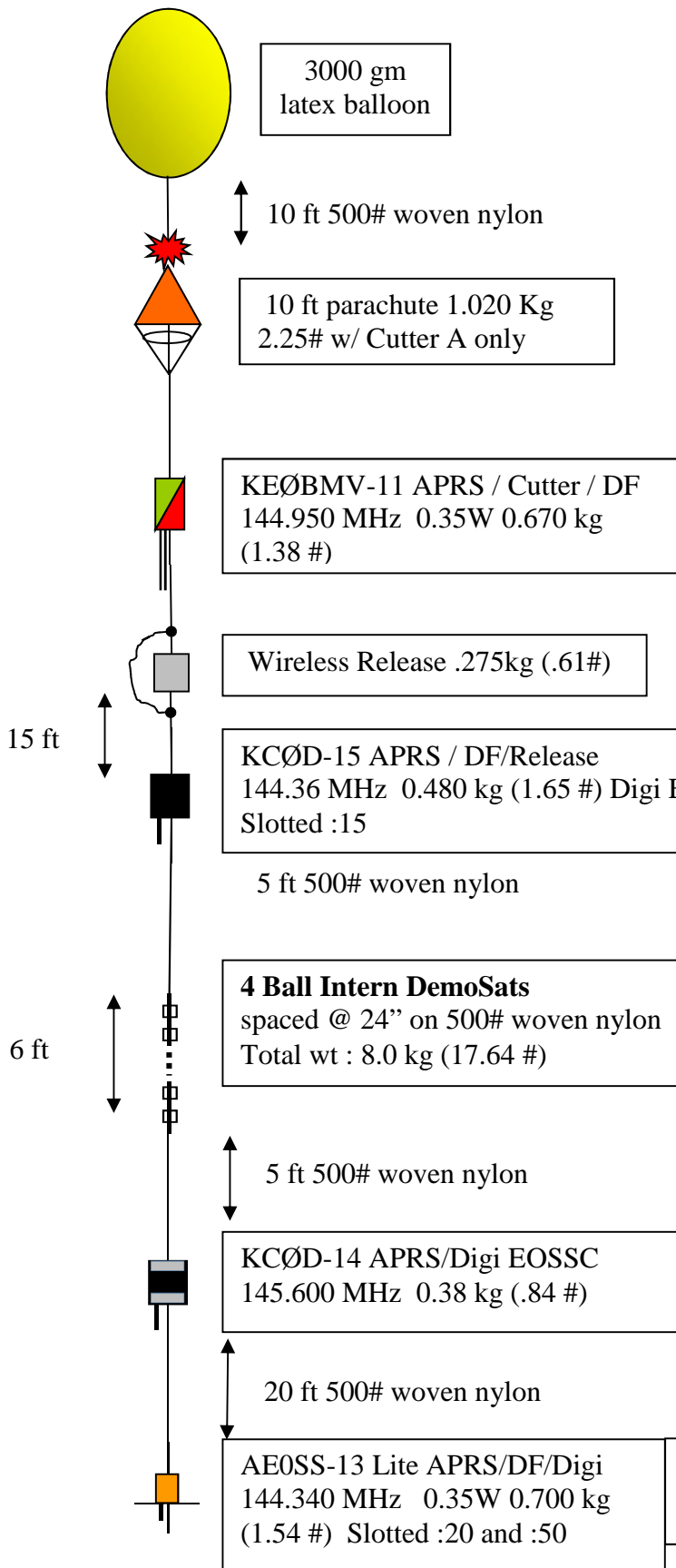


# Payload Plan

## EOSS-254 heavy 0700 MDT, 15 JUL 2017

Rev C: Changed wireless release position Limon, CO



Item	Weight pounds	Weight kg
Student Payloads	17.64	8.000
EOSS Payloads	5.52	2.505
Parachute	2.25	1.020
Neck load	25.41	11.525
Balloon	6.61	3.000
Gross Weight	32.02	14.525
Gross Lift Factor	1.15	1.15
Neck Lift	30.21	13.701
H2 fill; scf (approx)	498	
Burst Altitude; kft km	101.7	31.0

[www.wxqa.com/sss/balon1.cgi](http://www.wxqa.com/sss/balon1.cgi)  
KEØBMV-11 / EOSS-254

[www.wxqa.com/sss/balon1.cgi](http://www.wxqa.com/sss/balon1.cgi)  
AEØSS-13 / EOSS-254