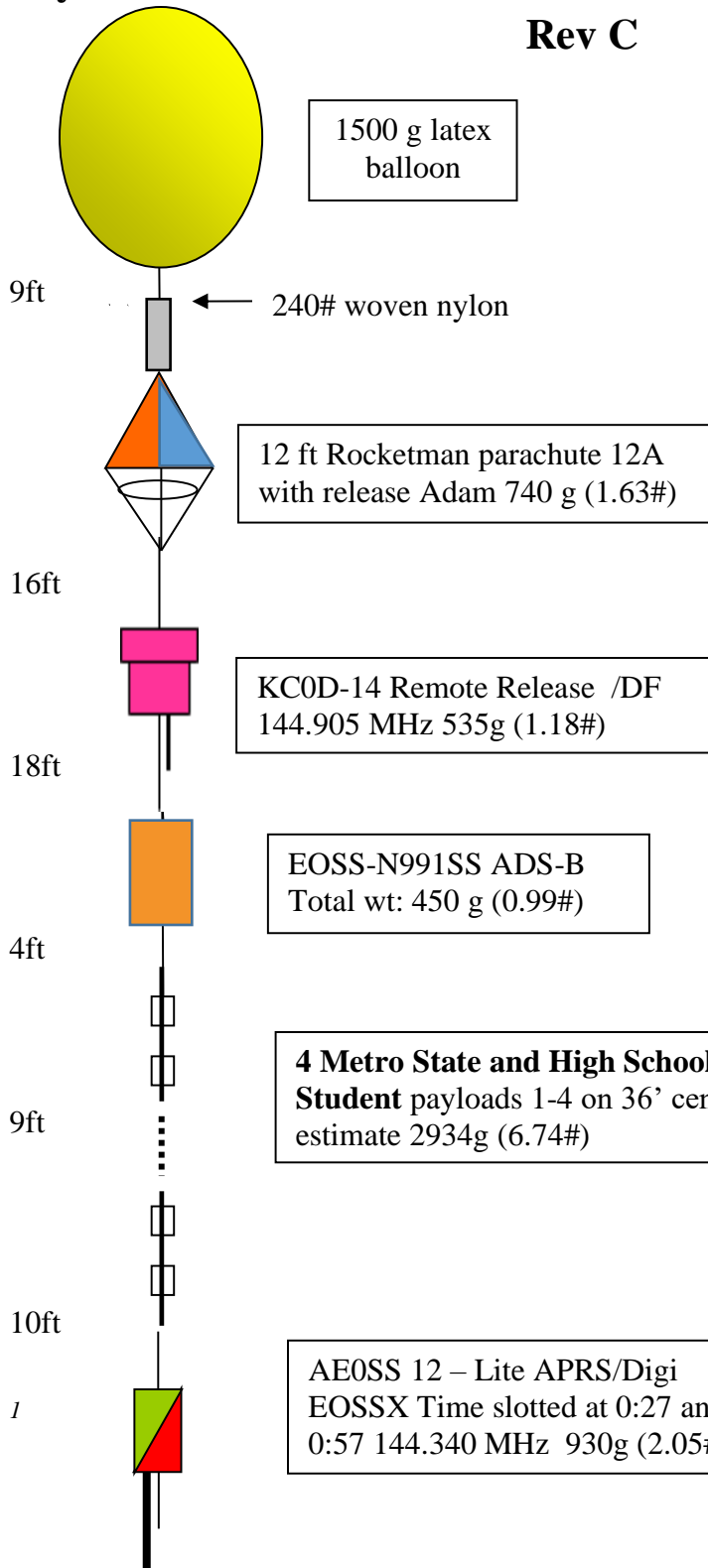


Payload Plan

EOSS-339 Lite Rev C

0700 MDT, 22 April 2023
Deer Trail, CO



Item	Weight pounds	Weight kg
Student Experiments	6.47	2.934
EOSS Payloads	4.22	1.915
Parachute	1.63	0.740
Neck load	12.32	5.589
Balloon	3.31	1.500
Gross Weight	15.63	7.089
Gross Lift Factor	1.30	1.30
Neck Lift	17.01	7.714
H2 fill; scf (approx)	275	
Burst Altitude; kft km	93.9	28.6

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KC0D-14 / EOSS-339

N Number: N991SS
ICAO: ADD7FB
Squawk:4453

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AE0SS-12 / EOSS-339