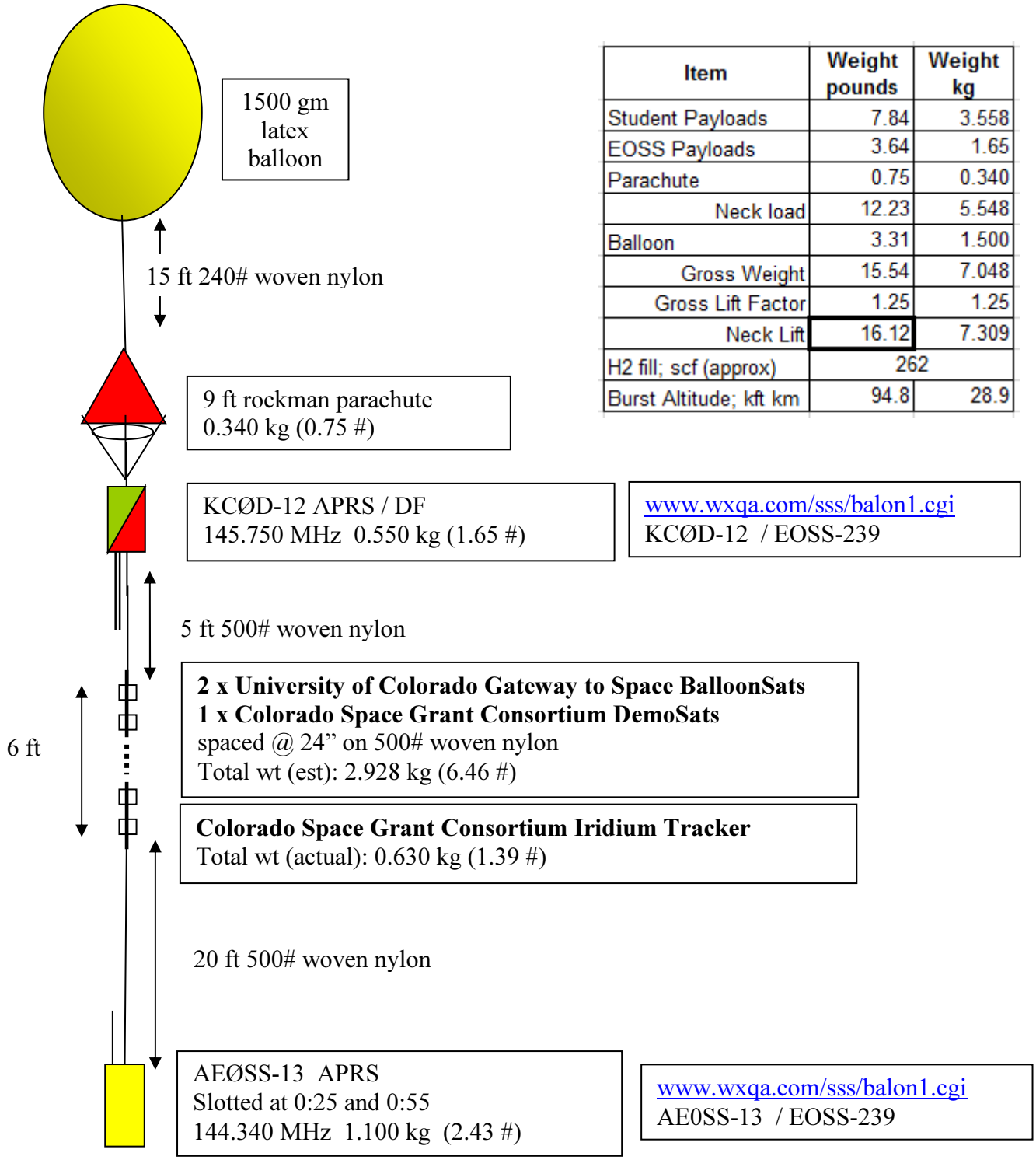
Payload Plan **EOSS-239 lite** **1110 MDT, 12 Nov 2016**

Rev A **Limon, CO**



Item	Weight pounds	Weight kg
Student Payloads	7.84	3.558
EOSS Payloads	3.64	1.65
Parachute	0.75	0.340
Neck load	12.23	5.548
Balloon	3.31	1.500
Gross Weight	15.54	7.048
Gross Lift Factor	1.25	1.25
Neck Lift	16.12	7.309
H2 fill; scf (approx)	262	
Burst Altitude; kft km	94.8	28.9