

A	Task Mode	Task Name	Duration	Start Finish	Quarter 1st Quarter 4th Quarter 3rd Quarter 2nd Quarter 1st Quarter 4th
9	Mode	Implement coherence fits	20 days	Wed 9/15/21 Tue 10/12/21	May Sep Jan May Se
0	-5	Implement weak fringe search	20 days	Wed 10/13/21Tue 11/9/21	
1	-5	Test baseline fringing	5 days	Wed 11/10/21Tue 11/16/21	
2	-5	Test ionospheric fits	5 days	Wed 11/17/21Tue 11/23/21	
3	-5	Test coherence fits	5 days	Wed 11/24/21Tue 11/30/21	
4	-5	Test weak fringe search	5 days	Wed 12/1/21 Tue 12/7/21	
5	-5	Calibration	160 days	Wed 12/8/21 Tue 7/19/22	
5	-5	Design phase calibration	5 days	Wed 12/8/21 Tue 12/14/21	
7	-5	Design man phase cals	5 days	Wed 12/15/21Tue 12/21/21	
3	-5	Design pulse phase cals	5 days	Wed 12/22/21Tue 12/28/21	
9	-5	Design bandpass cals	5 days	Wed 12/29/21 Tue 1/4/22	
0	-5	Design atmospheric cals	5 days	Wed 1/5/22 Tue 1/11/22	
L	-5	Design polarization cals	5 days	Wed 1/12/22 Tue 1/18/22	
2		Design ionospheric cals	5 days	Wed 1/12/22 Tue 1/15/22 Wed 1/19/22 Tue 1/25/22	
3		Design source structure	5 days	Wed 1/19/22 Tue 1/23/22 Wed 1/26/22 Tue 2/1/22	
1		Implement man phase cals	20 days	Wed 1/20/22 Tue 2/1/22 Wed 2/2/22 Tue 3/1/22	
_		Implement pulse phase cals		Wed 3/2/22 Tue 4/26/22	
5	-5 -5	Implement bandpass cals	40 days	Wed 4/27/22 Tue 5/24/22	
,	-		20 days		
_	-5	Implement atmospheric cals	20 days	Wed 5/25/22 Tue 6/21/22 Wed 6/22/22 Tue 6/28/22	
9	-5	Test man phase cals	5 days	Wed 6/22/22 Tue 6/28/22 Wed 6/29/22 Tue 7/5/22	
_	-5	Test pulse phase cals	5 days		
) L	-5	Test bandpass cals	5 days	Wed 7/6/22 Tue 7/12/22	
	-9	Test atmospheric cals	5 days	Wed 7/13/22 Tue 7/19/22	
3	-5	Processing Support	65 days	Wed 7/20/22 Tue 10/18/22	
	-5	Design processing messages	5 days	Wed 7/20/22 Tue 7/26/22	
	-5	Design utility library	5 days	Wed 7/27/22 Tue 8/2/22	
	-9	Design performance support	5 days	Wed 8/3/22 Tue 8/9/22	
	-5	Design averaging support	5 days	Wed 8/10/22 Tue 8/16/22	
'	-5	Implement processing message		Wed 8/17/22 Tue 8/30/22	
	-5)	Implement utility library	10 days	Wed 8/31/22 Tue 9/13/22	
	-5	Implement performance support	rt 10 days	Wed 9/14/22 Tue 9/27/22	
)	5	Test processing messages	5 days	Wed 9/28/22 Tue 10/4/22	
	5	Test utility library	5 days	Wed 10/5/22 Tue 10/11/22	
	5	Test performance support	5 days	Wed 10/12/22 Tue 10/18/22	
	-5	User Interfaces	95 days	Wed 10/19/22 Tue 2/28/23	
	5	Design ascii inspection	5 days	Wed 10/19/22Tue 10/25/22	
	5	Design plotting inspection	5 days	Wed 10/26/22Tue 11/1/22	<u> </u>
	5	Design data selection	5 days	Wed 11/2/22 Tue 11/8/22	
_	-5	Design other visualizations	5 days	Wed 11/9/22 Tue 11/15/22	
	-5	Implement ascii inspection	10 days	Wed 11/16/22Tue 11/29/22	
	-5	Implement plotting inspection	20 days	Wed 11/30/22 Tue 12/27/22	
	-5	Implement data selection	30 days	Wed 12/28/22Tue 2/7/23	
	-5	Test ascii inspection	5 days	Wed 2/8/23 Tue 2/14/23	
	-5	Test plotting inspection	5 days	Wed 2/15/23 Tue 2/21/23	
3	-5	Test data selection	5 days	Wed 2/22/23 Tue 2/28/23]
		V&V Phase	35 days	Mon 5/15/23 Fri 6/30/23	
;		Correlator input & file exchange	10 days	Mon 5/15/23 Fri 5/26/23	
		V&V difx2mark4 equiv	5 days	Mon 5/15/23 Fri 5/19/23	
		V&V difx2fits equiv	5 days	Mon 5/22/23 Fri 5/26/23	
		Outputs to analysis	10 days	Mon 5/29/23 Fri 6/9/23	
		V&V uvfits	5 days	Mon 5/29/23 Fri 6/2/23	
-		V&V calcsolve			
	-5		5 days	Mon 6/5/23 Fri 6/9/23	
	-5	Objects	5 days	Mon 6/12/23 Fri 6/16/23	ig
_	-9	V&V old HOPS regression	5 days	Mon 6/12/23 Fri 6/16/23	
	-9	Calibration	10 days	Mon 6/19/23 Fri 6/30/23	\downarrow
5	-9	V&V pulse phase cals	5 days	Mon 6/19/23 Fri 6/23/23	" ↓
1	-5	V&V man phase solving	5 days	Mon 6/26/23 Fri 6/30/23	