

Payload Plan

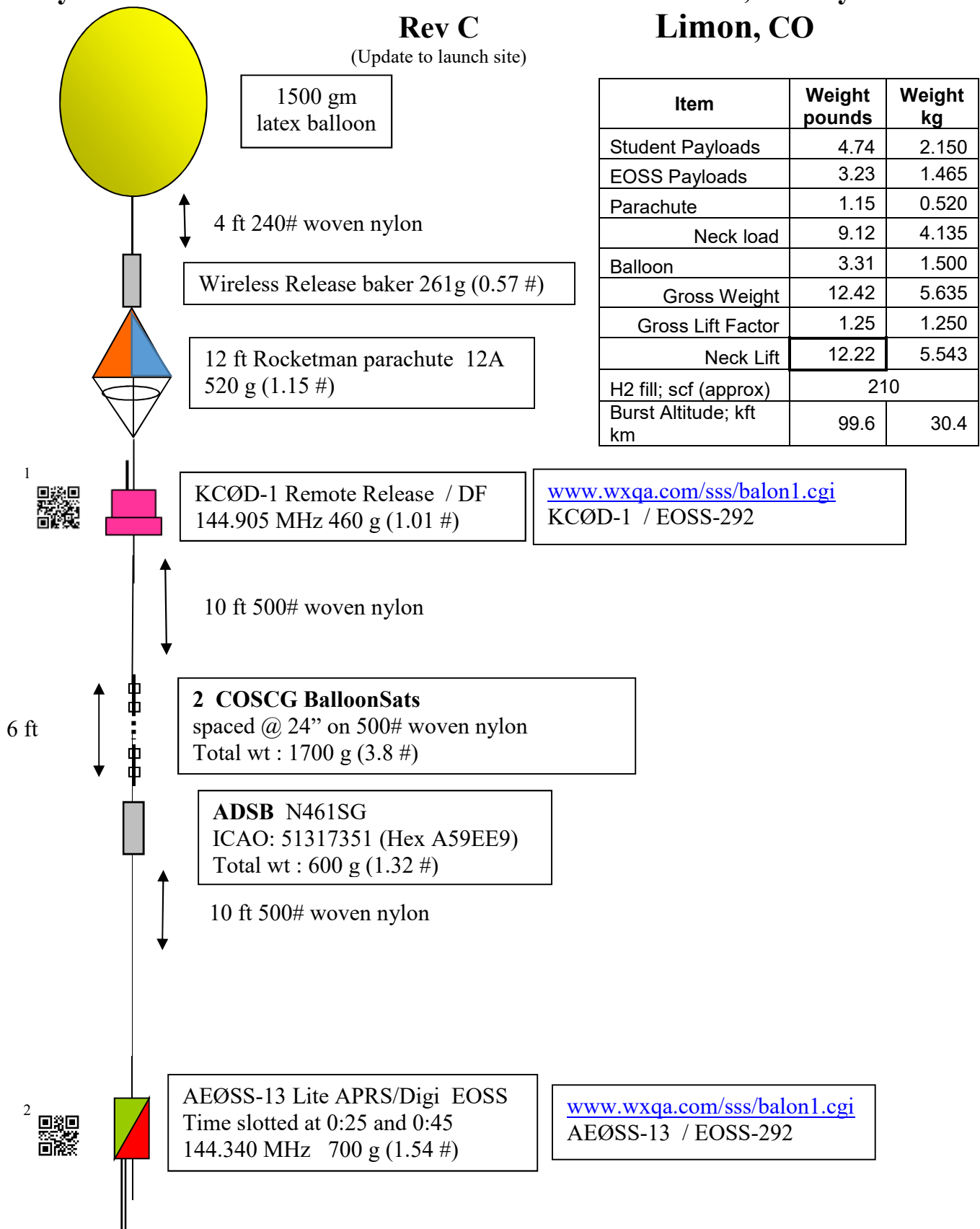
EOSS-292 Lite

Rev C

(Update to launch site)

0645 MDT, 27 July 2019

Limon, CO



Item	Weight pounds	Weight kg
Student Payloads	4.74	2.150
EOSS Payloads	3.23	1.465
Parachute	1.15	0.520
Neck load	9.12	4.135
Balloon	3.31	1.500
Gross Weight	12.42	5.635
Gross Lift Factor	1.25	1.250
Neck Lift	12.22	5.543
H2 fill; scf (approx)	210	
Burst Altitude; kft km	99.6	30.4

www.wxqa.com/sss/balon1.cgi
KCØD-1 / EOSS-292

www.wxqa.com/sss/balon1.cgi
AEØSS-13 / EOSS-292

¹ www.aprs.fi/kc0d-1 (that is a zero)

² www.aprs.fi/ae0ss-12 (that is a zero)