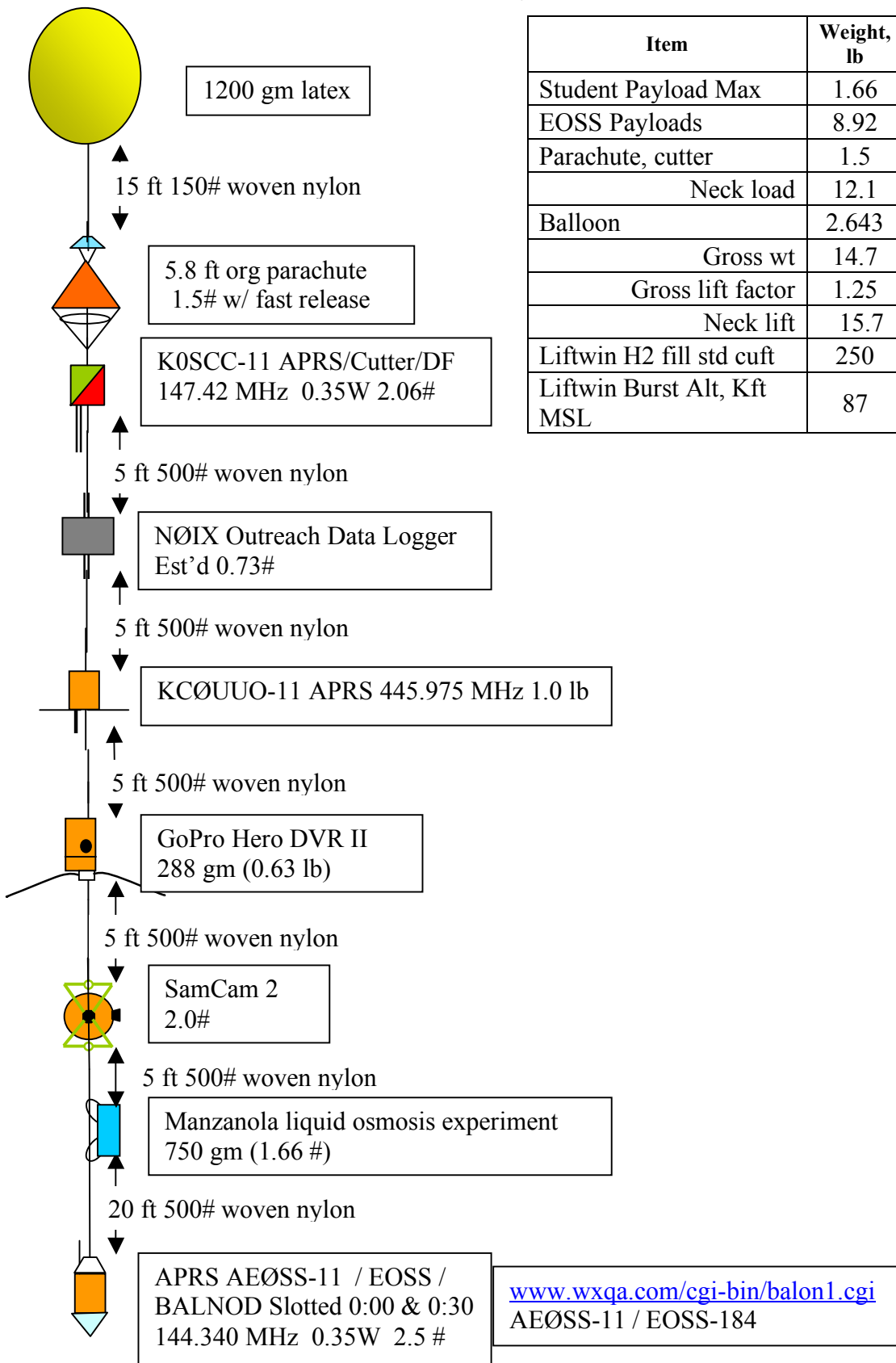


# Payload Plan

**EOSS-184 16/17 March 2013 @ 1000**

**Rev D – Final EOSS Payload wts.**

**Manzanola CO**



Item	Weight, lb	Weight, gm
Student Payload Max	1.66	754
EOSS Payloads	8.92	4,049
Parachute, cutter	1.5	681
Neck load	12.1	5,493
Balloon	2.643	1,200
Gross wt	14.7	6,673
Gross lift factor	1.25	1.25
Neck lift	15.7	7,127
Liftwin H2 fill std cuft	250	--
Liftwin Burst Alt, Kft MSL	87	--