

# Payload Plan

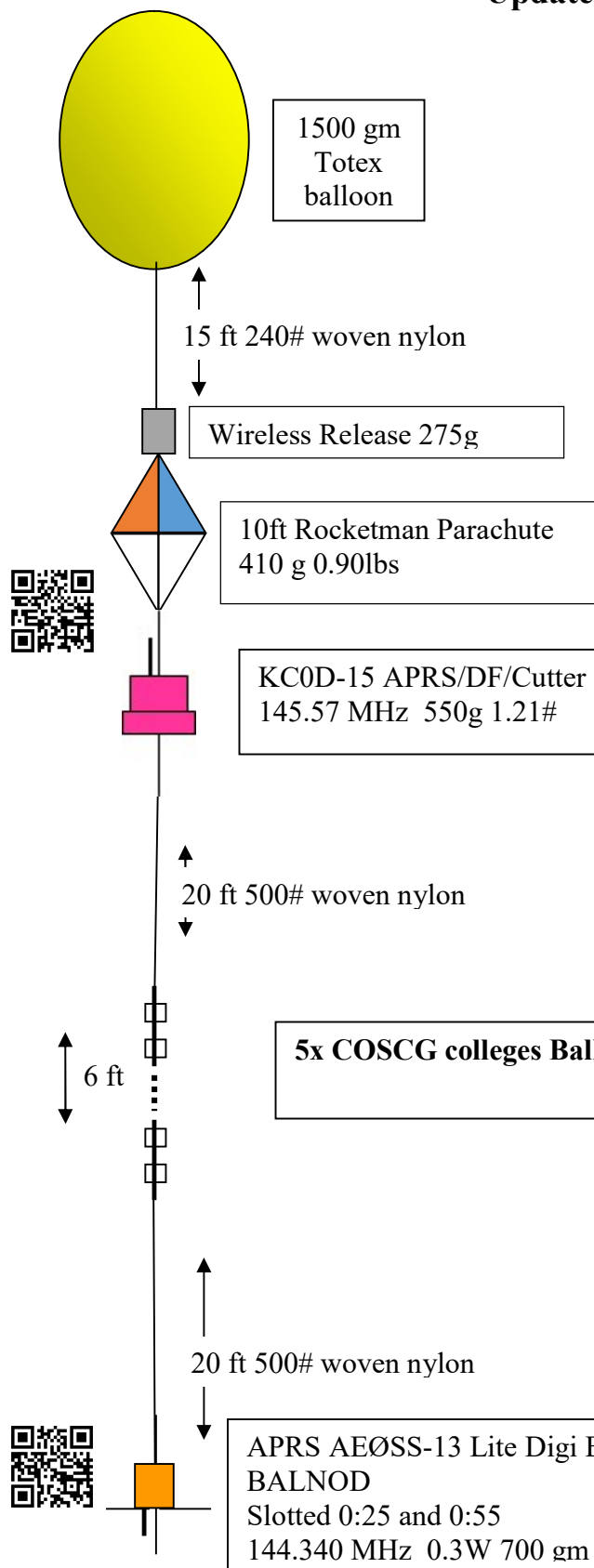
# EOSS-268 Lite

0740 MT, 11 NOV 2017

Rev A

Windsor, CO

Updated Weights



Item	Weight pounds	Weight kg
Student Payloads	8.06	3.655
EOSS Payloads	2.60	1.18
Parachute	0.90	0.410
Neck load	11.56	5.245
Balloon	3.31	1.500
Gross Weight	14.87	6.745
Gross Lift Factor	1.25	1.25
Neck Lift	15.28	6.930
H2 fill; scf (approx)	251	
Burst Altitude; kft km	95.8	29.2

[www.wxqa.com/sss/balon1.cgi](http://www.wxqa.com/sss/balon1.cgi)  
KC0D-15 / EOSS-268

[www.wxqa.com/sss/balon1.cgi](http://www.wxqa.com/sss/balon1.cgi)  
AEØSS-13 / EOSS-268