

Integrated Project Schedule Operation's Tracking Activities

Row	Activity ID	Activity Desc.	Start	Finish	2006				2007				2008				2009				2010				2011				2012				2013		
					1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3
1	1_01 ALMA Management Schedule				Time Now - 31Aug2007																														
2	1.01.1.16.1.13	Start Operations Budget	01Jan06A	01Jan06A	Start Operations Budget - 01Jan06																														
3	1.01.1.26.12	ALMA Safety Support Transfer to Operations	02Jan08	02Jan08	ALMA Safety Support Transfer to Operations - 02Jan08																														
4	1_07 Computing																																		
5	1.07.1.10.15.35.20	Ship Chilean Pipeline and Archive Computer equipment	31Aug09	15Sep09	Ship Chilean Pipeline and Archive Computer equipment																														
6	1.07.1.10.15.35.45	Install the SCO Software (Pipeline, Archive and Remote Operation)	06Nov09	27Nov09	Install the SCO Software (Pipeline, Archive and Remote Operation)																														
7	1_08 Systems Engineering & Integration																																		
8	1.08.1.8.6.18.1.2.10	OSF Warehouse - AIV Notified Ready to Use	30Sep07	30Sep07	OSF Warehouse - AIV Notified Ready to Use - 30Sep07																														
9	1.08.1.8.6.18.2.72.002	Antenna 1 AIV Receive at OSF	14Jan08	14Jan08	Antenna 1 AIV Receive at OSF - 14Jan08																														
10	1.08.1.8.6.18.5.10	1st Quadrant Correlator at AOS - AIV Receive	03Mar08	03Mar08	1st Quadrant Correlator at AOS - AIV Receive - 03Mar08																														
11	1.08.1.8.6.18.8.60.01	ACA Correlator at AOS - AIV Receive	23Apr08	23Apr08	ACA Correlator at AOS - AIV Receive - 23Apr08																														
12	1.08.1.8.6.24.14	Ant 1 & 2 OSF Interferometer Start	05Nov08	05Nov08	Ant 1 & 2 OSF Interferometer Start - 05Nov08																														
13	1.08.1.8.6.42.04.22.004	Ant 3 AIV AOS Move to Ref Pad A1 Check Out	04Mar09	25Mar09	Ant 3 AIV AOS Move to Ref Pad A1 Check Out																														
14	1_09 Science																																		
15	1.09.9.6.18.02	Ready to Commission in Array Ant 1	25Mar09	25Mar09	Ready to Commission in Array Ant 1 - 25Mar09																														
16	1.09.9.6.22.22	Start of Science Commissioning (CSV)	14May09	14May09	Start of Science Commissioning (CSV) - 14May09																														
17	1.09.9.6.22.26	Commissioning 9-16 Antenna Array	21Apr10	02Sep10	Commissioning 9-16 Antenna Array																														
18	1.09.9.6.70	Early Science Decision Point (ESDP)	04Jul10	04Jul10	Early Science Decision Point (ESDP) - 04Jul10																														
19	1.09.9.6.80	Early Science - Start	03May11	03May11	Early Science - Start - 03May11																														
20	1.09.9.6.24.60	Antennas 32+ Science Verification	12Nov11	22Jun12	Antennas 32+ Science Verification																														
21	1.09.9.6.88	Start of Full Science Operations (50)	22Jan13	22Jan13	Start of Full Science Operations (50) - 22Jan13																														