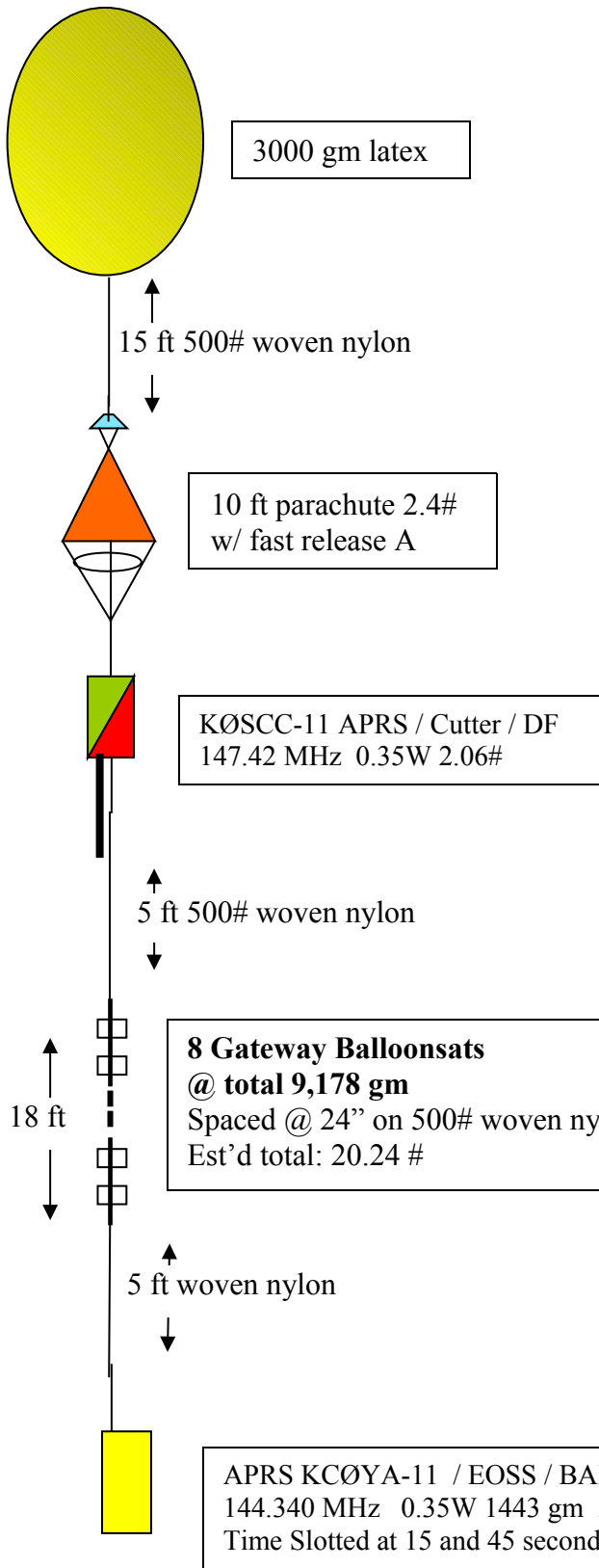


Payload Plan

EOSS-181 Rev D – Revised Payload Mass

02 Dec 2012 @ 0710



| Item | Weight, | Weight, |
|-------------------------------|-----------|---------|
| | | gm |
| Student Payloads | 20.24 | 9178 |
| EOSS Payloads | 5.24 | 2377 |
| Parachute and cutter | 2.4 | 1088 |
| Neck load | 27.9 | 12644 |
| Balloon | 6.608 | 3000 |
| Gross wt | 34.5 | 15644 |
| Gross lift factor | 1.15 | 1.15 |
| Neck lift | 33.05 | 14990 |
| Liftwin He fill std cuft | 553 | -- |
| Liftwin Burst Alt, Kft MSL | 96 | -- |

www.wxqa.com/cgi-bin/balon1.cgi
KCØYA-11 / EOSS-181