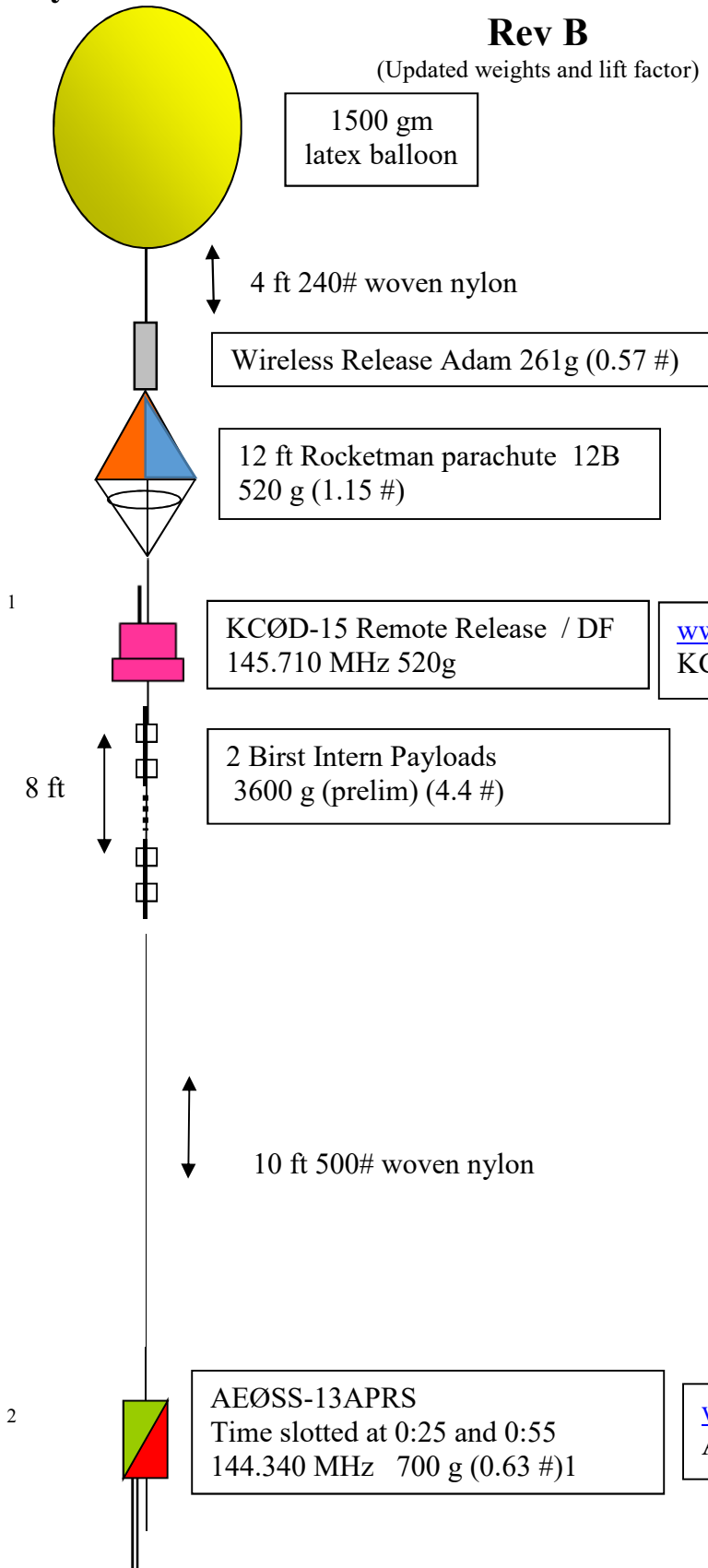


Payload Plan

EOSS-291 Lite Rev B

(Updated weights and lift factor)

0645 MDT, 13 July 2019
Genoa, CO



Item	Weight pounds	Weight kg
Student Payloads	7.94	3.600
EOSS Payloads	3.64	1.650
Parachute	1.15	0.520
Neck load	12.72	5.770
Balloon	3.31	1.500
Gross Weight	16.03	7.270
Gross Lift Factor	1.25	1.250
Neck Lift	16.73	7.586
H2 fill; scf (approx)	271	
Burst Altitude; kft km	94.2	28.7

www.wxqa.com/sss/balon1.cgi
KCØD-15 / EOSS-291

www.wxqa.com/sss/balon1.cgi
AEØSS-13 / EOSS-291