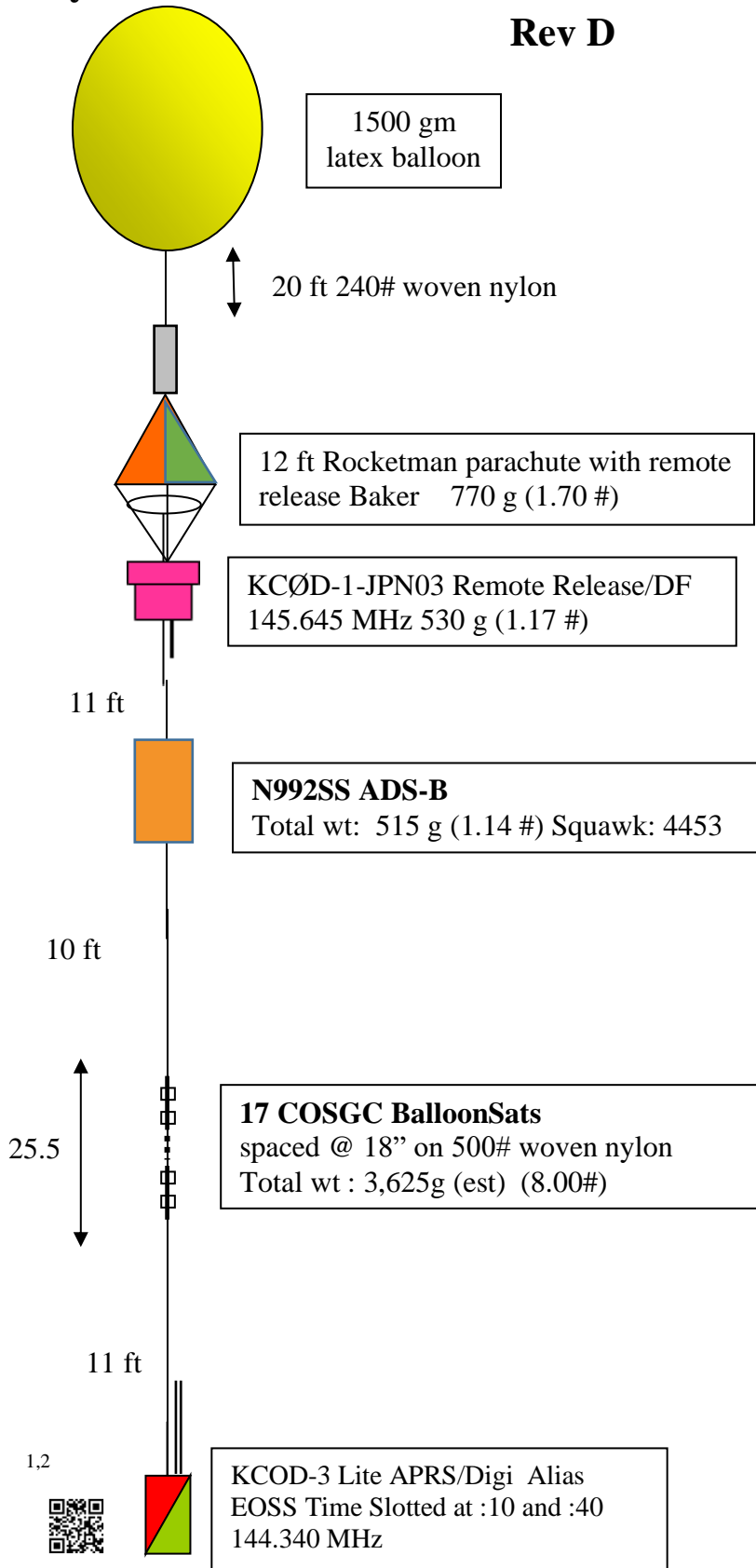


Payload Plan

EOSS-351 Lite Rev D

0715 MDT, 11 NOV 2023
Deer Trail, CO



Item	Weight pounds	Weight kg
Student Experiments	8.00	3.627
EOSS Payloads	3.52	1.595
Parachute	1.70	0.770
Neck load	13.21	5.992
Balloon	3.31	1.500
Gross Weight	16.52	7.492
Gross Lift Factor	1.30	1.30
Neck Lift	18.17	8.238
H2 fill; scf (approx)	290	
Burst Altitude; kft km	92.7	28.3
Manual Release Altitude kft	90.7	

www.wxqa.com/sss/balon1.cgi
KCØD-1 / EOSS-351

www.wxqa.com/sss/balon1.cgi
KCOD-3 / EOSS-351

¹ <http://www.aprs.fi/ae0ss-13> (that is a zero)

² <https://track.eoss.org>