(b)) Name	Duration	Start	Finish	Predecessors	Resource Names	18 25
1	Start to Kick-off	23 days	4/19/21, 8:00 AM	5/19/21, 5:00 PM			10 20
2	Revise research plan	5 days	4/19/21, 8:00 AM	4/23/21, 5:00 PM			
3	Feedback on research plan	15 days	4/26/21, 8:00 AM	5/14/21, 5:00 PM	2		- - Y
4	Revisit literature	5 days	4/26/21, 8:00 AM	4/30/21, 5:00 PM	2		─
5	Mathematical Foundations	5 days	5/3/21, 8:00 AM	5/7/21, 5:00 PM	4		_
6 📅	Kick-off Meeting	1 day	5/19/21, 8:00 AM	5/19/21, 5:00 PM	5;3		
7	Kick-off to Mid-term	114 days	5/10/21, 8:00 AM	10/14/21, 5:00 PM			
8	Write LS summary, foundations	10 days	5/15/21, 8:00 AM	5/28/21, 5:00 PM	4;5FS+5 days		
9	Establish Methodology	10 days	5/10/21, 8:00 AM	5/21/21, 5:00 PM	5		
0	Create Observation Simulati	27 days	5/24/21, 8:00 AM	6/29/21, 5:00 PM	9		
1	Plan structure	2 days	5/24/21, 8:00 AM	5/25/21, 5:00 PM			
2 📅	Optics	5 days	5/27/21, 8:00 AM	6/2/21, 5:00 PM	11		
3	Orbital Mechanics	10 days	5/26/21, 8:00 AM	6/8/21, 5:00 PM	11		
4	Assembly	5 days	6/9/21, 8:00 AM	6/15/21, 5:00 PM	13;12		
5	V&V	10 days	6/16/21, 8:00 AM	6/29/21, 5:00 PM	14		
6	Write about obs software	10 days	6/5/21, 8:00 AM	6/18/21, 5:00 PM	11;8FS+5 days		
7	Create System	60 days	6/30/21, 8:00 AM	9/21/21, 5:00 PM			
8	Kalman Filter	40 days	6/30/21, 8:00 AM	8/24/21, 5:00 PM	15		
9	Numerical	40 days	6/30/21, 8:00 AM	8/24/21, 5:00 PM	15		
:0	ANN	40 days	6/30/21, 8:00 AM	8/24/21, 5:00 PM	15		
1	V&V	20 days	8/25/21, 8:00 AM	9/21/21, 5:00 PM	18;19;20		
2	Write about system	30 days	7/10/21, 8:00 AM	8/20/21, 5:00 PM	9;16FS+15 days		
:3	Write about V&V	15 days	8/28/21, 8:00 AM	9/17/21, 5:00 PM	22FS+5 days;18;19;20		
:4	First Conclusions	15 days	9/22/21, 8:00 AM	10/12/21, 5:00 PM	17		
:5	Subquestion 1	15 days	9/22/21, 8:00 AM	10/12/21, 5:00 PM	15;16		
:6	Subquestion 2	15 days	9/22/21, 8:00 AM	10/12/21, 5:00 PM	15;16		
:7	(partial) Subquestion 3	15 days	9/22/21, 8:00 AM	10/12/21, 5:00 PM	21;22;23		
8	Mid-term Review	2 days	10/13/21, 8:00 AM	10/14/21, 5:00 PM	24;25;26;27		
:9	Mid-term to Green-light	50 days	10/15/21, 8:00 AM	12/23/21, 5:00 PM	28		
0	Write about preliminary results	15 days	10/22/21, 8:00 AM	11/11/21, 5:00 PM	28FS+5 days		
:1	Plan additional research	5 days	10/15/21, 8:00 AM	10/21/21, 5:00 PM	24		
2	Perform additional research	20 days	10/22/21, 8:00 AM	11/18/21, 5:00 PM	31		
3	Finish results	10 days	11/19/21, 8:00 AM	12/2/21, 5:00 PM	32;30		
4	Finish Draft Thesis	5 days	12/3/21, 8:00 AM	12/9/21, 5:00 PM	33		
I			Thos	sis planning - page1	1		

	(B)	Name Dur	ation	Start	Finish	Predecessors	Resource Names	18	25
35		Delivery Draft Thesis	1 day	12/10/21, 8:00 AM	12/10/21, 5:00 PM	34			
36		Green-light Meeting	1 day	12/23/21, 8:00 AM	12/23/21, 5:00 PM	35FS+8 days			
37			25 days	12/10/21, 8:00 AM	1/13/22, 5:00 PM	34			
38		Delivery final thesis	1 day	1/14/22, 8:00 AM	1/14/22, 5:00 PM	37			
39		Prepare defence	10 days	1/17/22, 8:00 AM	1/28/22, 5:00 PM	38			
40		Defence	1 day?	1/31/22, 8:00 AM	1/31/22, 5:00 PM	39			







