PROJECT TIMELINE

							R1 - Respo	onsibility 1							
	JANUAR		FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGU	ST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
2017							(CME star	L: Provide (a) list of historic even rt time) (b) model CME paramet	er inputs for all						
							events. P	Preliminary list available in mid-J SWPC R2: Provide detailed	uly. (Doug)						
								outputs for a select number	(-2) of						
								operational WSA-Enlil runs list (including all model sett	from the event ings. WSA input						
								file, magnetogram input file CME parameters). Vic	e information, and						
								SWPC R2: Provide detailed	inputs for all						
								SWPC R2: Provide detailed available operational WSA- event list (including all mod	Enlil runs from						
								input file, magnetogram in information, and CME para	out file						
								CCMC: replicate test run pro Leila, Peter	ovided.						
									CCMC (SWPC R2):	Create online datab	ase of provided SWPC				
										ding all necessary m	etadata. Chiu				
												different grid resolutions, test			
Choose events; choose model settings; choose	2											n, time resolution, and model & R2. Leila, Peter			
metrics; establish										SWPC R2: Evaluat	te any test runs. Discuss	and decide desired grid resolut	ion, idel		
benchmarks; GONG- WSA-Enlil runs and										grid outer boundary, time resolution, magnetageam injout frequency, model versions, model ambient settings, number of blocks, and other relevant information to be used for COLO Rs & Rs. SWPC will evaluate whether low-					
validation										resolution grid runs will suffice for this and all subsequent items. Vic					
												quired resolution for model run	s. Vic		
												SWPC R1: Provide metrics used for model validation	to be tasks.		
												Metrics may be revised as needed. These metrics wi	II he		
												used for the validation tas	ks in		
												the items below.	CCMC R1: Create an on-line	database of simulations using GOI	
													WSA-Enlil driven by a singl	database of simulations using GOI e GONG magnetogram to establish	
	JANUARY		FEBRUARY	MARCH	APRIL	MAY	IUNE	IULY	AUGU	IST	SEPTEMBER	OCTOBER	NOVEMBER	marks. (continues into 2018) DECEMBER	
2018	CCMC: Install ENLIL:	1.9+ upgrades a	nd successfully achieve 2.6	replication	(continued from 2017)	ne database of simulations using GONG	-wsx-eniii driven by a single G	ONG magnetogram to establish	model performance ben	ichmarks.					
WSA-Enlil runs and															
validation; interim															
report						GONG-WSA-Enlil runs from NA	f GONG-WSA-Enlil driven by tim	ne-dependent GONG magnetog from 2017)	rams. The results will be	compared to					
						GONG-WSA-Enlil runs from NA	FGONG-WSA-Enlil driven by tim SA responsibility 1. (continued f	from 2017)		compared to					
						GONG-WSA-Enlil runs from NA	FGONG-WSA-Enlil driven by tim SA responsibility 1. (continued t	SWPC (CCMC R3): Choose of event for CCMC R3. Discuss	ne	compared to					
						GONG-WSA-Enlil runs from NA	FGONG-WSA-Enlil driven by tim	SWPC (CCMC R3): Choose of event for CCMC R3. Discuss provide source for GONG-	ne	compared to					
						GONG-WSA-Enlil runs from NA	f GONG-WSA-Enlil driven by tim ISA responsibility 1. (continued t	From 2017) SWPC (CCMC R3): Choose of event for CCMC R3. Discuss provide source for GONG-ADAPT maps to be used in CCMC R3-R5	ine s and						
						CONC. WSA-Enlil runs from NA	F GONG-WSA-Enlil driven by tim SA responsibility 1. (continued t	SWPC (CCMC R3): Choose of event for CCMC R3. Discuss provide source for GONG-ADAPT maps to be used in CCMC R3-R5 CCMC R3-Perform a prelim realizations for one event.	inary time-dependent Al	DAPT-WSA-Enlil sim	nulation for all 12 be obtained from subjec	t			
						COMC REP PERIOR VARIABLES OF THE GONG-WSA-Entil runs from NA	f GONG-WSA-Enill driven by tim SA responsibility 1. (continued t	From 2017) SWPC (CCMC R3): Choose of event for CCMC R3. Discuss provide source for GONG-ADAPT maps to be used in CCMC R3-R5	inary time-dependent Al	DAPT-WSA-Enlil sim	nulation for all 12 be obtained from subjec	t			
						GONG-WSA Ealli runs from NA	f CONG-WSA-Enill driven by tim SA responsibility 1. (continued I	SWPC (CCMC R3): Choose of event for CCMC R3. Discuss provide source for GONG-ADAPT maps to be used in CCMC R3-R5 CCMC R3-Perform a prelim realizations for one event.	inary time-dependent Al Necessary ADAPT-WSA las not yet been impleme	DAPT-WSA-Enlil sim model outputs will b ented at CCMC.	nulation for all 12 be obtained from subjec cct 1st (actually deliveres				
						GONG-WSA-Ealli runs from NA	f GONG-WSA-Enili driven by tim SA responsibility 1. (Continued t	SWPC (CCMC R3): Choose of event for CCMC R3. Discuss provide source for GONG-ADAPT maps to be used in CCMC R3-R5 CCMC R3-Perform a prelim realizations for one event.	inary time-dependent Al Necessary ADAPT-WSA las not yet been implement Joint R1: prepare i	DAPT-WSA-Enlil sim model outputs will b ented at CCMC. interim report due O	be obtained from subjec	d on 11 Nov 2018)			
						CONG-WSA Entil runs from NA	GONG-WSA-Enill driven by tim SSA responsibility z. (continued t	SWPC (CCMC R3): Choose of event for CCMC R3. Discuss provide source for GONG-ADAPT maps to be used in CCMC R3-R5 CCMC R3-Perform a prelim realizations for one event.	inary time-dependent Al Necessary ADAPT-WSA ias not yet been implement Joint R1: prepare i	DAPT-WSA-Enlil sim model outputs will b ented at CCMC. interim report due O ith model developer	oct 1st (actually delivered	d on 11 Nov 2018)	DAPT-WSA-Enlil simulations. Pete	:: testing WSA 4-5 studoo	
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2040		CCI	FEBRUARY MC: Working with model due to coreasy for vear a D/J		APRIL	GONG-WSA Ealli runs from NA	GONG-WSA-Entil driven by times A responsibility 1. (continued to the continued to the conti	SWPC (CCMC R3): Choose of event for CCMC R3. Discuss provide source for GONG-ADAPT maps to be used in CCMC R3-R5 CCMC R3-Perform a prelim realizations for one event.	inary time-dependent Al Necessary ADAPT-WSA lass not yet been implement Joint R1: prepare i	DAPT-WSA-Enlil sim model outputs will b ented at CCMC. interim report due O ith model developer t testing and compar	be obtained from subject Ict 1st (actually delivered Ict 1st (actually d	d on 11 Nov 2018) ck Arge to prepare for year 2 AD	DAPT-WSA-Enlil simulations. Pete NOVEMBER		
2019	JANUAR [*]	CCI Arg	MC: Working with model de ge to prepare for year 2 AD/ alizing WSA 4.5 installation	evelopers Dusan Odstrcil and Nick NPT-WSA-Enlil simulations. Peter ; Leila: receiving final delivery	APRIL	GONG-WSA-Ealli runs from NA	GONG-WSA-Entil driven by tim SA responsibility 1. (continued t	SWPC (CCMC R3): Choose of event for CCMC R3. Discuss provide source for GONG-ADAPT maps to be used in CCMC R3-R5 CCMC R3-Perform a prelim realizations for one event.	inary time-dependent Al Necessary ADAPT-WSA lass not yet been implement Joint R1: prepare i	DAPT-WSA-Enlil sim model outputs will b ented at CCMC. interim report due O ith model developer t testing and compar	be obtained from subject Ict 1st (actually delivered Ict 1st (actually d	d on 11 Nov 2018) ck Arge to prepare for year 2 AD	DAPT-WSA-Enlil simulations. Pete NOVEMBER		
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