0	Task	Task Name	Duration	Start Finish	Quarter 1st Quarter 4th Quarter 3rd Quarter 2nd Quarter 1st Quarter 4th Quarter 4th Quarter
59	Mode	Implement school fit-	20 day	Wod 0/15/21 Tue 10/12/21	May Sep Jan May Sep Jan May Sep Jan May Sep
_	-5	Implement coherence fits	20 days	Wed 9/15/21 Tue 10/12/21	
60	-5	Implement weak fringe search	20 days	Wed 10/13/21Tue 11/9/21	
51	-5	Test baseline fringing	5 days	Wed 11/10/21Tue 11/16/21	
52	-5	Test ionospheric fits	5 days	Wed 11/17/21 Tue 11/23/21	
53	-5	Test coherence fits	5 days	Wed 11/24/21 Tue 11/30/21	
64	-	Test weak fringe search	5 days	Wed 12/1/21 Tue 12/7/21	
65	-5	Calibration	160 days	Wed 12/8/21 Tue 7/19/22	
66	-5	Design phase calibration	5 days	Wed 12/8/21 Tue 12/14/21	
67	-5	Design man phase cals	5 days	Wed 12/15/21Tue 12/21/21	
68		Design pulse phase cals		Wed 12/13/21 Tue 12/21/21 Wed 12/22/21 Tue 12/28/21	
	-5		5 days		-
69	-5	Design bandpass cals	5 days	Wed 12/29/21Tue 1/4/22	
70	-5	Design atmospheric cals	5 days	Wed 1/5/22 Tue 1/11/22	
71	-5	Design polarization cals	5 days	Wed 1/12/22 Tue 1/18/22	
72	-5	Design ionospheric cals	5 days	Wed 1/19/22 Tue 1/25/22	
73	-	Design source structure	5 days	Wed 1/26/22 Tue 2/1/22	
74	-	Implement man phase cals	20 days	Wed 2/2/22 Tue 3/1/22	
75	-5	Implement pulse phase cals	40 days	Wed 3/2/22 Tue 4/26/22	
76	-5	Implement bandpass cals	20 days	Wed 4/27/22 Tue 5/24/22	
77	-5	Implement atmospheric cals	20 days	Wed 5/25/22 Tue 6/21/22	
78	-3	Test man phase cals	5 days	Wed 6/22/22 Tue 6/28/22	<u> </u>
79				Wed 6/29/22 Tue 7/5/22	-
	-5	Test pulse phase cals	5 days		
80	-5	Test bandpass cals	5 days	Wed 7/6/22 Tue 7/12/22	
81	-5	Test atmospheric cals	5 days	Wed 7/13/22 Tue 7/19/22	
82	-	Processing Support	65 days	Wed 7/20/22 Tue 10/18/22	
83	-	Design processing messages	5 days	Wed 7/20/22 Tue 7/26/22	
84	-5	Design utility library	5 days	Wed 7/27/22 Tue 8/2/22	$ec{oldsymbol{\zeta}}_{i}$
35	-	Design performance support	5 days	Wed 8/3/22 Tue 8/9/22	
36	-5	Design averaging support	5 days	Wed 8/10/22 Tue 8/16/22	
87	-5	Implement processing message		Wed 8/17/22 Tue 8/30/22	
88		Implement utility library	10 days	Wed 8/11/22 Tue 9/13/22	
89	-5				<u> </u>
	->	Implement performance suppo	t 10 days	Wed 9/14/22 Tue 9/27/22	
90	5	Test processing messages	5 days	Wed 9/28/22 Tue 10/4/22	<u> </u>
91		Test utility library		Wed 9/28/22 Tue 10/4/22 Wed 10/5/22 Tue 10/11/22	-
	-5		5 days		
92	-5	Test performance support	5 days	Wed 10/12/22 Tue 10/18/22	
93	-5	User Interfaces	95 days	Wed 10/19/22Tue 2/28/23	
94	-	Design ascii inspection	5 days	Wed 10/19/22 Tue 10/25/22	
95	-5	Design plotting inspection	5 days	Wed 10/26/22 Tue 11/1/22	
96	-	Design data selection	5 days	Wed 11/2/22 Tue 11/8/22	
97	-	Design other visualizations	5 days	Wed 11/9/22 Tue 11/15/22	
98	-5	Implement ascii inspection	10 days	Wed 11/16/22 Tue 11/29/22	
99	-5	Implement plotting inspection	20 days	Wed 11/30/22Tue 12/27/22	
.00	-5	Implement data selection	30 days	Wed 12/28/22Tue 2/7/23	
.01	-3	Test ascii inspection	5 days	Wed 2/8/23 Tue 2/14/23	<u>-</u> }
					<u> </u>
.02	-5	Test plotting inspection	5 days	Wed 2/15/23 Tue 2/21/23	
103	-5	Test data selection	5 days	Wed 2/22/23 Tue 2/28/23	
.04	-5	V&V Phase	35 days	Mon 5/15/23 Fri 6/30/23	
05	-5	Correlator input & file exchange	10 days	Mon 5/15/23 Fri 5/26/23	
06	-5	V&V difx2mark4 equiv	5 days	Mon 5/15/23 Fri 5/19/23	
07	-5	V&V difx2fits equiv	5 days	Mon 5/22/23 Fri 5/26/23	
08	-5	Outputs to analysis	10 days	Mon 5/29/23 Fri 6/9/23	
09	-5	V&V uvfits	5 days	Mon 5/29/23 Fri 6/2/23	T
10	-5	V&V calcsolve	5 days	Mon 6/5/23 Fri 6/9/23	T
.11	-5	Objects	5 days	Mon 6/12/23 Fri 6/16/23	
112		V&V old HOPS regression	5 days	Mon 6/12/23 Fri 6/16/23	
		-			
113	-5	Calibration	10 days	Mon 6/19/23 Fri 6/30/23	\downarrow
114 115	-5 -5	V&V pulse phase cals	5 days	Mon 6/19/23 Fri 6/23/23	_
		V&V man phase solving	5 days	Mon 6/26/23 Fri 6/30/23	