Project: IPS
Veiw Name: SCIE_CSV
Time Now: 30Nov2008
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Integrated Project Schedule
SCIE & keydeliverables

	Current Finish
1_02 ALMA Site Schedule	
Time Now - 30Nov2008	
OSF Technical Area Construction - Complete	29Feb2008
AOS TB - Ready for OUTF	29Feb2008
1_03 ALMA Antenna Schedule	
Antenna Joint (Ph.3 Surface) Testing - NA Antenna 1	06Oct2008
Antenna Joint (Ph.3 Pointing) Testing - NA Antenna 1	24Dec2008
AIV accpetance - Relocation of NA#1 to OSF	08Feb2009
Full Acceptance - NA Antenna 1	19May2009
1st Nutator - Full Acceptance (Ready for AIV)	22Jun2009
Nutators 2 to 5 Full Acceptance (Ready for AIV)	21Dec2009
Deliver OPT Refurbished Prototype to OSF	29Jun2007
OPT #1 Delivered to OSF	03Feb2009
First Optical Pointing Telescope - Ready for AIV	21Apr2009
OPT #2 to 6 Delivered to OSF	28Oct2009
Optical Pointing Telescopes # 2-6 - Ready for AIV	11Nov2009
Transporter Accepted at OSF (Unit #1) (Pay MS)	20Jun2008
Second Transporter Accepted at OSF (Pay MS)	20Jun2008
1_04 ALMA Front End Schedule	
PAS granted for Prototype #1 Calibration Device @ OSF	25Sep2008
PAS granted for Prototype #2 Calibration Device at the OSF (NET- 12-Jan-09)	12Jan2009
PAS of Calibration Device #8 at the OSF	13Oct2009
Deliver Front-End (NA#1) to the OSF	05May2008
Deliver Front-End (NA#2) to OSF	29Jun2009
Deliver Front-End (NA#3) to the OSF	05Oct2009
Deliver Front-End & PAS (EU#1) to the OSF	11Jun2009
PAS FE (EU#1) to the OSF	25Jun2009
1_05 ALMA Back End Schedule	
Central Back End System (for 4 antennas) Ready to Install at Array Site	06Oct2009
1_06 ALMA Correlator Schedule	
In Chile Ready for AOS - 1st Quadrant Correlator	25Aug2008

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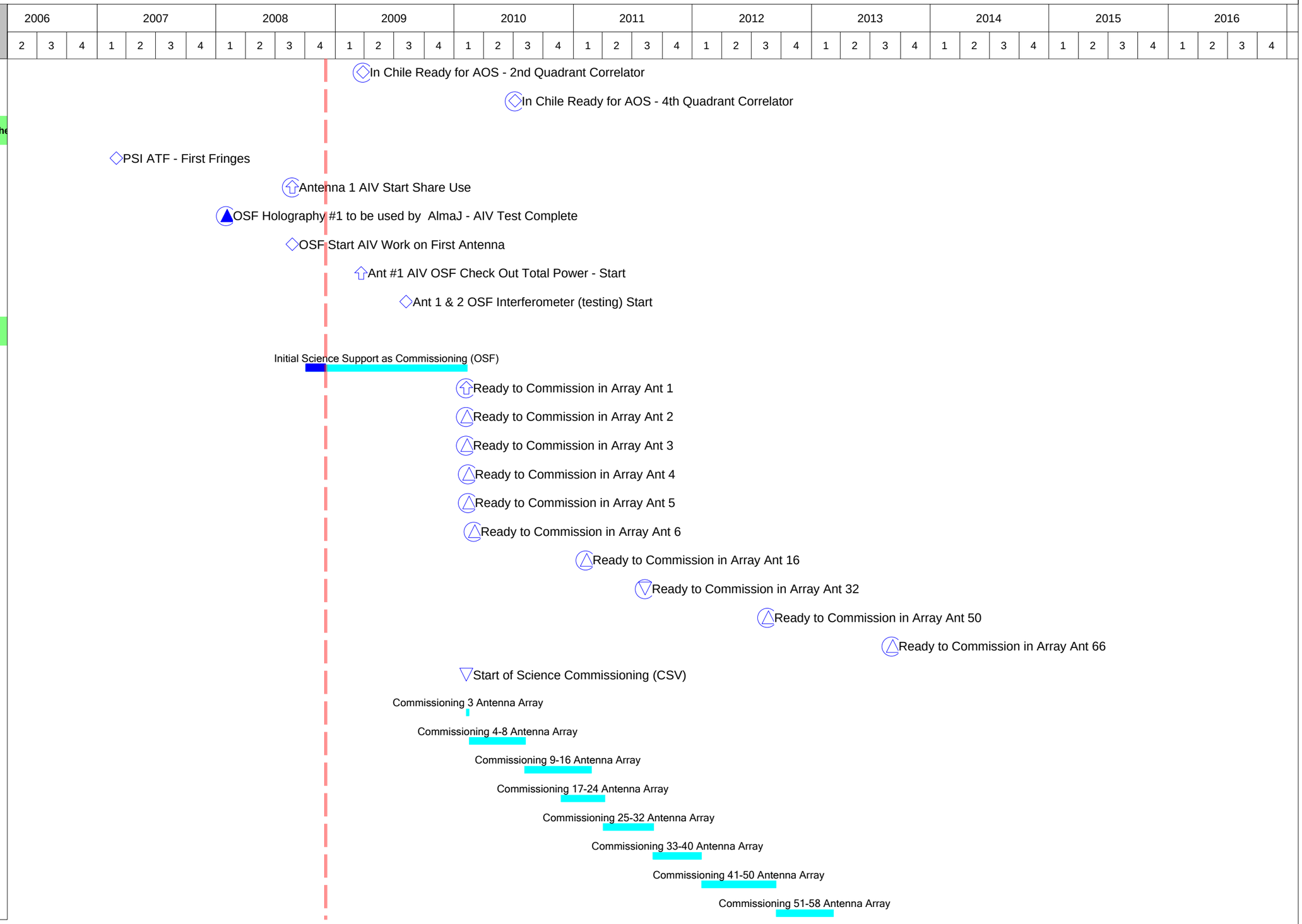
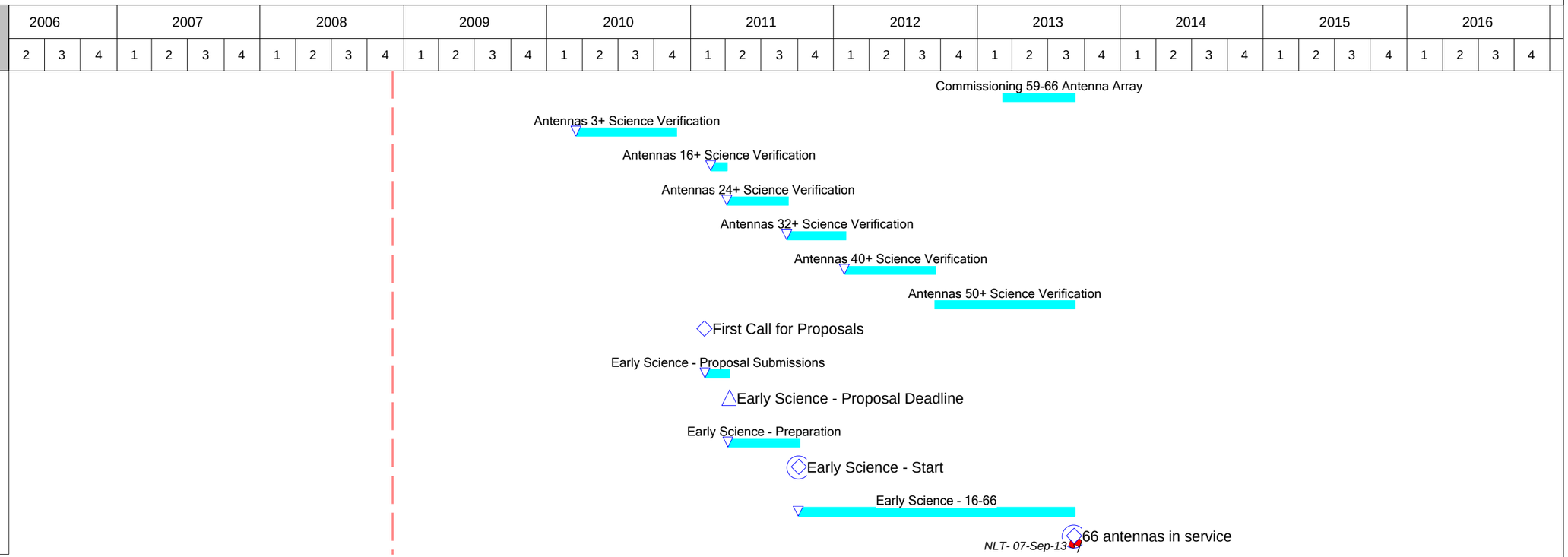
	Current Finish
	27Mar2009
	07Jul2010
1_08 ALMA Systems Engineering & Integration Sche	
	02Mar2007
	21Aug2008
	01Feb2008
	21Aug2008
	21Mar2009
	07Aug2009
1_09 ALMA Science Schedule	
01Nov2009	06Feb2010
	06Feb2010
	07Feb2010
	07Feb2010
	14Feb2010
	14Feb2010
	03Mar2010
	08Feb2011
	10Aug2011
	21Aug2012
	05Sep2013
	07Feb2010
	14Feb2010
	05Aug2010
	23Feb2011
	06Apr2011
	03Sep2011
	28Jan2012
	13Sep2012
	07Mar2013



Integrated Project Schedule
SCIE & keydeliverables

	Current Finish
Commissioning 59-66 Antenna Array	05Sep2013
Antennas 3+ Science Verification	24Nov2010
Antennas 16+ Science Verification	02Apr2011
Antennas 24+ Science Verification	04Sep2011
Antennas 32+ Science Verification	29Jan2012
Antennas 40+ Science Verification	14Sep2012
Antennas 50+ Science Verification	05Sep2013
First Call for Proposals	07Feb2011
Early Science - Proposal Submissions	08Apr2011
Early Science - Proposal Deadline	08Apr2011
Early Science - Preparation	05Oct2011
Early Science - Start	05Oct2011
Early Science - 16-66	05Sep2013
66 antennas in service	05Sep2013