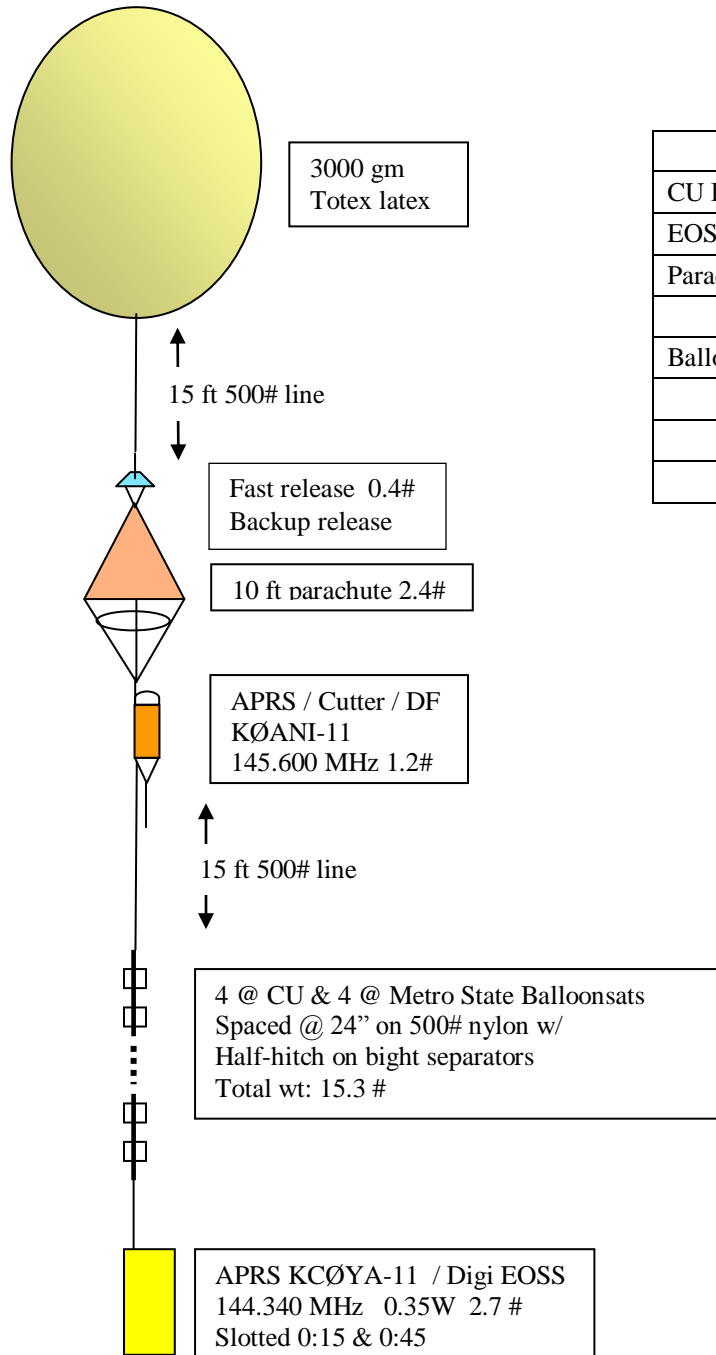


Item	Weight, lb
Student Payloads	14.9
EOSS Payloads	3.6
Parachute and cutter	2.3
Neck load	20.8
Balloon	6.6
Gross wt	27.4
Gross lift factor	1.15
Neck lift	24.9



3000 gm
Totex latex

15 ft 500# line

Fast release 0.4#
Backup release

10 ft parachute 2.4#

APRS / Cutter / DF
KØANI-11
145.600 MHz 1.2#

15 ft 500# line

4 @ CU & 4 @ Metro State Balloonsats
Spaced @ 24" on 500# nylon w/
Half-hitch on bight separators
Total wt: 15.3 #

APRS KCØYA-11 / Digi EOSS
144.340 MHz 0.35W 2.7 #
Slotted 0:15 & 0:45

Item	Weight, lb
CU Payload est'd	15.3
EOSS Payloads	3.9
Parachute and cutter	2.8
Neck load	22.0
Balloon	6.6
Gross wt	28.6
Gross lift factor	1.15
Neck lift	26.3