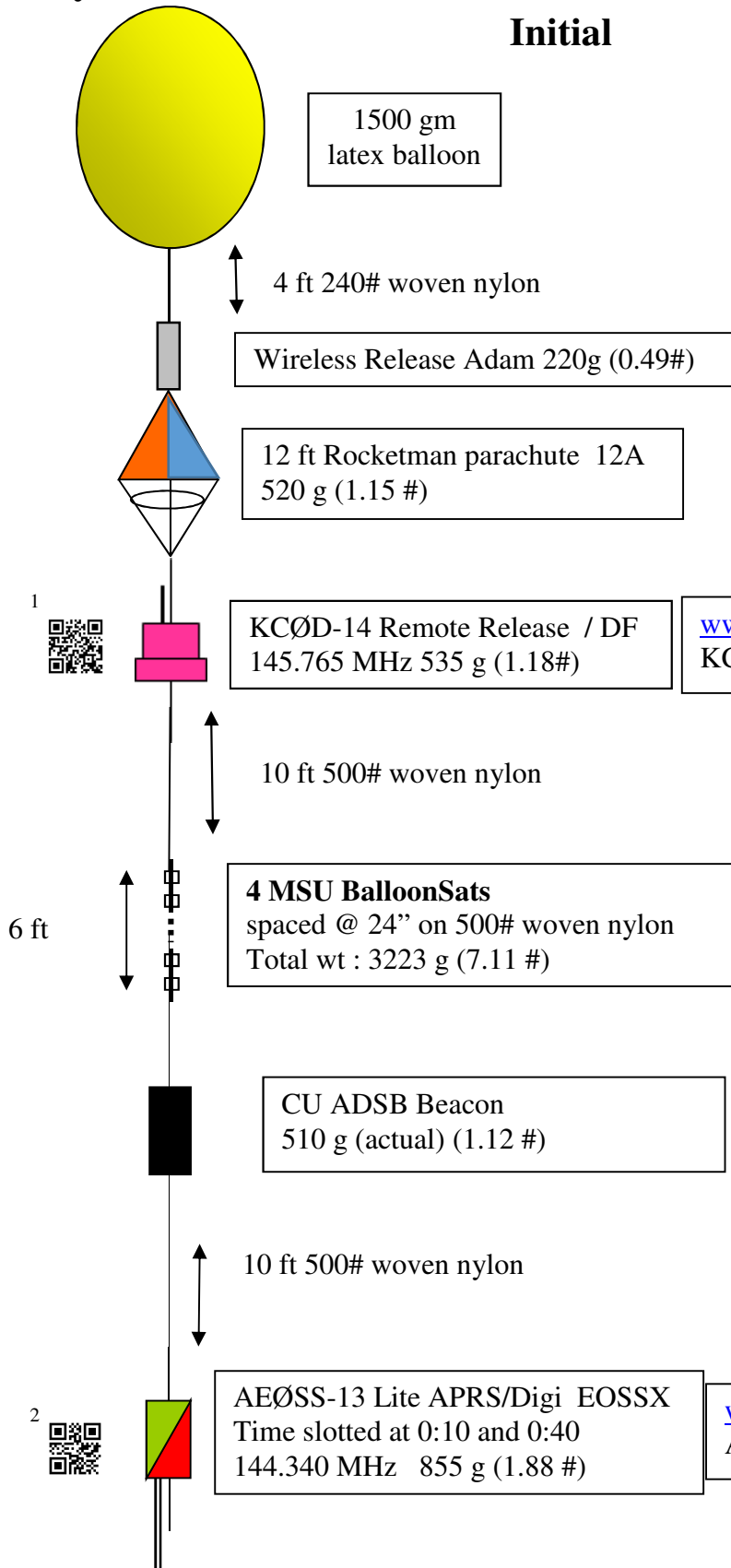


Payload Plan

EOSS-309 Lite Initial

0700 MDT, 10 APR 2021
Wiggins, CO



Item	Weight pounds	Weight kg
Student Experiments	7.11	3.223
EOSS Payloads	4.67	2.120
Parachute	1.15	0.520
Neck load	12.93	5.863
Balloon	3.31	1.500
Gross Weight	16.23	7.363
Gross Lift Factor	1.30	1.30
Neck Lift	17.80	8.071
H2 fill; scf (approx)	285	
Burst Altitude; kft km	93.1	28.4

www.wxqa.com/sss/balon1.cgi
KCØD-14 / EOSS-309

www.wxqa.com/sss/balon1.cgi
AEØSS-13 / EOSS-309