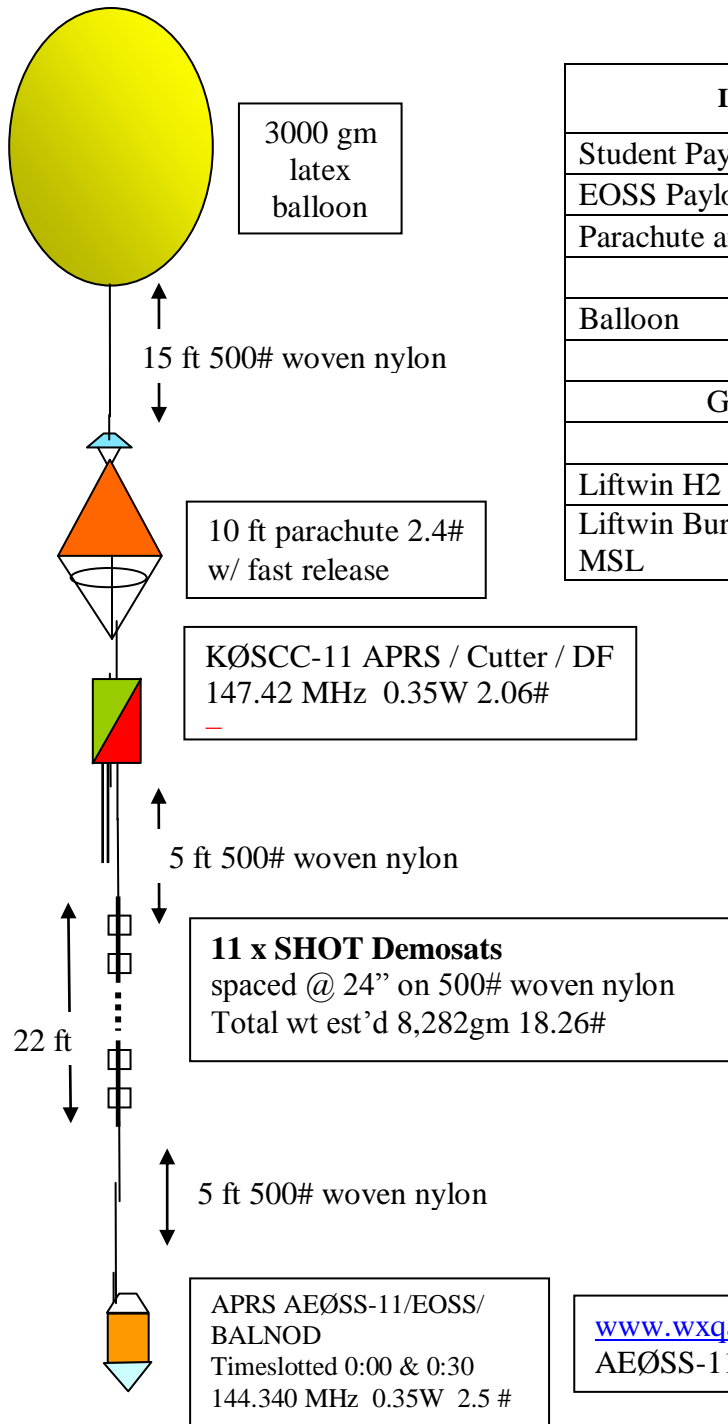


# Payload Plan

**EOSS-187**  
**Rev G – Fix payload count**

**0710 MT, 8/9 June 2013**  
**Deer Trail, CO**



Item	Weight, lb	Weight, gm
Student Payloads	18.26	8,289
EOSS Payloads	4.56	2,070
Parachute and cutter	2.4	1,089
Neck load	25.2	11,439
Balloon	6.608	3,000
Gross wt	31.8	14,435
Gross lift factor	1.15	1.15
Neck lift	30.0	13,618
Liftwin H2 fill std cuft	560	--
Liftwin Burst Alt, Kft MSL	95	--

[www.wxqa.com/cgi-bin/balon1.cgi](http://www.wxqa.com/cgi-bin/balon1.cgi)  
 AEØSS-11 / EOSS-187