

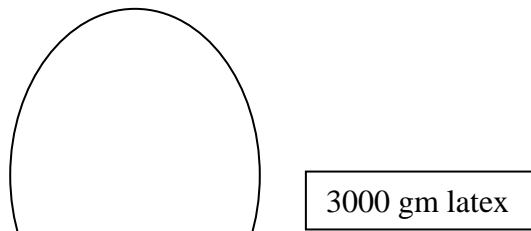
Item	Weight, lb
Student Payloads (est'd)	19.5
EOSS Payloads	4.4
Parachute and cutter	2.1
Neck load	26.0
Balloon	6.6
Gross	32.6

Payload Plan

EOSS-104

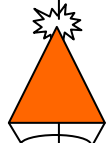
22/23 April 06 – 0815

Launch no sooner than 45 minutes after EOSS-96



3000 gm latex

15 ft 500# cord

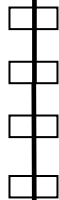


Cutter A (0.1#)

10 ft parachute (2.0#)

CW/cutdown, 0.35W
147.555 MHz 1.1 #

15 ft 500# cord



4 Colo Space Grant Roversats

Spaced @ 36" on 400# black dacron w/ half-hitch on bight separators. Total wt: 19.84 lb.

**Heads Up (down?) at recovery site!
Don't disturb until students arrive.**

15 ft 250# cord



APRS AEØSS-11 / EOSS104
EOSS / BALNOD
Slotted at 0:00 & 0:30; TLM @ 1 min intervals
Power up at mm:05 UTC exactly to slot TLM
144.340 MHz 0.35W 2.7 #

Item	Weight, lb
Student Payloads	19.84
EOSS Payloads	3.8
Parachute and cutter	2.1
Neck load	25.7
Balloon	6.6
Gross	32.3