

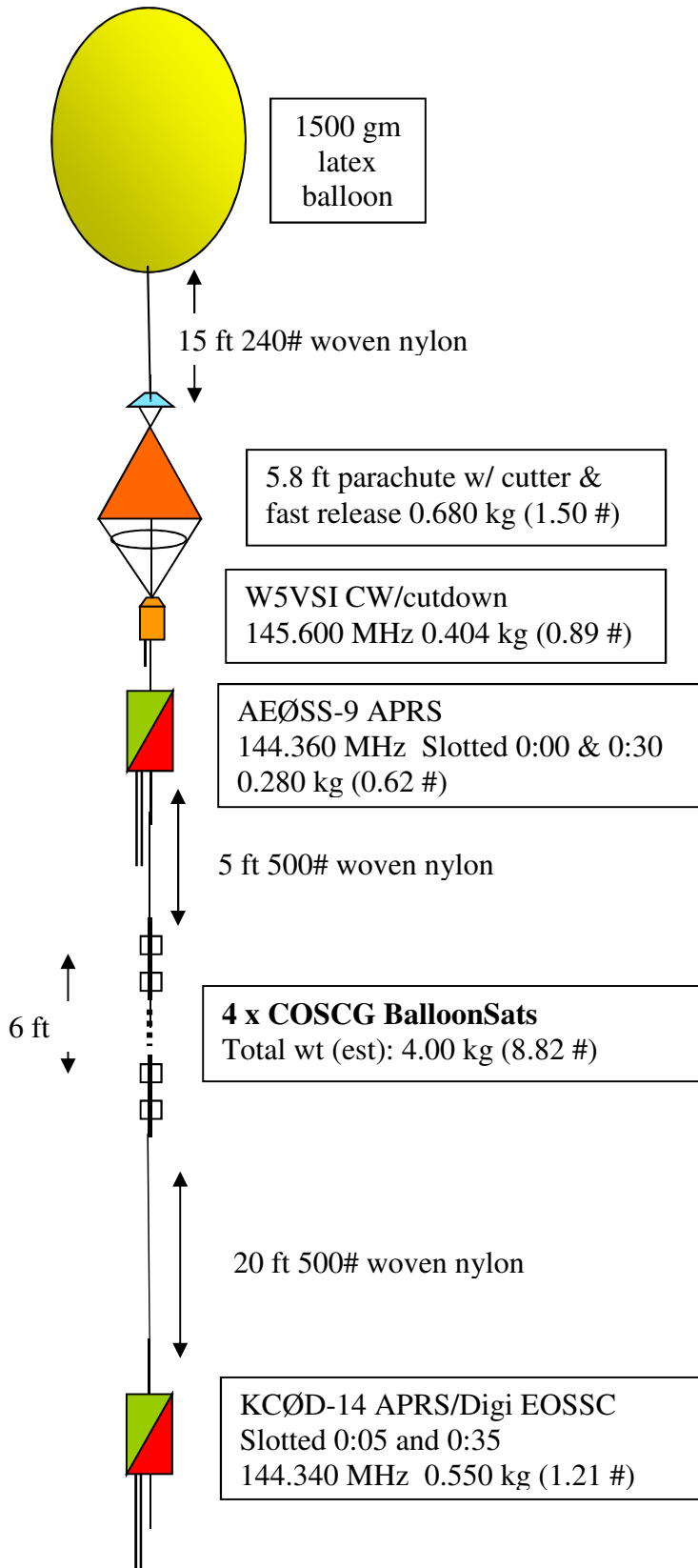
Payload Plan

EOSS-244 lite

1030 MDT, 8 APR 2017

Rev B

Eaton, CO



Item	Weight pounds	Weight kg
Student Payloads	8.71	3.952
EOSS Payloads	2.72	1.234
Parachute	1.50	0.680
Neck load	12.93	5.866
Balloon	3.31	1.500
Gross Weight	16.24	7.366
Gross Lift Factor	1.25	1.25
Neck Lift	16.99	7.706
H2 fill; scf (approx)	274	
Burst Altitude; kft km	93.9	28.6

www.wxqa.com/sss/balon1.cgi
AEØSS-9 / EOSS-237

www.wxqa.com/sss/balon1.cgi
KCØD-14 / EOSS-237