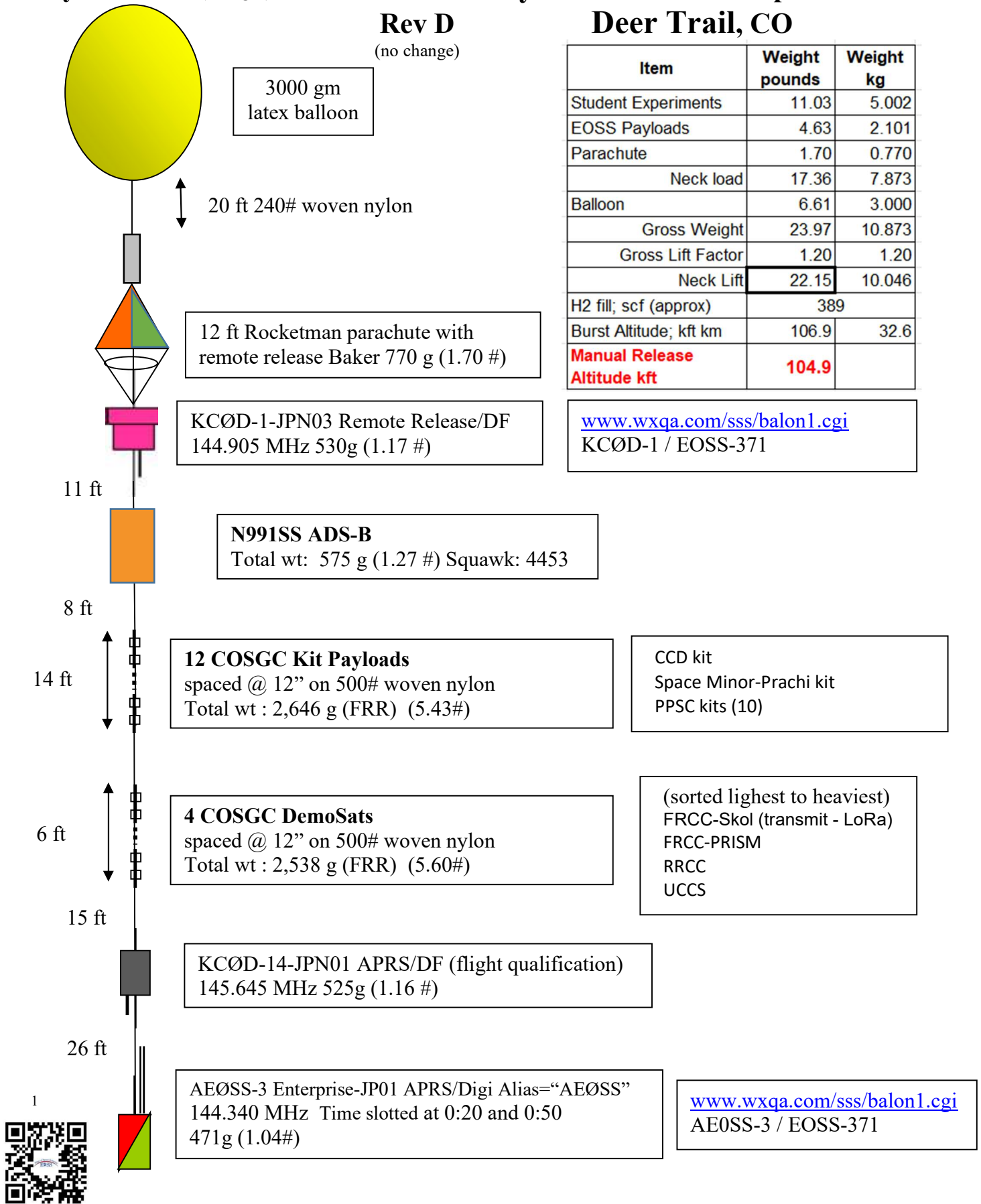


Payload Plan (string 2) EOSS-371 Heavy

0715 MDT 05 Apr 2025

Rev D
(no change)

Deer Trail, CO



Item	Weight pounds	Weight kg
Student Experiments	11.03	5.002
EOSS Payloads	4.63	2.101
Parachute	1.70	0.770
Neck load	17.36	7.873
Balloon	6.61	3.000
Gross Weight	23.97	10.873
Gross Lift Factor	1.20	1.20
Neck Lift	22.15	10.046
H2 fill; scf (approx)	389	
Burst Altitude; kft km	106.9	32.6
Manual Release Altitude kft	104.9	

www.wxqa.com/sss/balon1.cgi
KCØD-1 / EOSS-371