

## Issues

Estimated time: 0.0 Spent time: 0.0

#	Project	Tracker	Subsystem	Subgroup	Subteam	Subject	Priority	Assignee	Status	Parent task	Estimated time	Spent time	Start date	Due date	Related issues
1550	Ex-Alta 3	Task	Mission Design			Orbital Operations Manual	Normal		In Progress	Topic #1547: Mission Design AIT		0.00	08/15/2025	02/03/2026	Follows #1549, Follows #1418, Precedes #1428
1549	Ex-Alta 3	Task	Mission Design			MOP Final Draft	Normal		In Progress	Topic #1547: Mission Design AIT		0.00	07/02/2025	08/13/2025	Follows #1548, Precedes #1550
1548	Ex-Alta 3	Task	Mission Design			LEOP 2nd Draft	Normal		In Progress	Topic #1547: Mission Design AIT		0.00	06/24/2025	07/01/2025	Precedes #1549
1547	Ex-Alta 3	Topic	Mission Design			Mission Design AIT	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	06/24/2025	03/11/2026	
1546	Ex-Alta 3	Task	DFGM			DFGM FM Boom Testing	Normal		In Progress	Topic #1542: DFGM AIT		0.00	07/11/2025	07/18/2025	Follows #1545, Precedes #1443
1545	Ex-Alta 3	Task	DFGM			DFGM FM Boom Assembly	Normal		In Progress	Topic #1542: DFGM AIT		0.00	07/10/2025	07/10/2025	Follows #1544, Precedes #1546
1544	Ex-Alta 3	Task	DFGM			DFGM EM Boom Testing	Normal		In Progress	Topic #1542: DFGM AIT		0.00	07/02/2025	07/09/2025	Follows #1543, Precedes #1545
1543	Ex-Alta 3	Task	DFGM			DFGM EM Boom Assembly	Normal		In Progress	Topic #1542: DFGM AIT		0.00	06/24/2025	07/01/2025	Precedes #1544
1542	Ex-Alta 3	Topic	DFGM			DFGM AIT	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	06/24/2025	08/15/2025	
1541	Ex-Alta 3	Task	Mechanical			Flight Model Atlas Manufacturing	Normal		In Progress	Topic #1432: Mechanical AI&T		0.00	09/01/2025	09/29/2025	Precedes #1424, Follows #1422

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1540	Ex-Alta 3	Task	Iris			Iris Final Assembly	Normal		In Progress	Topic #1440: Iris AIT		0.00	07/10/2025	07/24/2025	Follows #1539, Precedes #1424
1539	Ex-Alta 3	Task	Iris			Iris TVAC Testing	Normal		In Progress	Topic #1440: Iris AIT		0.00	07/02/2025	07/09/2025	Follows #1538, Precedes #1540
1538	Ex-Alta 3	Task	Iris			Iris Vibe Testing	Normal		In Progress	Topic #1440: Iris AIT		0.00	06/24/2025	07/01/2025	Precedes #1539
1537	Ex-Alta 3	Task	Iris			Alignment testing	Normal		In Progress	Topic #1440: Iris AIT		0.00	06/24/2025	07/01/2025	
1536	Ex-Alta 3	Task	Project Management			S-Band Lead Time	Normal		In Progress	Topic #1534: Component Lead Times		0.00	06/24/2025	09/02/2025	Precedes #1479
1535	Ex-Alta 3	Task	Project Management			UHF & Antenna Lead Time	Normal		In Progress	Topic #1534: Component Lead Times		0.00	07/07/2025	08/11/2025	Precedes #1435
1534	Ex-Alta 3	Topic	Project Management			Component Lead Times	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	06/24/2025	09/02/2025	
1532	Ex-Alta 3	Task	Systems			Core EM FlatSat (UHF, OBC, EPS)	Normal		In Progress	Topic #1415: Engineering Model FlatSat		0.00	08/26/2025	08/26/2025	Follows #1453, Follows #1461, Follows #1454, Precedes #1470, Precedes #1477
1531	Ex-Alta 3	Task	Iris			Iris Camera Module Unit Tests	Normal		In Progress	Topic #1429: Unit Tests		0.00	06/17/2025	06/24/2025	
1489	Ex-Alta 3	Topic	Systems			Final Integration	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	04/10/2026	04/16/2026	Follows (30 days) #1485
1488	Ex-Alta 3	Task	Systems			Long Duration Test	Normal		In Progress	Topic #1485: Flight Model Assembly & Testing		0.00	02/05/2026	02/26/2026	Follows #1426

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1485	Ex-Alta 3	Topic	Systems			Flight Model Assembly & Testing	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	12/29/2025	02/26/2026	Follows #1423, Precedes (30 days) #1489
1484	Ex-Alta 3	Task	Systems			Full FM FlatSat Testing	Normal		In Progress	Topic #1423: Flight Model FlatSat		0.00	12/05/2025	12/26/2025	Follows #1476, Precedes #1424
1483	Ex-Alta 3	Task	Systems			ADCS FM FlatSat Testing	Normal		In Progress	Topic #1423: Flight Model FlatSat		0.00	11/03/2025	11/24/2025	Follows #1475
1482	Ex-Alta 3	Task	Systems			DFGM FM FlatSat Testing	Normal		In Progress	Topic #1423: Flight Model FlatSat		0.00	10/10/2025	10/17/2025	Follows #1474
1481	Ex-Alta 3	Task	Systems			Iris FM FlatSat Testing	Normal		In Progress	Topic #1423: Flight Model FlatSat		0.00	09/29/2025	10/06/2025	Follows #1473
1480	Ex-Alta 3	Task	Systems			Deployable mechanisms FM FlatSat	Normal		In Progress	Topic #1423: Flight Model FlatSat		0.00	09/22/2025	09/26/2025	Follows #1472
1479	Ex-Alta 3	Task	Systems			S-band Transmitter FM FlatSat Testing	Normal		In Progress	Topic #1423: Flight Model FlatSat		0.00	09/12/2025	09/19/2025	Follows #1471, Follows #1536
1478	Ex-Alta 3	Task	Systems			Core FM FlatSat + Solar Panels + Heracles	Normal		In Progress	Topic #1423: Flight Model FlatSat		0.00	09/04/2025	09/11/2025	Follows #1470
1477	Ex-Alta 3	Task	Systems			Core FM FlatSat: OBC + UHF + EPS	Normal		In Progress	Topic #1423: Flight Model FlatSat		0.00	08/27/2025	09/08/2025	Follows #1532
1476	Ex-Alta 3	Task	Systems			Full EM FlatSat Testing	Normal		In Progress	Topic #1415: Engineering Model FlatSat		0.00	11/03/2025	12/04/2025	Follows #1471, Follows #1470, Follows #1475, Precedes #1484

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1475	Ex-Alta 3	Task	Systems			ADCS EM FlatSat testing	Normal		In Progress	Topic #1415: Engineering Model FlatSat		0.00	10/10/2025	10/31/2025	Follows #1463, Follows #1456, Precedes #1476, Precedes #1483, Follows #1400, Follows #1474
1474	Ex-Alta 3	Task	Systems			DFGM EM FlatSat Testing	Normal		In Progress	Topic #1415: Engineering Model FlatSat		0.00	09/29/2025	10/09/2025	Follows #1465, Follows #1458, Precedes #1482, Follows #1401, Follows #1473, Precedes #1475
1473	Ex-Alta 3	Task	Iris			Iris EM FlatSat testing	Normal		In Progress	Topic #1415: Engineering Model FlatSat		0.00	09/22/2025	09/26/2025	Follows #1457, Follows #1464, Precedes #1481, Follows #1403, Follows #1472, Precedes #1474
1472	Ex-Alta 3	Task	Systems			Deployable mechanisms EM FlatSat testing	Normal		In Progress	Topic #1415: Engineering Model FlatSat		0.00	09/12/2025	09/19/2025	Precedes #1480, Follows #1471, Precedes #1473

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1471	Ex-Alta 3	Task	Systems			S-Band Transmitter EM FlatSat Testing	Normal		In Progress	Topic #1415: Engineering Model FlatSat		0.00	09/04/2025	09/11/2025	Follows #1470, Precedes #1476, Precedes #1479, Precedes #1472
1470	Ex-Alta 3	Task	Systems			Core EM FlatSat + Solar Panels + Heracles	Normal		In Progress	Topic #1415: Engineering Model FlatSat		0.00	08/27/2025	09/03/2025	Precedes #1471, Precedes #1476, Follows #1532, Precedes #1478
1468	Ex-Alta 3	Task	Systems			Deployables	Normal		In Progress	Topic #1460: Binary Tests w/OBC		0.00	06/30/2025	07/04/2025	
1467	Ex-Alta 3	Task	Systems			Solar Panels + OBC	Normal		In Progress	Topic #1460: Binary Tests w/OBC		0.00	07/07/2025	07/09/2025	Follows #1448
1466	Ex-Alta 3	Task	Systems			Heracles + OBC	Normal		In Progress	Topic #1460: Binary Tests w/OBC		0.00	06/30/2025	07/04/2025	
1465	Ex-Alta 3	Task	Systems			DFGM + OBC	Normal		In Progress	Topic #1460: Binary Tests w/OBC		0.00	07/01/2025	07/11/2025	Follows #1441, Precedes #1474
1464	Ex-Alta 3	Task	Systems			Iris + OBC	Normal		In Progress	Topic #1460: Binary Tests w/OBC		0.00	06/30/2025	07/04/2025	Precedes #1473
1463	Ex-Alta 3	Task	Systems			ADCS + OBC	Normal		In Progress	Topic #1460: Binary Tests w/OBC		0.00	07/23/2025	07/30/2025	Follows #1446, Precedes #1475
1462	Ex-Alta 3	Task	Systems			S-band Transmitter + OBC	Normal		In Progress	Topic #1460: Binary Tests w/OBC		0.00	06/30/2025	07/04/2025	Follows #1444
1461	Ex-Alta 3	Task	Systems			UHF Transceiver + OBC	Normal		In Progress	Topic #1460: Binary Tests w/OBC		0.00	08/18/2025	08/22/2025	Follows #1435, Precedes #1532

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1460	Ex-Alta 3	Topic	OBC			Binary Tests w/OBC	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	06/30/2025	08/22/2025	Follows #1430
1459	Ex-Alta 3	Task	Systems			Heracles + EPS	Normal		In Progress	Topic #1452: Binary Tests w/EPS		0.00	07/01/2025	07/08/2025	Follows #1439
1458	Ex-Alta 3	Task	Systems			DFGM + EPS	Normal		In Progress	Topic #1452: Binary Tests w/EPS		0.00	07/01/2025	07/08/2025	Follows #1441, Precedes #1474
1457	Ex-Alta 3	Task	Systems			Iris + EPS	Normal		In Progress	Topic #1452: Binary Tests w/EPS		0.00	06/30/2025	07/04/2025	Precedes #1473
1456	Ex-Alta 3	Task	Systems			ADCS + EPS	Normal		In Progress	Topic #1452: Binary Tests w/EPS		0.00	07/23/2025	07/30/2025	Follows #1446, Precedes #1475
1455	Ex-Alta 3	Task	Systems			S-band Transmitter + EPS	Normal		In Progress	Topic #1452: Binary Tests w/EPS		0.00	06/23/2025	06/30/2025	Follows #1444
1454	Ex-Alta 3	Task	Systems			OBC + EPS	Normal		In Progress	Topic #1452: Binary Tests w/EPS		0.00	06/27/2025	07/04/2025	Precedes #1532
1453	Ex-Alta 3	Task	Systems			UHF Transceiver + EPS	Normal		In Progress	Topic #1452: Binary Tests w/EPS		0.00	08/18/2025	08/25/2025	Follows #1435, Precedes #1532
1452	Ex-Alta 3	Topic	Systems			Binary Tests w/EPS	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	06/23/2025	08/25/2025	
1451	Ex-Alta 3	Task	Communications			S-band Transmitter + Antenna	Normal		In Progress	Topic #1447: Critical Hardware Binary Tests		0.00	06/23/2025	06/25/2025	Follows #1444
1450	Ex-Alta 3	Task	Communications			UHF Transceiver + Antenna + Ground Station Binary Tests	Normal		In Progress	Topic #1447: Critical Hardware Binary Tests		0.00	08/21/2025	08/26/2025	Follows #1449

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1449	Ex-Alta 3	Task	Communications			UHF Transceiver + Antenna Binary Test	Normal		In Progress	Topic #1447: Critical Hardware Binary Tests		0.00	08/18/2025	08/20/2025	Follows #1435, Follows #1436, Follows #1437, Follows #1438, Precedes #1450
1448	Ex-Alta 3	Task	Power			Power Subsystem Testing	Normal		In Progress	Topic #1447: Critical Hardware Binary Tests		0.00	06/27/2025	07/04/2025	Follows #1445, Follows #1431, Precedes #1467
1447	Ex-Alta 3	Topic	Systems			Critical Hardware Binary Tests	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	06/23/2025	08/26/2025	
1446	Ex-Alta 3	Task	ADCS			ADCS Unit Testing	Normal		In Progress	Topic #1429: Unit Tests		0.00	07/15/2025	07/22/2025	Follows #1405, Precedes #1456, Precedes #1463
1445	Ex-Alta 3	Task	Power			EPS Unit Testing	Normal		In Progress	Topic #1429: Unit Tests		0.00	06/12/2025	06/26/2025	Precedes #1448
1444	Ex-Alta 3	Task	Communications			S-band Transmitter Unit Testing	Normal		In Progress	Topic #1429: Unit Tests		0.00	06/12/2025	06/20/2025	Precedes #1451, Precedes #1455, Precedes #1462
1443	Ex-Alta 3	Task	DFGM			Full DFGM Unit Testing	Normal		In Progress	Topic #1542: DFGM AIT		0.00	07/21/2025	08/15/2025	Follows #1441, Follows #1546, Precedes #1424

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1441	Ex-Alta 3	Task	DFGM			DFGM Electronics Unit Testing	Normal		In Progress	Topic #1429: Unit Tests		0.00	06/12/2025	06/30/2025	Precedes #1443, Precedes #1458, Precedes #1465
1440	Ex-Alta 3	Topic	Iris			Iris AIT	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	06/24/2025	07/24/2025	
1439	Ex-Alta 3	Task	Systems			Heracles Unit Testing	Normal		In Progress	Topic #1429: Unit Tests		0.00	06/12/2025	06/30/2025	Precedes #1459
1438	Ex-Alta 3	Task	Communications			Switching Board Unit Testing	Normal		In Progress	Topic #1429: Unit Tests		0.00	06/12/2025	07/30/2025	Precedes #1449
1437	Ex-Alta 3	Task	Systems			Deployable UHF Antenna Testing	Normal		In Progress	Topic #1429: Unit Tests		0.00	06/12/2025	07/18/2025	Precedes #1449
1436	Ex-Alta 3	Task	Communications			Dual Band Antenna Unit Testing	Normal		In Progress	Topic #1429: Unit Tests		0.00	06/12/2025	06/30/2025	Precedes #1449
1435	Ex-Alta 3	Task	Communications			UHF Unit Test	Normal		In Progress	Topic #1429: Unit Tests		0.00	08/12/2025	08/15/2025	Precedes #1449, Precedes #1453, Precedes #1461, Follows #1535
1434	Ex-Alta 3	Task	Mechanical			Prototype COM/MOI verification	Normal		In Progress	Topic #1432: Mechanical AI&T		0.00	08/18/2025	08/29/2025	Follows #1421
1433	Ex-Alta 3	Task	Mechanical			Harnessing Model	Normal		In Progress	Topic #1432: Mechanical AI&T		0.00	06/12/2025	07/24/2025	
1432	Ex-Alta 3	Topic	Mechanical			Mechanical AI&T	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	06/11/2025	09/29/2025	
1431	Ex-Alta 3	Task	Power			Hyperion Solar Panel Unit Test	Normal		In Progress	Topic #1429: Unit Tests		0.00	06/12/2025	06/25/2025	Precedes #1448
1430	Ex-Alta 3	Task	OBC			OBC Unit Tests	Normal		In Progress	Topic #1429: Unit Tests		0.00	06/12/2025	06/27/2025	Precedes #1460



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1429	Ex-Alta 3	Topic	Systems			Unit Tests	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	06/12/2025	08/15/2025	
1428	Ex-Alta 3	Task	Mission Design			Operations Rehearsals	Normal		In Progress	Topic #1547: Mission Design AIT		0.00	02/04/2026	03/11/2026	Follows #1550
1427	Ex-Alta 3	Task	Communications			End-to-End RF testing	Normal		In Progress	Topic #1485: Flight Model Assembly & Testing		0.00	02/05/2026	02/19/2026	Follows #1426
1426	Ex-Alta 3	Task	Thermal			TVAC Testing of FM	Normal		In Progress	Topic #1485: Flight Model Assembly & Testing		0.00	01/28/2026	02/04/2026	Follows #1425, Precedes #1488, Precedes #1427
1425	Ex-Alta 3	Task	Mechanical			Flight Model Vibration Testing	Normal		In Progress	Topic #1485: Flight Model Assembly & Testing		0.00	01/13/2026	01/27/2026	Follows #1424, Precedes #1426
1424	Ex-Alta 3	Task	Systems			Final Assembly	Normal		In Progress	Topic #1485: Flight Model Assembly & Testing		0.00	12/29/2025	01/12/2026	Precedes #1425, Follows #1484, Follows #1540, Follows #1541, Follows #1443
1423	Ex-Alta 3	Topic	Systems			Flight Model FlatSat	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	08/27/2025	12/26/2025	Precedes #1485
1422	Ex-Alta 3	Task	Mechanical			Mass Model Vibration Testing	Normal		In Progress	Topic #1432: Mechanical AI&T		0.00	08/18/2025	08/30/2025	Follows #1421, Precedes #1541
1421	Ex-Alta 3	Task	Mechanical			Mass Model Assembly	Normal		In Progress	Topic #1432: Mechanical AI&T		0.00	06/11/2025	08/16/2025	Precedes #1422, Precedes #1434
1419	Ex-Alta 3	Task	Software			LEOP Software	Normal		In Progress	Topic #1418: Software AI&T		0.00	07/14/2025	08/14/2025	Follows #1396

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1418	Ex-Alta 3	Topic	Software			Software AI&T	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	07/14/2025	08/14/2025	Precedes #1550
1417	Ex-Alta 3	Topic	Communications			Ground Station Commissioning	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	06/11/2025		
1416	Ex-Alta 3	Task	Project Management			Patch Antenna Go/No Go	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	07/01/2025	07/01/2025	
1415	Ex-Alta 3	Topic	Systems			Engineering Model FlatSat	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	08/26/2025	12/04/2025	
1398	Ex-Alta 3	Task	Software			Ground Station Backend	Normal		In Progress	Phase #1392: Phase D: Assembly, Integration and Testing		0.00	06/11/2025	07/11/2025	