Project: IPS
Veiw Name: SCIE_CSV
Time Now: 31Jul2007
Printed: 06Aug2007
Page: 1 of 2

Integrated Project Schedule
SCIE CSV and Key Deliverables

2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016

1_02 Site Schedule

Now - 31Jul2007

OSF Technical Area Construction - Complete - 30Jan08

AOS TB - Ready for OUTF - 31Aug07

AOS TB - OSF TF Definitive Comm Link - Construction - Complete (To support the remain Antenna

1_03 ALMA Antenna Schedule

25Sep2007 Antenna IPT Joint Testing - NA Antenna 1

24Oct2007 Full Acceptance - NA Antenna 1 - 20Dec07

NET- 20-Dec-07

27Feb2008 1st Nutator - Full Acceptance (Ready for AIV) - 25Apr08

Nutators 2 & 3 Full Acceptance (Ready for AIV) - 18Aug08

Nutators 4&5 Full Acceptance (Ready for AIV) - 15Oct08

Deliver OPT Refurbished Prototype to OSF - 29Jun07

04Mar2008 First Optical Pointing Telescope - Ready for AIV - 10Apr08

Optical Pointing Telescopes # 2 & 3 - Ready for AIV - 09Jul08

Optical Pointing Telescopes # 4 & 5 - Ready for AIV - 07Aug08

Transporter Accepted at OSF (Unit #1) (Pay MS) - 18Dec07

Second Transporter Accepted at OSF (Pay MS) - 20Feb08

1_04 ALMA Front End Schedule

05Feb2008 PAS of Prototype #1 Calibration Device to OSF - 03Mar08

PAS of Prototype #2 Calibration Device at the OSF - 03Mar08

PAS of Calibration Device #8 at the OSF - 03Feb09

Deliver Front-End (NA#1) to the OSF - 31Oct07

Deliver Front-End (NA#2) to OSF - 23Jan08

03Oct2008 Deliver Front-End (NA#3) to the OSF - 27Nov08

08Sep2008 Deliver Front-End & PAS (EU#1) to the OSF - 19Sep08

08Sep2008 PAS FE (EU#1) to the OSF - 19Sep08

1_05 ALMA Back End Schedule

10Jul2008 Deliver Two-Antenna AIV Central Rack to OSF (CVR, ML, LS, CRG, & CRD) - 02Sep08

01Oct2007 BEND Reassemble 1st A/D antenna rack sets in Chile - 14Dec07

11Aug2008 Central Back End System (for 8 antennas) Ready to Install at Array Site - 05Sep08

1_06 ALMA Correlator Schedule

In Chile Ready for AOS - 1st Quadrant Correlator - 02Mar08

In Chile Ready for AOS - 2nd Quadrant Correlator - 02Dec08

In Chile Ready for AOS - 4th Quadrant Correlator - 11Feb10

1_08 Systems Engineering & Integra

PSI ATF - First Fringes - 02Mar07

OSF Holography System - AIV Complete to AIPC - 05Oct07

24Oct2007 OSF Start AIV Work on First Antenna - 20Dec07

19Mar2008 Ant #1 AIV OSF Check Out Total Power - Start - 12Jun08

20Jul2008 Ant 1 & 2 OSF Interferometer Start - 14Oct08

NLT- 09-Oct-08

1_09 Science

Initial Science Support as Commissioning (OSF)

26Jan2009 Ready to Commission in Array Ant 1 - 03Mar09

26Jan2009 Ready to Commission in Array Ant 2 - 28Mar09

26Jan2009 Ready to Commission in Array Ant 3 - 22Apr09

01Feb2009 Ready to Commission in Array Ant 4 - 29Apr09

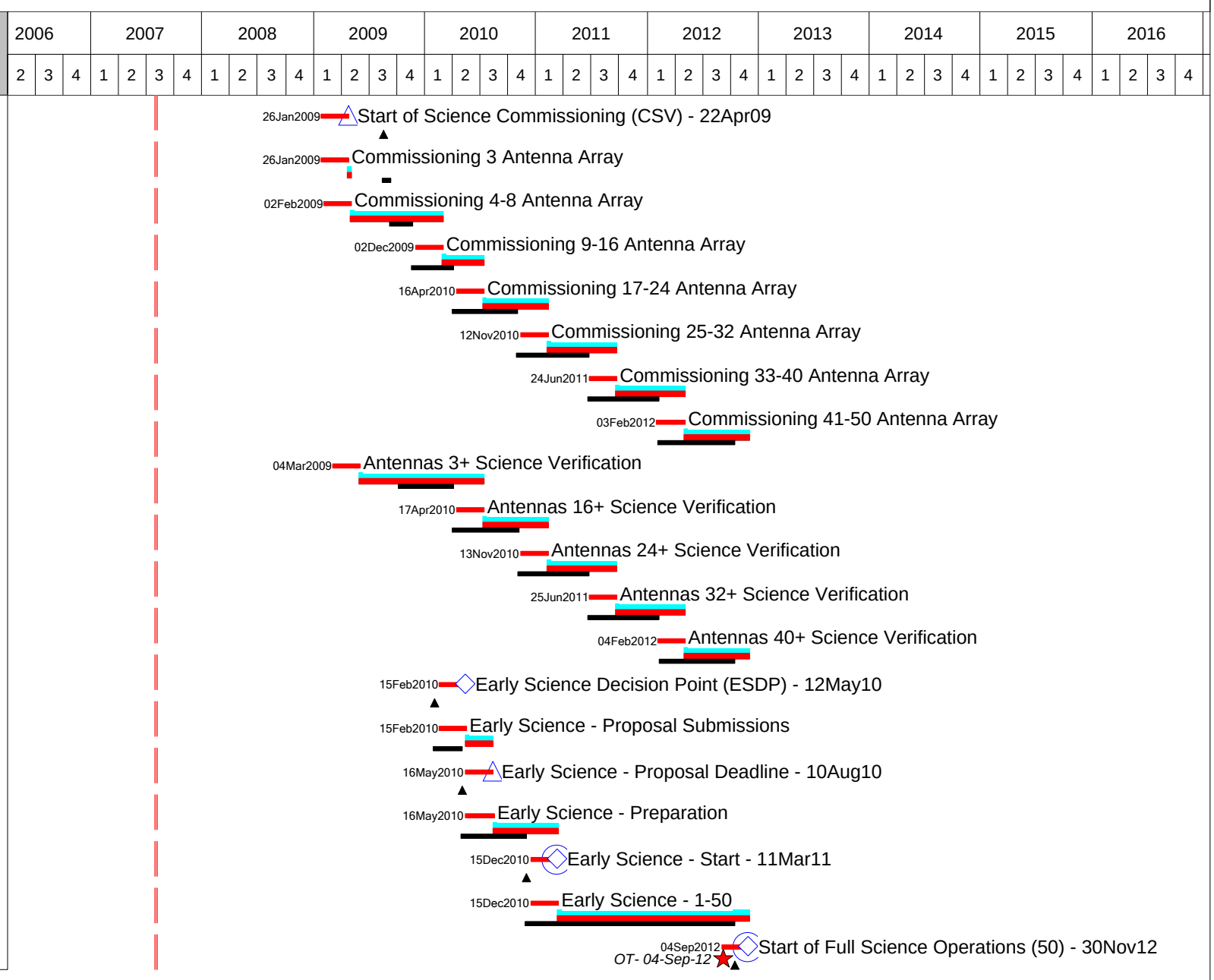
Ready to Commission in Array Ant 5 - 07Jun09

Ready to Commission in Array Ant 6 - 26Aug09

01Apr2010 Ready to Commission in Array Ant 16 - 16Jun10

10Jun2011 Ready to Commission in Array Ant 32 - 21Aug11

21Aug2012 Ready to Commission in Array Ant 50 - 15Nov12

Project: IPS
Veiw Name: SCIE_CSV
Time Now: 31Jul2007
Printed: 06Aug2007
Page: 2 of 2

Integrated Project Schedule
SCIE CSV and Key Deliverables