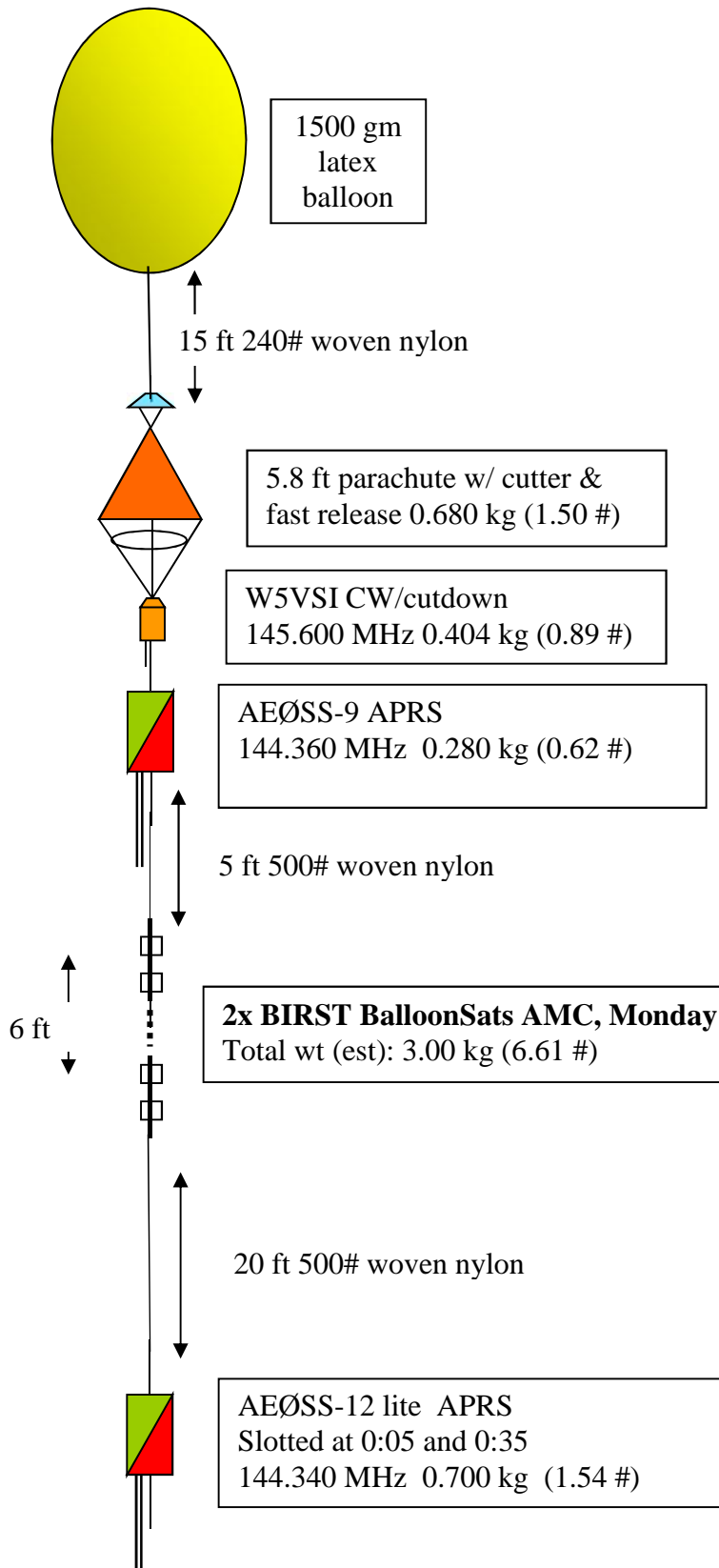


# Payload Plan

## EOSS-255 lite Rev B: Updated weight

0715, 15 JUL 2017  
Limon, CO



Item	Weight pounds	Weight kg
Student Payloads	6.61	3.000
EOSS Payloads	3.06	1.389
Parachute	1.50	0.680
Neck load	11.18	5.069
Balloon	3.31	1.500
Gross Weight	14.48	6.569
Gross Lift Factor	1.25	1.25
Neck Lift	14.80	6.710
H2 fill; scf (approx)	245	
Burst Altitude; kft km	96.3	29.4

[www.wxqa.com/sss/balon1.cgi](http://www.wxqa.com/sss/balon1.cgi)  
AEØSS-9 / EOSS-255

[www.wxqa.com/sss/balon1.cgi](http://www.wxqa.com/sss/balon1.cgi)  
AEØSS-12 / EOSS-255