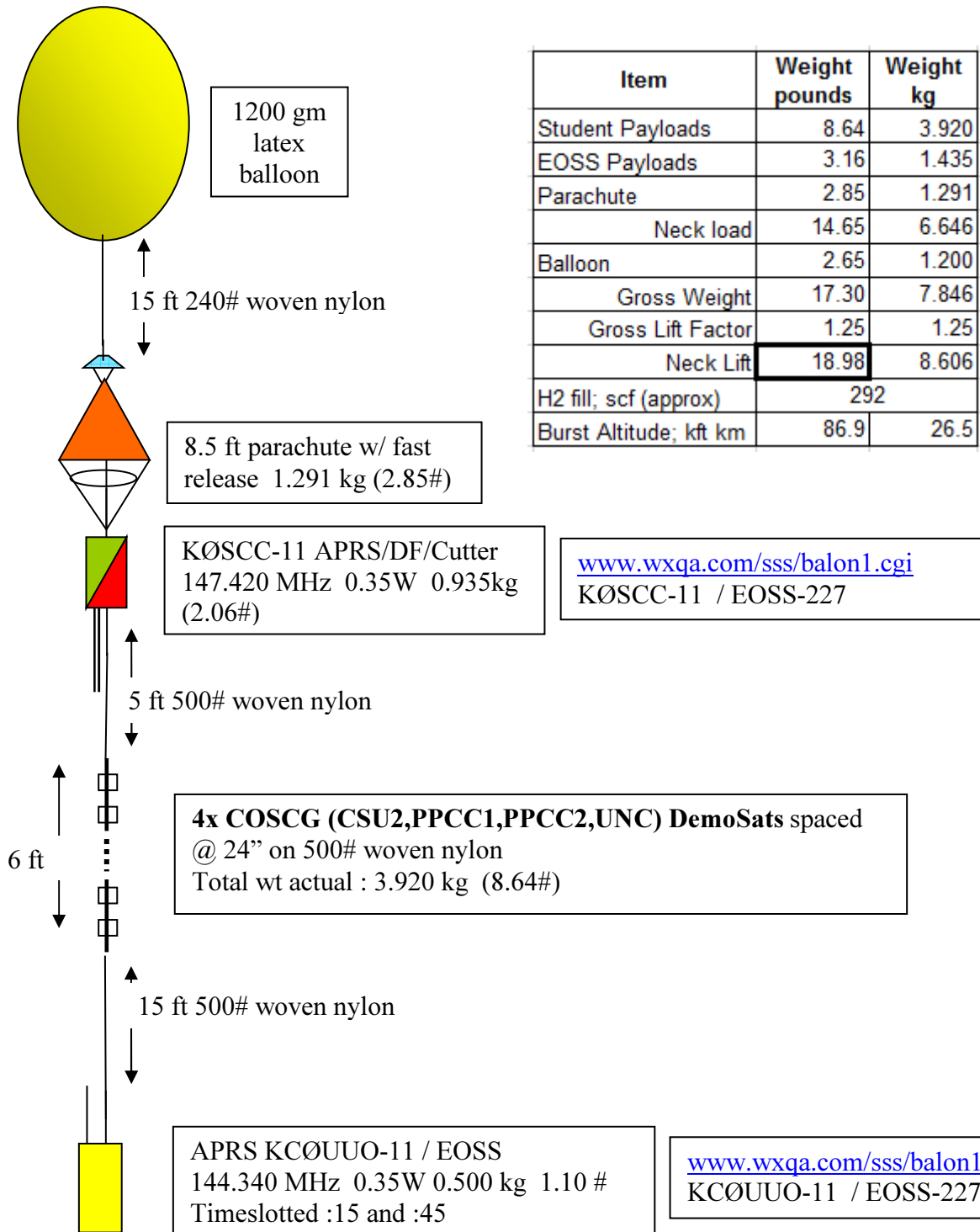


Payload Plan

EOSS-227 (Exempt) 0715 MDT, 30 July 2016

Rev F

Limon, CO



Item	Weight pounds	Weight kg
Student Payloads	8.64	3.920
EOSS Payloads	3.16	1.435
Parachute	2.85	1.291
Neck load	14.65	6.646
Balloon	2.65	1.200
Gross Weight	17.30	7.846
Gross Lift Factor	1.25	1.25
Neck Lift	18.98	8.606
H2 fill; scf (approx)	292	
Burst Altitude; kft km	86.9	26.5