

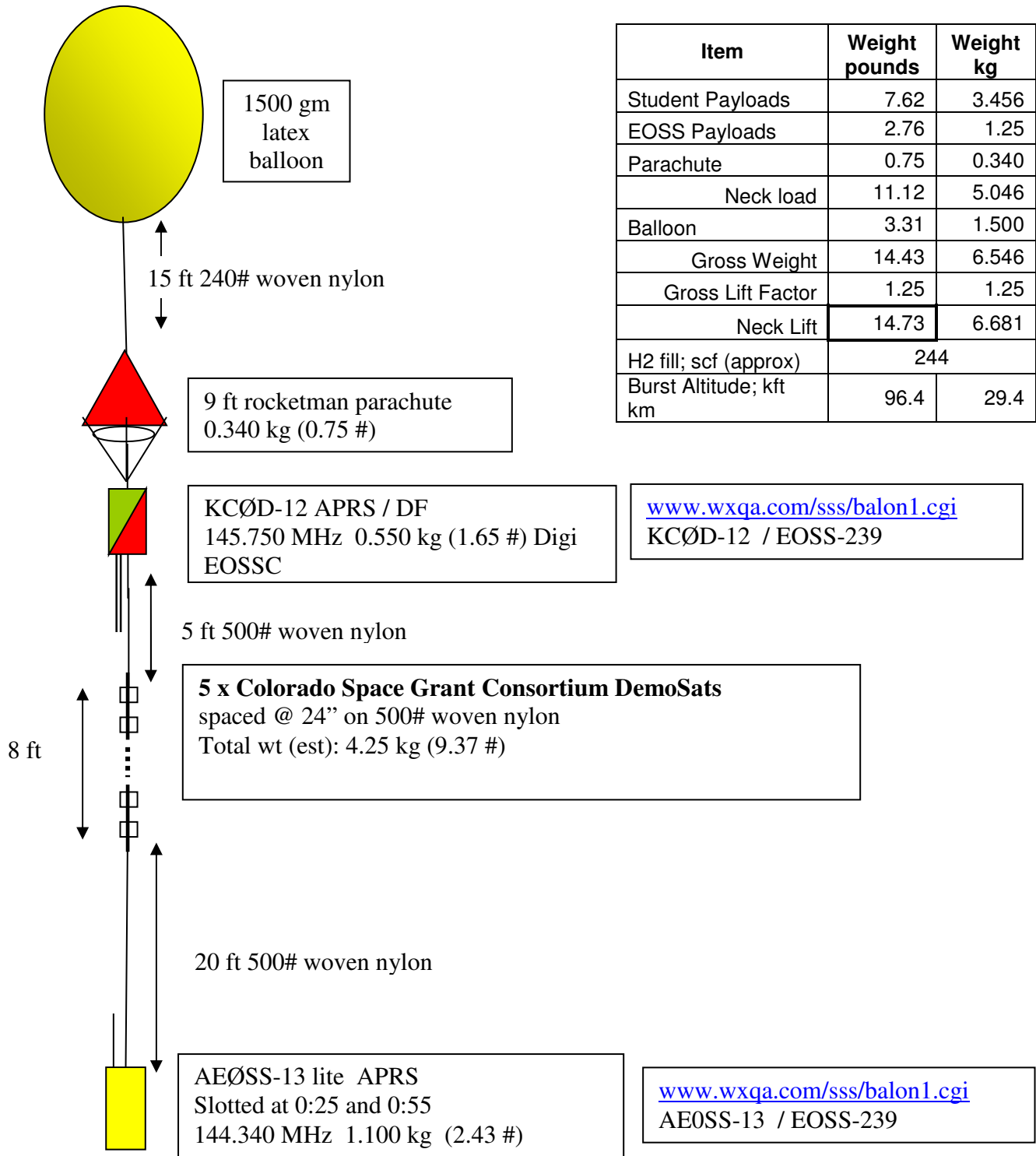
Payload Plan

EOSS-246 lite

1110 MDT, 8 APR 2017

Rev B

Eaton, CO



Item	Weight pounds	Weight kg
Student Payloads	7.62	3.456
EOSS Payloads	2.76	1.25
Parachute	0.75	0.340
Neck load	11.12	5.046
Balloon	3.31	1.500
Gross Weight	14.43	6.546
Gross Lift Factor	1.25	1.25
Neck Lift	14.73	6.681
H2 fill; scf (approx)	244	
Burst Altitude; kft km	96.4	29.4