:46	01:31:21	2013.1.00617.S	Clouds_E_a_06_7M	Extreme Star Formation "The Movie": Longmore the early assembly of monster stars and clusters caught in action		EU	7-m	6

2015-08-17

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
11:30:17	12:02:43	2013.1.00988.S	NGC1266_d_03_TE	Understanding AGN feedback with gas chemistry in NGC 1266	Davis	EU	12-m	3
10:48:26	11:20:52	2013.1.00988.S	NGC1266_c_03_TE	Understanding AGN feedback with gas chemistry in NGC 1266	Davis	EU	12-m	3
10:14:14	10:46:40	2013.1.00988.S	NGC1266_b_03_TE	Understanding AGN feedback with gas chemistry in NGC 1266	Davis	EU	12-m	3
09:41:13	10:13:19	2013.1.00988.S	NGC1266_a_03_TE	Understanding AGN feedback with gas chemistry in NGC 1266	Davis	EU	12-m	3
08:47:18	09:19:04	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
07:59:28	09:02:13	2013.1.00786.S	ALESS73_a_03_TE	Using [CII]to determine the distribution and heating mechanism of H2 in a z=4.8 star-forming disk	De Breuck	EU	12-m	3
07:45:45	08:29:56	2013.1.00191.S	Uranus_a_06_TP	Blowin'in the Wind: the Properties of the Starburst-driven Wind in NGC 253	Bolatto	NA	Total Power	6
06:55:38	07:45:02	2013.1.00099.S	Uranus_NGC4945_c_07_TP	Dense Gas Thermometry of Starburst Galaxies	Mangum	NA	Total Power	7
06:26:48	07:46:07	2013.1.01142.S	m33-1_a_03_TE	Embedded young cluster survey in the Giant Molecular Clouds in the Nearby Spiral Galaxy M33	Miura	EA	12-m	3
06:11:57	06:54:58	2013.1.01004.S	Ampcal_Uranus_b_06_TP	Revealing the secrets of VLA1623: an in-depth look into	Lai	EA	Total Power	6

05:25:16	06:10:58	2013.1.00502.S	Uranus_a_06_TP	the earliest star formation stage				
05:01:22	06:26:06	2013.1.00742.S	SXDF-B3-_a_03_TE	Anatomy of a Fried Egg	Lagadec	EU	Total Power	6
				A comprehensive view of the role of molecular gas content in main-sequence galaxies at z>2	Tadaki	EA	12-m	3
04:16:27	05:10:38	2013.1.00502.S	fried_eg_a_06_TP	Anatomy of a Fried Egg	Lagadec	EU	Total Power	6
03:20:13	04:24:47	2013.1.01194.S	G10.6-0._a_03_TE	A CF+ survey of the diffuse medium in the inner galaxy	Gerin	EU	12-m	3
03:18:16	04:12:24	2013.1.00502.S	fried_eg_a_06_TP	Anatomy of a Fried Egg	Lagadec	EU	Total Power	6
02:33:26	03:06:38	2013.1.00070.S	IRAS_150_a_03_TE_e	A survey of carbon-rich circumstellar envelopes	Nyman	EU	12-m	3
01:54:37	02:28:00	2013.1.00070.S	IRAS_150_a_03_TE_b	A survey of carbon-rich circumstellar envelopes	Nyman	EU	12-m	3
01:50:38	02:44:57	2013.1.00502.S	fried_eg_a_06_TP	Anatomy of a Fried Egg	Lagadec	EU	Total Power	6
01:20:32	01:53:54	2013.1.00070.S	IRAS_150_a_03_TE_a	A survey of carbon-rich circumstellar envelopes	Nyman	EU	12-m	3
00:50:51	01:45:21	2013.1.00502.S	fried_eg_a_06_TP	Anatomy of a Fried Egg	Lagadec	EU	Total Power	6
2015-08-16								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:47:08	00:48:54	2013.1.01004.S	VLA1623A_b_06_TP	Revealing the secrets of VLA1623: an Lai in-depth look into the earliest star formation stage		EA	Total Power	6
23:28:54	00:23:30	2013.1.00525.S	2MASX_J1_a_06_TE	Caught in a Cosmic Tango: ALMA Spies the Interplay Between Dual AGN in Merger Remnant Galaxies	Treister	CL	12-m	6
22:31:57	23:17:31	2013.1.01004.S	VLA1623A_b_06_TP	Revealing the secrets of VLA1623: an Lai in-depth look into the earliest star formation stage		EA	Total Power	6
22:27:00	23:27:13	2013.1.00525.S	Mrk_463_a_06_TE	Caught in a Cosmic Tango: ALMA Spies the Interplay Between Dual AGN in Merger Remnant Galaxies	Treister	CL	12-m	6
20:40:05	22:19:23	2013.1.00828.S	NGC_4374_a_06_TE	Circumnuclear Disks and Black Hole Masses in Nearby Radio Galaxies	Barth	NA	12-m	6
18:39:30	19:43:21	2013.1.00073.S	M87_a_06_TE	A Search for Molecular Gas in the Circumnuclear Disk of M87	Tan	NA	12-m	6
17:58:14	19:02:36	2013.1.00099.S	NGC4945_a_07_TP	Dense Gas Thermometry of Starburst Galaxies	Mangum	NA	Total Power	7
16:10:33	17:40:37	2012.1.00240.S	J1044-0125_280GHz_12m_C3 2-6	Mapping Star Formation and Gas Dynamics in Luminous Quasar Host Galaxies at z~6	Wang	NA	12-m	7
15:34:20	16:29:28	2013.1.00287.S	Target_3_a_06_TP	Investigating the formation of isolated high-mass stars in the LMC	Onishi	EA	Total Power	6
14:37:16	15:32:27	2013.1.00287.S	Target_2_a_06_TP	Investigating the formation of isolated high-mass stars in the LMC	Onishi	EA	Total Power	6
14:30:50	15:54:45	2013.1.01046.S	67P_com_2_07_TE	A combined study of comet 67P/Churyumov-Gerasimenko with Rosetta and ALMA	Biver	EU	12-m	7
12:58:09	14:11:04	2012.1.00239.S	MC27_c_07_TP	Probing a mass distribution of the central 1000AU toward a dense core very close to a moment of the first protostellar core phase in Taurus	Onishi	EA	Total Power	7
12:34:31	14:05:58	2013.1.01046.S	67P_com_2_07_TE	A combined study of comet 67P/Churyumov-Gerasimenko with Rosetta and ALMA	Biver	EU	12-m	7
11:40:13	12:45:50	2012.1.00239.S	MC27_c_07_TP	Probing a mass distribution of the central 1000AU toward a dense core very close to a moment of the first protostellar core phase in Taurus	Onishi	EA	Total Power	7
11:12:52	12:21:40	2013.1.01046.S	67P_HCN_2_07_TE	A combined study of comet 67P/Churyumov-Gerasimenko with Rosetta and ALMA	Biver	EU	12-m	7
10:32:27	11:21:47	2012.1.00239.S	Uranus_b_07_TP	Probing a mass distribution of the central 1000AU toward a dense core very close to a moment of the first protostellar core phase in Taurus	Onishi	EA	Total Power	7
09:39:33	10:55:13	2012.1.00307.S	LESS_344GHz_12m_C3 2-6	Resolved, direct imaging of the obscured star forming regions in SMGs	Hodge	EU	12-m	7

07:35:27	09:03:32	2013.1.01225.S	NGC_1052_b_07_TE	Accretion matter onto the central engine of the nearby radio galaxy NGC 1052	Kameno	EA	12-m	7
06:39:30	07:31:41	2013.1.00191.S	NGC253_a_06_TP	Blowin'in the Wind: the Properties of the Starburst-driven Wind in NGC 253	Bolatto	NA	7-m	6
06:32:32	07:31:48	2013.1.01225.S	NGC_1052_b_07_TE	Accretion matter onto the central engine of the nearby radio galaxy NGC 1052	Kameno	EA	12-m	7
05:41:33	06:33:23	2013.1.00191.S	NGC253_a_06_TP	Blowin'in the Wind: the Properties of the Starburst-driven Wind in NGC 253	Bolatto	NA	7-m	6
05:08:51	06:19:58	2013.1.00186.S	HCG92_a_03_TE	Star formation in the 1000 km/s shock of Stephan's Quintet	Guillard	NA	12-m	3
04:30:29	05:01:54	2013.1.00191.S	NGC253_a_06_TP	Blowin'in the Wind: the Properties of the Starburst-driven Wind in NGC 253	Bolatto	NA	7-m	6
03:54:29	05:06:00	2013.1.00186.S	HCG92_a_03_TE	Star formation in the 1000 km/s shock of Stephan's Quintet	Guillard	NA	12-m	3
03:05:42	03:46:18	2013.1.00814.S	IRAS1829_a_07_TE	Probing the Formation of Nuclear Stellar Cusps	Haan	OTHER	12-m	7
01:46:34	02:19:59	2013.1.00070.S	IRAS_151_a_03_TE_e	A survey of carbon-rich circumstellar envelopes	Nyman	EU	12-m	3
01:12:24	01:45:54	2013.1.00070.S	IRAS_151_a_03_TE_d	A survey of carbon-rich circumstellar envelopes	Nyman	EU	12-m	3
00:38:06	01:11:45	2013.1.00070.S	IRAS_151_a_03_TE_c	A survey of carbon-rich circumstellar envelopes	Nyman	EU	12-m	3
00:04:00	00:37:27	2013.1.00070.S	IRAS_151_a_03_TE_b	A survey of carbon-rich circumstellar envelopes	Nyman	EU	12-m	3
2015-08-15								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:29:33	00:03:22	2013.1.00070.S	IRAS_151_a_03_TE_a	A survey of carbon-rich circumstellar envelopes	Nyman	EU	12-m	3
20:10:06	21:14:28	2013.1.00099.S	NGC4945_a_07_TP	Dense Gas Thermometry of Starburst Galaxies	Mangum	NA	Total Power	7
19:02:28	19:30:35	2013.1.00099.S	NGC4945_a_07_TP	Dense Gas Thermometry of Starburst Galaxies	Mangum	NA	Total Power	7
18:12:42	18:54:25	2013.1.01215.S	IRC_+102_a_06_TE	Small scale structure of the IRC+10216 CS shells, a key to the mass loss process and chemistry	GUELIN	EU	12-m	6
16:42:04	18:00:54	2013.1.01215.S	IRC_+102_a_06_TE	Small scale structure of the IRC+10216 CS shells, a key to the mass loss process and chemistry	GUELIN	EU	12-m	6
15:06:49	16:04:12	2013.1.00346.S	30_dorad_a_06_TE	The first extragalactic, extreme, low-metallicity tests of the core mass function and molecular cloud structure	Indebetouw	NA	12-m	6
01:29:44	02:48:45	2013.1.00960.S	G333.129_a_07_TE	The first Galaxy-scale hunt for the earliest phases of the formation of the most massive stars	Csengeri	EU	12-m	7
01:04:19	01:50:21	2013.1.01004.S	VLA1623A_b_06_TP	Revealing the secrets of VLA1623: an in-depth look into the earliest star formation stage	Lai	EA	Total Power	6
00:06:21	01:27:11	2012.1.00621.S	sgra_star	Proper Motions of Gas in the Immediate Vicinity of the Galactic Supermassive Black Hole	Ho	EA	12-m	7
2015-08-14								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:20:26	00:42:17	2013.1.00617.S	Cloud_D_a_06_7M	Extreme Star Formation "The Movie": the early assembly of monster stars and clusters caught in action	Longmore	EU	7-m	6
22:45:14	23:13:33	2012.1.00463.S	B6-WIT-01	VVV-WIT-01: A Supernova in the Milky Way or an Entirely New Kind of Variable Star	Minniti	CL	12-m	6
21:07:56	22:34:25	2013.1.00617.S	Cloud_D_a_06_7M	Extreme Star Formation "The Movie": the early assembly of monster stars and clusters caught in action	Longmore	EU	7-m	6
11:18:50	12:08:51	2013.1.00191.S	NGC253_a_06_TP	Blowin'in the Wind: the	Bolatto	NA	Total Power	6

				Properties of the Starburst-driven Wind in NGC 253				
11:17:11	11:54:48	2013.1.00166.S	IK_Tau_c_07_TE	Unravelling the dust formation process in oxygen-rich AGB stars	Decin	EU	12-m	7
10:17:19	11:08:46	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
09:53:06	11:16:30	2013.1.01110.S	MG0414+0_a_07_TE	Probing the origin of flux-ratio anomalies in quadruple lenses with ALMA	Inoue	EA	12-m	7
09:25:10	10:16:46	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
08:36:58	09:52:22	2012.1.00307.S	LESS_344GHz_12m_C3-2-6	Resolved, direct imaging of the obscured star forming regions in SMGs	Hodge	EU	12-m	7
08:32:27	09:24:16	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
07:03:20	07:46:19	2012.1.00769.S	Uranus_a_06_TP	Serpens South: Outflows impacting the youngest, densest proto-cluster	Plunkett	CL	Total Power	6
06:54:22	08:23:51	2012.1.00611.S	pg0157_297_12m_C32-6	Dense, Warm Molecular Gas and Star Formation in CO Luminous QSO Hosts	Evans	NA	12-m	7
05:47:46	06:53:32	2013.1.00186.S	HCG92_a_03_TE	Star formation in the 1000 km/s shock of Stephan's Quintet	Guillard	NA	12-m	3
04:48:27	05:46:59	2013.1.00664.S	CRL2688_b_06_TE	From Hydrocarbons to Dust in Protoplanetary Nebulae	Joblin	EU	12-m	6
04:42:46	05:33:38	2012.1.00769.S	Serpens__a_06_TP	Serpens South: Outflows impacting the youngest, densest proto-cluster	Plunkett	CL	Total Power	6
04:09:38	04:47:44	2013.1.00358.S	HELMS-4_a_07_TE	Testing the Dark-Matter-Halo Paradigm	Eales	EU	12-m	7
03:51:02	04:41:53	2012.1.00769.S	Serpens__a_06_TP	Serpens South: Outflows impacting the youngest, densest proto-cluster	Plunkett	CL	Total Power	6
02:59:22	03:50:17	2012.1.00769.S	Serpens__a_06_TP	Serpens South: Outflows impacting the youngest, densest proto-cluster	Plunkett	CL	Total Power	6
02:58:31	03:46:39	2013.1.00664.S	CRL2688_a_06_TE	From Hydrocarbons to Dust in Protoplanetary Nebulae	Joblin	EU	12-m	6
02:15:01	02:56:02	2013.1.01037.S	A2591_a_06_TE	Are there non-fragmenting massive dense cores?	Palau	EU	12-m	6
01:46:28	02:38:04	2012.1.00769.S	Serpens__a_06_TP	Serpens South: Outflows impacting the youngest, densest proto-cluster	Plunkett	CL	Total Power	6
00:54:22	01:45:49	2012.1.00769.S	Serpens__a_06_TP	Serpens South: Outflows impacting the youngest, densest proto-cluster	Plunkett	CL	Total Power	6
00:02:38	00:53:31	2012.1.00769.S	Serpens__a_06_TP	Serpens South: Outflows impacting the youngest, densest proto-cluster	Plunkett	CL	Total Power	6
2015-08-13								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:10:39	00:01:45	2012.1.00769.S	Serpens__a_06_TP	Serpens South: Outflows impacting the youngest, densest proto-cluster	Plunkett	CL	Total Power	6
22:18:00	23:09:35	2012.1.00769.S	Serpens__a_06_TP	Serpens South: Outflows impacting the youngest, densest proto-cluster	Plunkett	CL	Total Power	6
22:16:45	23:12:24	2012.1.00366.S	13039-6108c6	Fragmentation of massive dense clumps: unveiling the initial conditions of high-mass star formation	Fontani	EU	12-m	7
11:00:13	11:37:10	2013.1.00166.S	IK_Tau_b_07_TE	Unravelling the dust formation process in oxygen-rich AGB stars	Decin	EU	12-m	7
08:53:50	09:31:09	2013.1.00166.S	IK_Tau_a_07_TE	Unravelling the dust formation process in oxygen-rich AGB stars	Decin	EU	12-m	7
07:33:12	08:47:54	2012.1.00584.T	J2246050_a_07_TE	Probing Electron Acceleration Mechanism in Nearby Core-Collapse Supernovae	Maeda	EA	12-m	7
01:20:25	03:24:38	2013.1.00458.S	PN_M_2-9_a_09_TE	Last equatorial flows in axial PNe, effects of a binary stellar system	Castro-Carrizo	EU	12-m	9
00:03:40	01:34:41	2013.1.00617.S	Cloud_D_a_06_7M	Extreme Star Formation "The	Longmore	EU	7-m	6

Movie": the early assembly of monster stars and clusters caught in action

2015-08-12

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
11:03:54	12:05:32	2013.1.00498.S	UX_Tau_a_06_TE	Dust growth in protoplanetary disks: where in the disk are grains growing?	Perez	NA	12-m	6
10:47:31	11:34:53	2013.1.00652.S	N22_230.45_a_06_TP	Spying on our Neighbor: Peering into Low Metallicity Molecular Clouds in the Small Magellanic Cloud	Jameson	NA	Total Power	6
09:33:29	10:21:24	2013.1.00652.S	N22_230.45_a_06_TP	Spying on our Neighbor: Peering into Low Metallicity Molecular Clouds in the Small Magellanic Cloud	Jameson	NA	Total Power	6
09:15:47	10:38:52	2012.1.00193.S	IRAS_04368+2557_260 GHz_12m_C32-6	Measuring the Mass of the Class 0 Protostar L1527 via Disk Rotation	Tobin	NA	12-m	6
08:40:34	09:29:57	2013.1.00652.S	Uranus_230.45_a_06_TP	Spying on our Neighbor: Peering into Low Metallicity Molecular Clouds in the Small Magellanic Cloud	Jameson	NA	Total Power	6
07:39:24	08:47:17	2013.1.01167.S	MACS0257_a_06_TE	Exceptionally Bright Cluster-Lensed SMGs at z=2.0 and 4.7	Egami	NA	12-m	6
07:31:46	08:30:12	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
06:37:22	07:30:56	2013.1.00191.S	J2253+1608_a_03_TP	Blowin'in the Wind: the Properties of the Starburst-driven Wind in NGC 253	Bolatto	NA	Total Power	3
06:32:45	07:38:42	2012.1.00584.T	J2246050_a_06_TE	Probing Electron Acceleration Mechanism in Nearby Core-Collapse Supernovae	Maeda	EA	12-m	6
05:35:36	06:07:42	2012.1.00584.T	J2246050_a_03_TE	Probing Electron Acceleration Mechanism in Nearby Core-Collapse Supernovae	Maeda	EA	12-m	3
05:05:16	05:56:10	2012.1.00080.S	GC50MC_b_03_TP	Core Mass Function of the Galactic Center 50 km/s Molecular Cloud	Tsuboi	EA	Total Power	3
04:37:51	05:20:48	2013.1.00266.S	g75.78+0_a_03_TE	HMSFSiO	Cho	EA	12-m	3
04:11:12	05:02:02	2012.1.00080.S	GC50MC_b_03_TP	Core Mass Function of the Galactic Center 50 km/s Molecular Cloud	Tsuboi	EA	Total Power	3
03:18:56	04:09:51	2012.1.00080.S	GC50MC_b_03_TP	Core Mass Function of the Galactic Center 50 km/s Molecular Cloud	Tsuboi	EA	Total Power	3
03:11:09	04:37:10	2013.1.01204.S	Snake-Mo_a_03_12	Hierarchical Structures and Kinematics of a 30pc IR-dark Filament	Wang	EU	12-m	3
02:25:08	03:16:09	2012.1.00080.S	GC50MC_b_03_TP	Core Mass Function of the Galactic Center 50 km/s Molecular Cloud	Tsuboi	EA	Total Power	3
01:30:06	02:24:19	2012.1.00080.S	GC50MC_b_03_TP	Core Mass Function of the Galactic Center 50 km/s Molecular Cloud	Tsuboi	EA	Total Power	3
00:34:45	01:29:28	2012.1.00080.S	GC50MC_b_03_TP	Core Mass Function of the Galactic Center 50 km/s Molecular Cloud	Tsuboi	EA	Total Power	3

2015-08-11

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:43:17	00:34:12	2012.1.00080.S	GC50MC_b_03_TP	Core Mass Function of the Galactic Center 50 km/s Molecular Cloud	Tsuboi	EA	Total Power	3
22:51:40	23:42:47	2012.1.00080.S	GC50MC_b_03_TP	Core Mass Function of the Galactic Center 50 km/s Molecular Cloud	Tsuboi	EA	Total Power	3
21:04:15	21:55:06	2012.1.00080.S	GC50MC_b_03_TP	Core Mass Function of the Galactic Center 50 km/s Molecular Cloud	Tsuboi	EA	Total Power	3