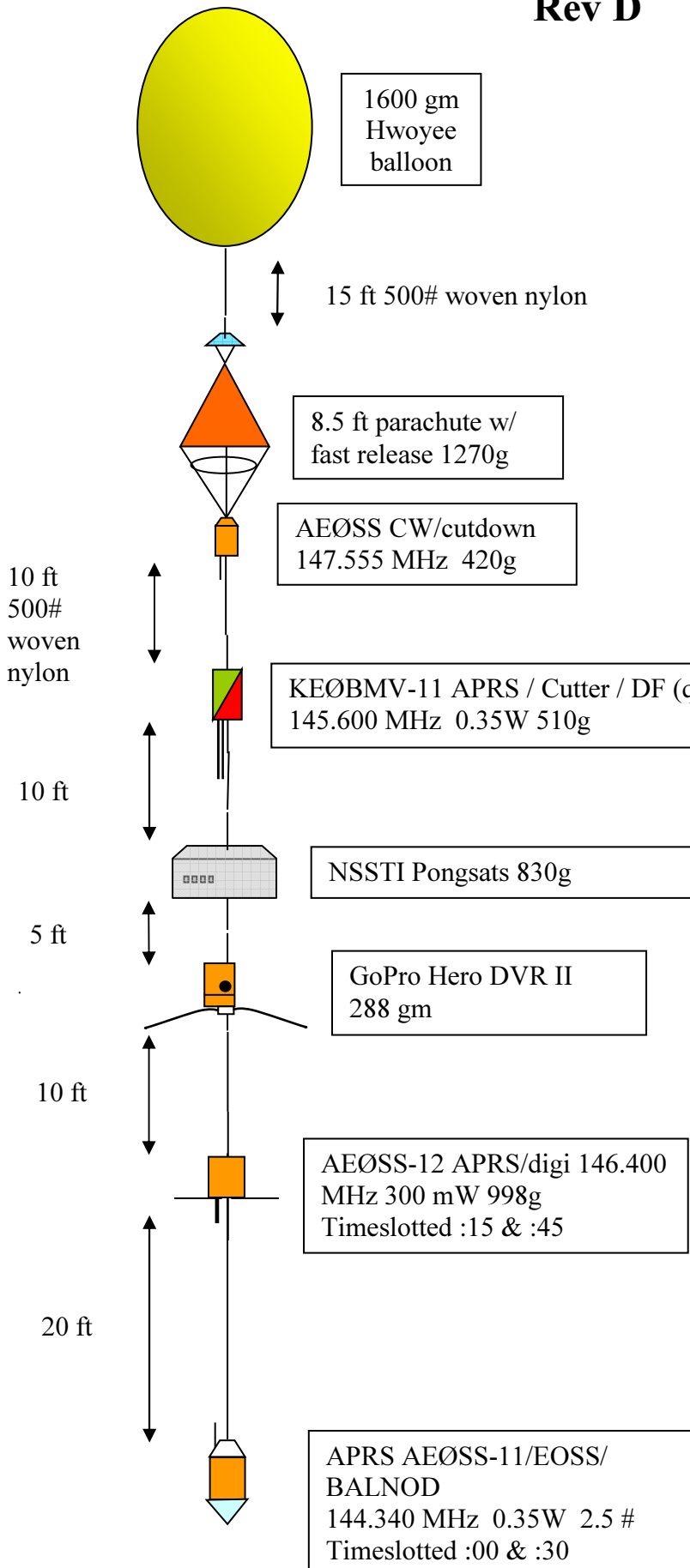


# Payload Plan

**EOSS-206  
Rev D**

**0730 MDT, Mar 14/15 2015  
Deer Trail, CO**



Item	Weight (lb)	Wt (gm)
Student Payloads (est'd)	6.02	2,729
EOSS Payloads	3.40	1,543
Parachute and cutter	2.80	1,270
Neck Load	12.22	5,542
Balloon	3.53	1,600
Gross wt	15.75	7,142
Gross lift factor	1.18	1.18
(tare wt) Neck lift	15.05	6,827
H2 fill, std cu ft	247	
burst altitude kft MSL	103	

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[www.wxqa.com/sss/balon1.cgi](http://www.wxqa.com/sss/balon1.cgi)  
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[www.wxqa.com/sss/balon1.cgi](http://www.wxqa.com/sss/balon1.cgi)  
AEØSS-11 / EOSS-206