

# Payload Plan

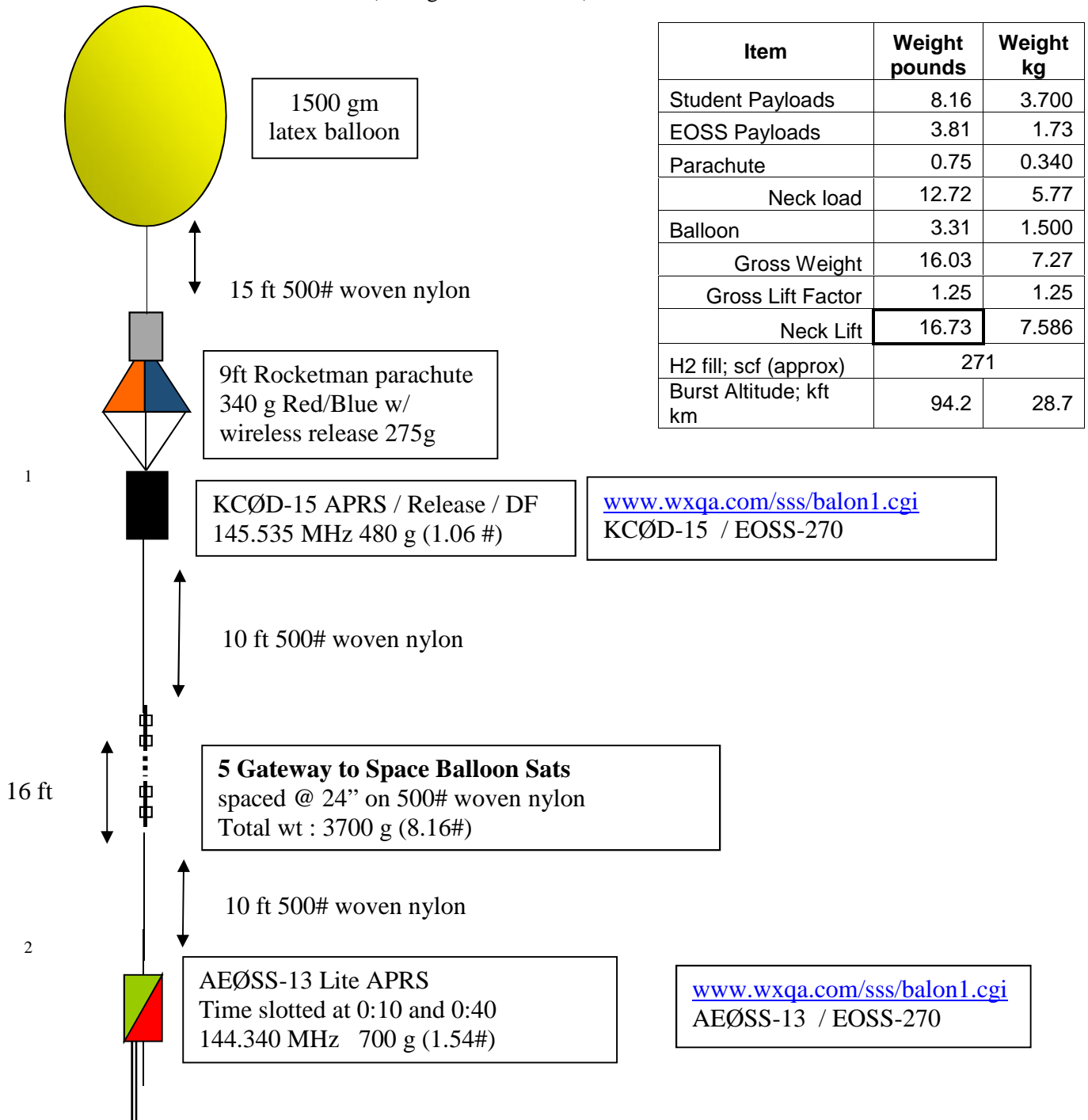
# EOSS-270 Lite

0750 MDT, 7 APR 2018

## Rev D

Eaton, CO

(Changed Launch time)



Item	Weight pounds	Weight kg
Student Payloads	8.16	3.700
EOSS Payloads	3.81	1.73
Parachute	0.75	0.340
Neck load	12.72	5.77
Balloon	3.31	1.500
Gross Weight	16.03	7.27
Gross Lift Factor	1.25	1.25
Neck Lift	16.73	7.586
H2 fill; scf (approx)	271	
Burst Altitude; kft km	94.2	28.7