

MGSS Planetary Data Systems (PDS)																AEM: Jordan Padams														
																Status Date: Sun 7/27/25														
ID	Uniqu ID	#Projec #	#WBS	Task Name	% Comp	Duration	Start	Finish	Baseline Start	Baseline Finish	S O N D J F M A M J J A S O N D 2025																			
82	1364	10770	C.3.03.2.01.03	PDS 15.0: cloud-tasks #23 Adapt S3 Browser to work for PDC and ODR buckets	100%	105 days	Thu 3/28/24	Thu 9/12/24	Thu 3/28/24	Thu 4/18/24																				
83	1365	10770	C.3.03.2.01.03	PDS 15.0: cloud-tasks #91 Implement Warm Backup Storage Solution (Data Backup Plan)	100%	91 days	Thu 4/18/24	Thu 9/12/24	Thu 4/18/24	Thu 5/30/24																				
84	1366	10770	C.3.03.2.01.03	PDS 15.0: cloud-tasks #80 Develop PDC Tenant Roles and Shared Responsibility Model	100%	65 days	Thu 5/30/24	Thu 9/12/24	Thu 5/30/24	Thu 7/11/24																				
85	1367	10770	C.3.03.2.01.03	PDS 15.0: cloud-tasks #15 Develop MCP OU Structure and Cost Monitoring Policies	100%	26 days	Thu 5/30/24	Thu 7/11/24	Thu 5/30/24	Thu 7/11/24																				
86	1370	10770	C.3.03.2.01.03	PDS 15.0: cloud-tasks #73 ATLAS MVP: Support Development of Initial Migration Plan and Architecture for ATLAS Survey Data	100%	11 days	Fri 8/16/24	Tue 9/3/24	Thu 7/11/24	Thu 9/12/24																				
87	1371	10770	C.3.03.2.01.03	PDS 15.0: cloud-tasks #103 B15.0 Bi-annual Cloud Resource Housekeeping	100%	15 days	Thu 9/12/24	Thu 10/3/24	Mon 8/12/24	Thu 10/3/24																				
88	1372	10770	C.3.03.2.01.03	PDS 15.0: cloud-tasks #104 B15.0 Bi-Annual Cost Model Review	100%	13 days	Mon 10/28/24	Thu 11/14/24	Mon 8/12/24	Thu 10/3/24																				
89	1373	REF	REF	PDS 15.0: Registry + API Services	100%	91 days	Thu 4/18/24	Thu 9/12/24	Fri 3/8/24	Thu 9/12/24																				
94	1381	REF	REF	PDS 15.0: Validate	100%	27 days	Thu 4/18/24	Thu 5/30/24	Thu 4/18/24	Thu 7/11/24																				
97	1384	REF	REF	PDS 15.0: Nucleus	100%	105 days	Thu 3/28/24	Thu 9/12/24	Thu 3/28/24	Thu 10/3/24																				
99	1388	REF	REF	PDS 15.0: Dev Ops	100%	138 days	Thu 3/28/24	Mon 11/4/24	Thu 3/28/24	Thu 6/20/24																				
100	1389	10770	C.3.03.2.01.03	PDS 15.0: devops #69 - Phase 2: Develop CI/CD for NPM/React projects	100%	138 days	Thu 3/28/24	Mon 11/4/24	Thu 3/28/24	Thu 6/20/24																				
101	1392	REF	REF	PDS 15.0: Web Modernization	100%	04.5 days	Thu 3/28/24	Thu 9/12/24	Thu 3/28/24	Thu 8/1/24																				
105	1396	REF	REF	PDS 15.0: Web Analytics	100%	31 days	Tue 3/5/24	Mon 4/22/24	Thu 3/28/24	Thu 5/30/24																				
108	1401	10770	C.3.03.2.01.03	PDS 15.0: software-issues-repo #100 - B15.0 Code Freeze	100%	0 days	Thu 9/12/24	Thu 9/12/24	Thu 9/12/24	Thu 9/12/24																				
109	1637	REF	REF	PDS 15.0: Security Code Scans	100%	32.5 days	Fri 9/13/24	Mon 11/4/24	Fri 9/13/24	Mon 11/4/24																				
110	1634	10770	C.3.03.2.01.03	PDS 15.0: Run Code Scan	100%	2.5 days	Fri 9/13/24	Tue 9/17/24	Fri 9/13/24	Tue 9/17/24																				
111	1635	10770	C.3.03.2.01.03	PDS 15.0: Analyze & Disposition Security Findings	100%	30 days	Tue 9/17/24	Mon 11/4/24	Tue 9/17/24	Mon 11/4/24																				
112	1636	10770	C.3.03.2.01.03	PDS 15.0: Inform SEO Security that Dispositions are available	100%	0 days	Mon 11/4/24	Mon 11/4/24	Mon 11/4/24	Mon 11/4/24																				
114	1402	REF	REF	PDS 15.0: Software-issues-repo #99 - Prep for I&T	100%	9 days	Fri 9/13/24	Thu 9/26/24	Mon 9/9/24	Wed 10/2/24																				
117	1405	REF	REF	PDS 15.0 Integration & Test	100%	46.5 days	Thu 9/19/24	Wed 12/4/24	Thu 9/26/24	Thu 11/14/24																				
118	1406	REF	REF	PDS 15.0 Test Readiness Review (TRR) - system-i-n-t #55	100%	18.5 days	Thu 9/19/24	Thu 10/17/24	Thu 9/26/24	Thu 10/17/24																				
119	1407	10770	C.3.04.2.01.03	PDS 15.0: Generate & Submit Test Plan for TRR	100%	5 days	Thu 9/19/24	Thu 9/26/24	Thu 9/26/24	Wed 10/2/24																				
120	1408	10770	C.3.04.2.01.03	PDS 15.0: Generate & Submit TRR Presentation	100%	5 days	Thu 9/19/24	Thu 9/26/24	Thu 9/26/24	Wed 10/2/24																				
121	1409	10770	C.3.04.2.01.03	PDS 15.0: Internal TRR	100%	0.5 days	Fri 9/27/24	Thu 10/3/24	Thu 10/3/24	Thu 10/3/24																				
122	1410	REF	REF	PDS 15.0: Margin to MGSS TRR	100%	5 days	Mon 10/7/24	Fri 10/11/24	Mon 10/7/24	Fri 10/11/24																				
123	1411	10770	C.3.04.2.01.03	PDS 15.0: TRR Documentation Freeze	100%	0 days	Fri 10/11/24	Fri 10/11/24	Mon 10/14/24	Mon 10/14/24																				
124	1412	10770	C.3.04.2.01.03	PDS 15.0: Perform SQA TRR Documentation Review	100%	3 days	Mon 10/14/24	Wed 10/16/24	Mon 10/14/24	Thu 10/17/24																				
125																														

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ID	Uniqu ID	#Projec #	#WBS	Task Name	% Comp	Duration	Start	Finish	Baseline Start	Baseline Finish																				
131	1419	10770	C.3.02.2.01.03	PDS 15.0: Discipline LDD Freeze	100%	0.5 days	Wed 12/4/24	Wed 12/4/24	Fri 11/8/24	Fri 11/8/24	S	O	N	D	2025	J	F	M	A	M	J	J	A	S	O	N	D			
132	1420	REF	REF	PDS 15.0 System Integration & Test - system-i-n-t #54	100%	20.5 days	Thu 10/17/24	Tue 11/19/24	Thu 10/17/24	Thu 11/14/24																				
133	1421	10770	C.3.04.2.01.03	PDS 15.0: Perform System Testing	100%	14 days	Thu 10/17/24	Thu 11/7/24	Thu 10/17/24	Thu 11/7/24																				
134	1422	10770	C.3.04.2.01.03	PDS 15.0: Generate Test Report	100%	6 days	Fri 11/8/24	Mon 11/18/24	Thu 11/7/24	Thu 11/14/24																				
135	1423	10770	C.3.04.2.01.03	PDS 15.0: Update EN Node webpage with Test Report	100%	0.5 days	Tue 11/19/24	Tue 11/19/24	Thu 11/14/24	Thu 11/14/24																				
136	1424	REF	REF	PDS 15.0 Standards Document Review (Doc Review Team) - system-i-n-t #56	100%	32 days	Fri 9/27/24	Thu 11/14/24	Thu 10/3/24	Wed 11/13/24																				
137	1425	10770	C.3.04.2.01.03	PDS 15.0: Review Standards Reference Document Updates	100%	23 days	Fri 9/27/24	Thu 10/31/24	Thu 10/3/24	Wed 10/30/24																				
138	1426	10770	C.3.04.2.01.03	PDS 15.0: Review Data Providers Handbook Updates	100%	23 days	Fri 9/27/24	Thu 10/31/24	Thu 10/3/24	Wed 10/30/24																				
139	1427	10770	C.3.04.2.01.03	PDS 15.0: Complete Doc Updates Per Review Comments	100%	9 days	Mon 11/4/24	Thu 11/14/24	Thu 10/31/24	Wed 11/13/24																				
140	1428	REF	REF	PDS 15.0 Release	100%	17 days	Fri 11/8/24	Fri 12/6/24	Thu 11/7/24	Fri 12/6/24																				
141	1429	REF	REF	PDS 15.0 Delivery & Deployment Review (DDR) - system-i-n-t #52	100%	11.5 days	Fri 11/8/24	Tue 11/26/24	Thu 11/7/24	Tue 12/3/24																				
142	1430	10770	C.3.04.2.01.03	PDS 15.0: Generate Release Description Document (RDD)	100%	2.5 days	Fri 11/8/24	Tue 11/12/24	Thu 11/7/24	Thu 11/14/24																				
143	1431	10770	C.3.04.2.01.03	PDS 15.0: Generate & Submit DDR Presentation	100%	2.5 days	Fri 11/8/24	Tue 11/12/24	Thu 11/7/24	Thu 11/14/24																				
144	1432	REF	REF	PDS 15.0: Margin to DDR	100%	0 days	Tue 11/12/24	Tue 11/12/24	Thu 11/14/24	Thu 11/14/24																				
145	1433	10770	C.3.04.2.01.03	PDS 15.0: DDR Documentation Freeze	100%	0 days	Tue 11/12/24	Tue 11/12/24	Thu 11/14/24	Thu 11/14/24																				
146	1434	10770	C.3.04.2.01.03	PDS 15.0: Perform SQA DDR Documentation Review	100%	3 days	Tue 11/12/24	Mon 11/18/24	Mon 11/18/24	Wed 11/20/24																				
147	1435	10770	C.3.04.2.01.03	PDS 15.0 DDR	100%	0.5 days	Mon 11/18/24	Mon 11/18/24	Thu 11/21/24	Thu 11/21/24																				
148	1436	10770	C.3.04.2.01.03	PDS 15.0: Release Test Report	100%	5 days	Tue 11/19/24	Tue 11/26/24	Fri 11/22/24	Tue 12/3/24																				
149	1437	10770	C.3.04.2.01.03	PDS 15.0: Release RDD	100%	5 days	Tue 11/19/24	Mon 11/25/24	Fri 11/22/24	Tue 12/3/24																				
150	1438	10770	C.3.04.2.01.																											

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ID	Uniqu ID	#Projec #	#WBS	Task Name	% Comp	Duration	Start	Finish	Baseline Start	Baseline Finish	2025 S O N D J F M A M J J A S O N D															
296	1922	REF	REF	PDS 16 Deep Archive	100%	15 days	Thu 4/10/25	Thu 5/1/25	Mon 3/24/25	Thu 9/25/25																
297	1923	10770	C.3.03.2.01.03	PDS 16: deep-archive #204 - Add Support for Labels with LBLX file suffix	100%	15 days	Thu 4/10/25	Thu 5/1/25	Mon 3/24/25	Thu 9/25/25																
298	1924	REF	REF	PDS 16 DevOps	83%	78 days	Fri 4/11/25	Thu 8/14/25	Mon 3/24/25	Thu 9/25/25																
299	1925	10770	C.3.03.2.01.03	PDS 16: devops #81 - Enable Continuous Deployment for Portal	83%	78 days	Fri 4/11/25	Thu 8/14/25	Mon 3/24/25	Thu 9/25/25																
300	1665	REF	REF	PDS 16 Registry Tools	61%	105 days	Thu 4/10/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																
301	1907	10770	C.3.03.2.01.03	PDS 16: registry #381 - B16 Registry Maintenance: High Priority Enh.	63%	105 days	Thu 4/10/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																
302	1912	10770	C.3.03.2.01.03	PDS 16: registry #166 - Optimize Sweepers Performance	82%	74 days	Thu 4/17/25	Thu 8/14/25	Mon 3/24/25	Thu 9/25/25																
303	1911	10770	C.3.03.2.01.03	PDS 16: registry #371 - [IMG] LRO Support: Adapt Harvest to Load D	67%	77 days	Mon 5/5/25	Thu 9/4/25	Mon 3/24/25	Thu 9/25/25																
304	1910	10770	C.3.03.2.01.03	PDS 16: registry #370 - Resurrect Legacy Registry Dashboards	88%	43 days	Fri 5/23/25	Fri 8/1/25	Mon 3/24/25	Thu 9/25/25																
305	1909	10770	C.3.03.2.01.03	PDS 16: registry #266 - Implement design for alternate data file pat	35%	65 days	Thu 6/12/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																
306	1908	10770	C.3.03.2.01.03	PDS 16: registry #333 - Add S3 URIs to Registry Metadata	0%	27 days	Thu 8/14/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																
307	1926	REF	REF	PDS 16 Search API	32%	107 days	Tue 4/8/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																
308	1906	10770	C.3.03.2.01.03	PDS 16: registry-api #623 - Implement Registry API Performance Im	100%	10 days	Tue 4/8/25	Tue 4/22/25	Mon 3/24/25	Thu 9/25/25																
309	1917	10770	C.3.03.2.01.03	PDS 16: registry-api #632 - Add Support for Searching Full Xpath / S	49%	77 days	Fri 5/23/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																
310	1914	10770	C.3.03.2.01.03	PDS 16: registry-api #633 - Prototype Semantic Search Using AI / LL	33%	39 days	Mon 7/7/25	Thu 9/4/25	Mon 3/24/25	Thu 9/25/25																
311	1913	10770	C.3.03.2.01.03	DEFERRED - PDS 16: registry-api #619 - B16 API Improvements to Su	0%	23 days	Thu 7/31/25	Thu 9/4/25	Mon 3/24/25	Thu 9/25/25																
313	1915	10770	C.3.03.2.01.03	PDS 16: registry-api #622 - Add Search Functionality for Documents	0%	13 days	Fri 8/15/25	Thu 9/4/25	Mon 3/24/25	Thu 9/25/25																
314	1905	10770	C.3.03.2.01.03	PDS 16: registry-api #181 - Support Registration and Search of Produ	0%	26 days	Fri 8/15/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																
315	1666	REF	REF	PDS 16 Validate	66%	107 days	Tue 4/8/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																
316	1918	10770	C.3.03.2.01.03	PDS 16: validate #1203 - B16 High Priority Bug Fixes and Updated St	63%	105 days	Thu 4/10/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																
317	1919	10770	C.3.03.2.01.03	P																						

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ID	Unique ID	Project #	WBS	Task Name	% Comp	Duration	Start	Finish	Baseline Start	Baseline Finish	S O N D 2025 J F M A M J J A S O N D																					
337	1899	10770	C.3.03.2.01.03	PDS 16: planetary-data-cloud #145 - Develop Data Management and	55%	64 days	Fri 5/23/25	Thu 9/4/25	Mon 3/24/25	Thu 9/25/25																						
338	1898	10770	C.3.03.2.01.03	PDS 16: planetary-data-cloud #117 - Implement Cognito Password Rotation Requirements to meet NASA IT Security Requirements	57%	51 days	Fri 5/23/25	Thu 8/14/25	Mon 3/24/25	Thu 9/25/25																						
339	1896	10770	C.3.03.2.01.03	PDS 16: planetary-data-cloud #87 - Develop PDC User Engagement S	72%	18 days	Mon 7/7/25	Fri 8/1/25	Mon 3/24/25	Thu 9/25/25																						
340	1897	10770	C.3.03.2.01.03	PDS 16: planetary-data-cloud #157 - Implement and Test TBD Egres	0%	27 days	Thu 8/14/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																						
341	1904	10770	C.3.03.2.01.03	PDS 16: planetary-data-cloud #166 - Update Data Backup Plan to Inc	0%	27 days	Thu 8/14/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																						
342	1667	REF	REF	PDS 16 Nucleus	43%	94 days	Tue 4/8/25	Thu 9/4/25	Mon 3/24/25	Thu 9/25/25																						
343	1927	10770	C.3.03.2.01.03	PDS 16: nucleus #142 - Support Data Backlog Use Case	100%	17 days	Tue 4/8/25	Thu 5/1/25	Mon 3/24/25	Thu 9/25/25																						
344	1928	10770	C.3.03.2.01.03	PDS 16: nucleus #131 - Update Architecture and Implement Separat	100%	17 days	Tue 4/8/25	Thu 5/1/25	Mon 3/24/25	Thu 9/25/25																						
345	1929	10770	C.3.03.2.01.03	DEFERRED - PDS 16: nucleus #147 - Design and Prototype New Trac	22%	37 days	Mon 6/16/25	Wed 8/13/25	Mon 3/24/25	Thu 9/25/25																						
346	1961	10770	C.3.03.2.01.03	PDS 16: nucleus #156 - Develop a DAG Task Library	0%	26 days	Mon 7/28/25	Thu 9/4/25	Mon 7/28/25	Thu 9/4/25																						
347	1663	REF	REF	PDS 16 Data Upload Manager	68%	64 days	Mon 5/5/25	Thu 8/14/25	Mon 3/24/25	Thu 9/25/25																						
348	1920	10770	C.3.03.2.01.03	PDS 16: data-upload-manager #207 - Improvements to Support LRO	68%	64 days	Mon 5/5/25	Thu 8/14/25	Mon 3/24/25	Thu 9/25/25																						
349	1668	REF	REF	PDS 16 Cloud Operations	63%	107 days	Tue 4/8/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																						
350	1891	10770	C.3.03.2.01.03	PDS 16: Planetary-data-cloud #159 - [IMG] LROC MVP: Setup IMG Prod Env, Replicate Data, Deploy Nucleus, and Kickoff Processing	64%	107 days	Tue 4/8/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																						
351	1943	10770	C.3.03.2.01.03	PDS 16: Planetary-data-cloud #127 - [SBN] Deploy Nucleus to Prod a	75%	107 days	Tue 4/8/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																						
352	1947	10770	C.3.03.2.01.03	PDS 16: Planetary-data-cloud #100 - Phase 2 Migration of Existing P	84%	81 days	Tue 4/8/25	Thu 8/14/25	Mon 3/24/25	Thu 9/25/25																						
353	1946	10770	C.3.03.2.01.03	PDS 16: Planetary-data-cloud #128 - [SBN] Onboard SBN Team to M	57%	90 days	Mon 5/5/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																						
354	1945	10770	C.3.03.2.01.03	PDS 16: Planetary-data-cloud #156 - [IMG] Migrate LRO Processing t	50%	78 days	Thu 5/22/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																						
355	1944	10770	C.3.03.2.01.03	PDS 16: Planetary-data-cloud #138 - [IMG] Onboard IMG Team to M	39%	64 days	Mon 6/16/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																						
356	1669	REF	REF	PDS 16: Operations	45%	80 days	Tue 5/20/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																						
357	1962	10770	C.3.03.2.01.03	PDS 16: software-issues-repo #200 - B16 Registry Legacy Maintenanc	51%	80 days	Tue 5/20/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																						
358	1670	10770	C.3.03.2.01.03	PDS 16: software-issues-repo #124 - Re-Imagine Data Release Proce	7%	14 days	Thu 7/24/25	Thu 8/14/25	Mon 3/24/25	Thu 9/25/25																						
359	1951	REF	REF	PDS 16: System Engineering	58%	76 days	Tue 5/27/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																						
360	1952	10770	C.3.03.2.01.03	PDS 16: software-issues-repo #125 - Complete ISA with NSSDCA	100%	24 days	Tue 5/27/25	Thu 7/3/25	Mon 3/24/25	Thu 9/25/25																						
361	1954	10770	C.3.03.2.01.03	PDS 16: software-issues-repo #128 - Upgrade Java Repos to use Ma	100%	14 days	Thu 6/12/25	Mon 7/7/25	Mon 3/24/25	Thu 9/25/25																						
362	1953	10770	C.3.03.2.01.03	PDS 16: software-issues-repo #104 - Enable Code Coverage for Pyth	0%	27 days	Thu 8/14/25	Thu 9/25/25	Mon 3/24/25	Thu 9/25/25																						
363	1671	10770	C.3.03.2.01.03	PDS 16: software-issues-repo #122 - Code Freeze	0%	0 days	Thu 9/25/25	Thu 9/25/25	Thu 9/25/25	Thu 9/25/25																						
364	1672	REF	REF	PDS 16: Security Code Scans: software-issues-repo #120	0%	14 days	Fri 9/26/25	Thu 10/16/25	Fri 9/26/25	Thu 10/16/25																						
365	1673	10770	C.3.03.2.01.03	PDS 16: Run Code Scan	0%	0.5 days	Fri 9/26/25	Fri 9/26/25	Fri 9/26/25	Fri 9/26/25																						
366	1950	10770	C.3.03.2.01.03	PDS 16: B16 Bi-Annual Triage Static Code Analysis Scan Results	0%	13.5 days	Fri 9/26/25	Thu 10/16/25	Mon 9/29/25	Thu 10/16/25																						
367	1675	10770	C.3.03.2.01.03	PDS 16: Inform SEO Security that Dispositions are available	0%	0 days	Thu 10/16/25	Thu 10/16/25	Thu 10/16/25	Thu 10/16/25																						
369	1676	REF	REF	PDS 16 Prep for I&T: software-issues-repo #121	0%	13.5 days	Fri 9/26/25	Thu 10/16/25	Fri 9/26/25	Mon 10/20/25																						
370	1677	10770	C.3.03.2.01.03	PDS 16: Review Release Description Document (RDD)	0%	13.5 days	Fri 9/26/25	Thu 10/16/25	Fri 9/26/25	Mon 10/20/25																						
371	1678	10770	C.3.03.2.01.03	PDS 16: Final Testing, Build and Deliver to I&T	0%	13.5 days	Fri 9/26/25	Thu 10/16/25	Fri 9/26/25	Mon 10/20/25																						

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