



Latin American Space Challenge (LASC)

2022 | 4th Annual LASC

Final Scores: Rocket Challenge - Revision 01 - September 07, 2022

2022 LASC Official Teams					TE (100 points)	PTR (200 points)	DI (200 points)	Flight Performance (500 points)						BP (150 points)	Final Result	
Team ID	Category	Country	Team Name	Mission Name	Team Effort	Project Technical Report	Design Implementation	Target Apogee (m meters)	Actual Apogee (m meters)	Launch Date	Status	Flight Score (400 points)	Recovery (100 points)	Bonus Points	Total Points	Team ID
36	3k - Solid Motors	Brazil	Projeto Jupiter	Juno II	100.00	200.00	200.00	3000.00	3765.00	05/08 - Friday	Nominal	196.00	100.00	110.00	906.00	36
24	1k - Solid Motors	Brazil	TOPUS Projetos Aeroespaciais	Rigel Project	92.50	162.50	162.50	1000.00	1170.00	07/08 - Sunday	Nominal	264.00	100.00	100.00	881.50	24
37	3k - Solid Motors	México	Propulsión UNAM	Komodo 3000	100.00	100.00	193.75	3000.00	2359.00	07/08 - Sunday	Nominal	229.07	100.00	60.00	782.82	37
7	1k - Solid Motors	Paraguay	Club Aeroespacial FPUNA	Arasunu II	100.00	150.00	200.00	1000.00	494.00	06/08 - Saturday	Nominal	0.00	100.00	85.00	635.00	7
49	0.5k - Solid Motors	Brazil	TOPUS Projetos Aeroespaciais	Pégaso Project	92.50	75.00	175.00	500.00	743.00	06/08 - Saturday	Nominal	11.20	100.00	125.00	578.70	49
1	1k - Hybrids/Liquids	Brazil	Capital Rocket Team	Daedalus project	92.50	156.25	162.50	1000.00	422.00	07/08 - Sunday	Nominal	0.00	100.00	60.00	571.25	1
32	3k - Solid Motors	Brazil	ITA Rocket Design	ATOMS II	100.00	175.00	156.25	3000.00	0.00	07/08 - Sunday	Excessive Damage	0.00	0.00	60.00	491.25	32
22	1k - Solid Motors	India	STES Rocketry	OATMEAL	100.00	100.00	187.50	1000.00	0.00	07/08 - Sunday	CATO	0.00	0.00	100.00	487.50	22
50	1k - Solid Motors	Brazil	Grupo de Foguetes do Rio de Janeiro	Canalle Platinado	82.50	62.50	125.00	1000.00	0.00	05/08 - Friday	Nominal (No Data)	0.00	100.00	110.00	480.00	50
5	0.5k - Solid Motors	Brazil	Apex Rocketry	Gravatá-A33	92.50	118.75	175.00	500.00	272.00	06/08 - Saturday	Ballistic Flight	35.20	0.00	45.00	466.45	5
10	1k - Solid Motors	Brazil	Equipe Rocket	Noibe	92.50	100.00	175.00	1000.00	0.00	06/08 - Saturday	Ballistic Flight	0.00	0.00	85.00	452.50	10
44	0.5k - Solid Motors	Brazil	Cactus Rockets Design	Galileu-02	100.00	125.00	156.25	500.00	0.00	07/08 - Sunday	Ballistic Flight	0.00	0.00	60.00	441.25	44
39	3k - Solid Motors	Colombia	SCUA	Orion-UIS	100.00	106.25	175.00	3000.00	0.00	07/08 - Sunday	CATO	0.00	0.00	60.00	441.25	39
31	3k - Solid Motors	Brazil	Grupo de Foguetes do Rio de Janeiro	Atom III	92.50	137.50	150.00	3000.00	0.00	07/08 - Sunday	Excessive Damage	0.00	0.00	60.00	440.00	31
48	0.5k - Solid Motors	Brazil	GFIG	Space flowers	45.00	0.00	175.00	500.00	51.00	05/08 - Friday	Nominal	0.00	100.00	110.00	430.00	48
4	1k - Solid Motors	Brazil	Antares	Aurora	65.00	100.00	162.50	1000.00	0.00	07/08 - Sunday	No Liftoff	0.00	0.00	60.00	387.50	4
35	3k - Solid Motors	Brazil	Orion Aerospace Design	Odyssey	92.50	100.00	100.00	3000.00	92.50	n/a	No Fly	0.00	0.00	60.00	352.50	35
34	3k - Solid Motors	Brazil	Minerva Rockets UFRJ	Aurora CubeSat Launcher	100.00	150.00	0.00	3000.00	0.00	n/a	No Fly	0.00	0.00	100.00	350.00	34
9	1k - Solid Motors	Brazil	EPTA	Ankaa	100.00	50.00	137.50	1000.00	0.00	07/08 - Sunday	Ballistic Flight	0.00	0.00	60.00	347.50	9
14	3k - Solid Motors	Brazil	Kosmos Rocketry	Nebula	92.50	0.00	162.50	1000.00	92.50	06/08 - Saturday	Excessive Damage	0.00	0.00	85.00	340.00	14
41	3k - Solid Motors	Brazil	UFABC Rocket Design	Polo	92.50	187.50	0.00	3000.00	0.00	n/a	No Fly	0.00	0.00	60.00	340.00	41
43	0.5k - Solid Motors	Brazil	Beyond Rocket Design	Pegasus	92.50	56.25	125.00	500.00	0.00	n/a	No Fly	0.00	0.00	60.00	333.75	43
12	1k - Solid Motors	Brazil	GFIG	Space flowers	45.00	0.00	150.00	1000.00	0.00	06/08 - Saturday	CATO	0.00	0.00	85.00	280.00	12
17	1k - Solid Motors	Turkey	RedCarbon	Caelum-22	85.00	93.75	0.00	1000.00	0.00	n/a	No Fly	0.00	0.00	100.00	278.75	17
8	1k - Solid Motors	México	En El Tule Aeroespacial	Perejil	100.00	118.75	0.00	1000.00	0.00	n/a	No Fly	0.00	0.00	40.00	258.75	8
29	3k - Solid Motors	Turkey	Erciyes Rocket Team	KAYRAHAN II	92.50	106.25	0.00	3000.00	92.50	n/a	No Fly	0.00	0.00	60.00	258.75	29
13	1k - Solid Motors	Turkey	Hezarfen	Demetalp	92.50	68.75	0.00	1000.00	0.00	n/a	No Fly	0.00	0.00	60.00	221.25	13
21	1k - Solid Motors	Brazil	SIRIUS	Missão Baranoff	57.50	43.75	0.00	1000.00	0.00	n/a	No Fly	0.00	0.00	100.00	201.25	21
11	1k - Solid Motors	Turkey	Eurasia Space Systems	The Future	92.50	0.00	0.00	1000.00	92.50	n/a	No Fly	0.00	0.00	100.00	192.50	11
40	3k - Solid Motors	Brazil	Supernova Rocketry	Aspera	92.50	0.00	0.00	3000.00	0.00	n/a	No Fly	0.00	0.00	100.00	192.50	40
30	3k - Solid Motors	Turkey	Eurasia Space Systems	The Future - SR	92.50	0.00	0.00	3000.00	92.50	n/a	No Fly	0.00	0.00	100.00	192.50	30
16	1k - Solid Motors	Brazil	Potiguar Rocket Design	Projeto Square One	57.50	0.00	0.00	1000.00	0.00	n/a	No Fly	0.00	0.00	100.00	157.50	16
19	1k - Solid Motors	Brazil	RocketWolf	Helder I	77.50	0.00	0.00	1000.00	0.00	n/a	No Fly	0.00	0.00	60.00	137.50	19
25	1k - Solid Motors	México	UABC - 3Dx Ingeniería	Baja Zunzun	30.00	0.00	0.00	1000.00	0.00	n/a	No Fly	0.00	0.00	100.00	130.00	25
42	0.5k - Solid Motors	Perú	Amaru Space Force	AMARU 1	65.00	0.00	0.00	500.00	0.00	n/a	No Fly	0.00	0.00	40.00	105.00	42
33	3k - Solid Motors	Perú	Kinti Space	Paulet-2	65.00	0.00	0.00	3000.00	0.00	n/a	No Fly	0.00	0.00	40.00	105.00	33
26	3k - Solid Motors	Perú	Topodesy Space	Yauri 91	65.00	0.00	0.00	3000.00	0.00	n/a	No Fly	0.00	0.00	40.00	105.00	26
18	1k - Solid Motors	ANT	RocketLAV	VOLGA	37.50	0.00	0.00	1000.00	0.00	n/a	No Fly	0.00	0.00	60.00	97.50	18
15	1k - Solid Motors	Brazil	LUFFT	Andaraí	37.50	0.00	0.00	1000.00	0.00	n/a	No Fly	0.00	0.00	60.00	97.50	15
38	3k - Solid Motors	Turkey	Prusa Rocket Team	PRUSA-V4	57.50	0.00	0.00	3000.00	0.00	n/a	No Fly	0.00	0.00	40.00	97.50	38
3	1k - Solid Motors	Argentina	Stars	Mars	10.00	0.00	0.00	1000.00	0.00	n/a	No Fly	0.00	0.00	60.00	70.00	3
28	3k - Solid Motors	Brazil	EPOS Projetos Aeroespaciais	Harley Quinn Project	10.00	0.00	0.00	3000.00	0.00	n/a	No Fly	0.00	0.00	60.00	70.00	28
20	1k - Solid Motors	Brazil	Santa Catarina	Frida I	10.00	0.00	0.00	1000.00	0.00	n/a	No Fly	0.00	0.00	40.00	50.00	20
2	1k - Solid Motors	Brazil	Santa Catarina	Santa Catarina I	10.00	0.00	0.00	1000.00	0.00	n/a	No Fly	0.00	0.00	40.00	50.00	2
47	0.5k - Solid Motors	Brazil	GESAM	Bellatrix	10.00	0.00	0.00	500.00	0.00	n/a	No Fly	0.00	0.00	20.00	30.00	47
46	0.5k - Solid Motors	Brazil	Facens Rockets	Tigas	10.00	0.00	0.00	500.00	0.00	n/a	No Fly	0.00	0.00	20.00	30.00	46
23	1k - Solid Motors	ANT	RocketLAV Legion	LEGION	10.00	0.00	0.00	1000.00	0.00	n/a	No Fly	0.00	0.00	20.00	30.00	23
45	0.5k - Solid Motors	Brazil	Cooperação Kosmos - Bravo	Coop. Kosmos Bravo	10.00	0.00	0.00	500.00	0.00	n/a	No Fly	0.00	0.00	20.00	30.00	45
27	3k - Solid Motors	Brazil	CEB Rocket Design	POIESIS	10.00	0.00	0.00	3000.00	0.00	n/a	No Fly	0.00	0.00	20.00	30.00	27
6	1k - Solid Motors	Brazil	Cientificando	Hebe	10.00	0.00	0.00	1000.00	0.00	n/a	No Fly	0.00	0.00	0.00	10.00	6
99	3k - Non-Competitive	Brazil	Galaxy Explorer	Mesons	NC	NC	NC	3000.00	0.00	07/08 - Sunday	Ballistic Flight	NC	NC	NC	NC	99



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Final Scores: Satellite Challenge - Revision 01 - September 07, 2022

Team's List					TE (100 points)	PTR (400 points)	DI (500 points)	BP (100 points)	Final Results	
Team ID	Category	Country	Team Name	Mission Name	Team Effort	Project Technical Report	Design Implementation	Bonus Points	Total Points	Team ID
110	PocketQube or CanSat	Colombia	SCUA	GUANESAT2022	100.00	362.50	462.50	100.00	1025.00	110
105	CubeSat	Brazil	Minerva Sats UFRJ	µBioSat	100.00	300.00	393.75	100.00	893.75	105
106	CubeSat	Brazil	PoliSat	Columba	92.50	350.00	0.00	60.00	502.50	106
113	PocketQube or CanSat	Brazil	SIRIUS	Graffias	92.50	237.50	0.00	100.00	430.00	113
108	PocketQube or CanSat	Turkey	RedCarbon	Signum-22	92.50	225.00	0.00	100.00	417.50	108
115	CubeSat	India	STES Rocketry	A Surplus of Gravitas	45.00	287.50	0.00	60.00	392.50	115
119	PocketQube or CanSat	México	UDG Space	NanoGreen Statellite	92.50	200.00	0.00	60.00	352.50	119
104	PocketQube or CanSat	Turkey	Eurasia Space Systems	EurasiaSAT 1A	92.50	125.00	0.00	100.00	317.50	104
117	CubeSat	Brazil	TOPUS Projetos Aeroespaciai	Andromeda	92.50	0.00	0.00	100.00	192.50	117
107	CubeSat	Brazil	Potiguar Rocket Design	Missão Odisseia de Erippus	65.00	0.00	0.00	100.00	165.00	107
101	PocketQube or CanSat	Perú	Amaru Space Force	KAN	65.00	0.00	0.00	80.00	145.00	101
118	PocketQube or CanSat	México	UABC - 3Dx Ingenieria	Baja Colibrí	45.00	0.00	0.00	100.00	145.00	118
116	CubeSat	Brazil	Supernova Rocketry	Not named yet	72.50	0.00	0.00	60.00	132.50	116
102	CubeSat	Costa Rica	BioMechaX	ICESCON	65.00	0.00	0.00	40.00	105.00	102
103	CubeSat	Brazil	EPOS Projetos Aeroespaciais	Black Canary	10.00	0.00	0.00	60.00	70.00	103
114	PocketQube or CanSat	Argentina	Stars	Venus	10.00	0.00	0.00	60.00	70.00	114
109	CubeSat	Brazil	Santa Catarina	Fritz I	10.00	0.00	0.00	40.00	50.00	109
111	PocketQube or CanSat	Brazil	Sideral	Sideralis	10.00	0.00	0.00	20.00	30.00	111
112	CubeSat	Brazil	Sideral	Sideralis	10.00	0.00	0.00	20.00	30.00	112