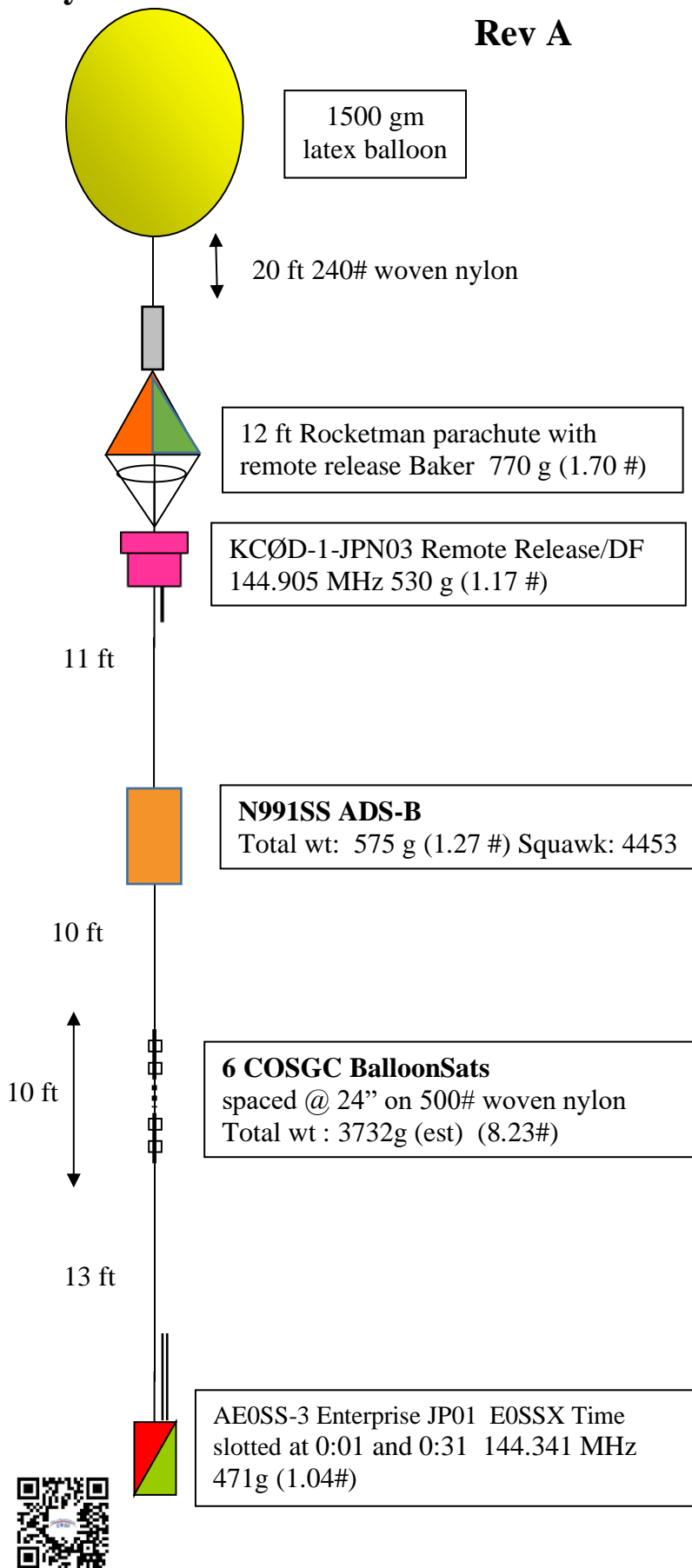


Payload Plan

EOSS-357 Lite Rev A

0700 MDT April 27, 2024
Deer Trail, CO



Item	Weight pounds	Weight kg
Student Experiments	8.23	3.732
EOSS Payloads	3.47	1.576
Parachute	1.70	0.770
Neck load	13.40	6.078
Balloon	3.31	1.500
Gross Weight	16.71	7.578
Gross Lift Factor	1.30	1.30
Neck Lift	18.41	8.350
H2 fill; scf (approx)	293	
Burst Altitude; kft km	92.5	28.2
Manual Release Altitude kft	90.5	

www.wxqa.com/sss/balon1.cgi
KCØD-1 / EOSS-357

www.wxqa.com/sss/balon1.cgi
AEØSS-3 / EOSS-357

