

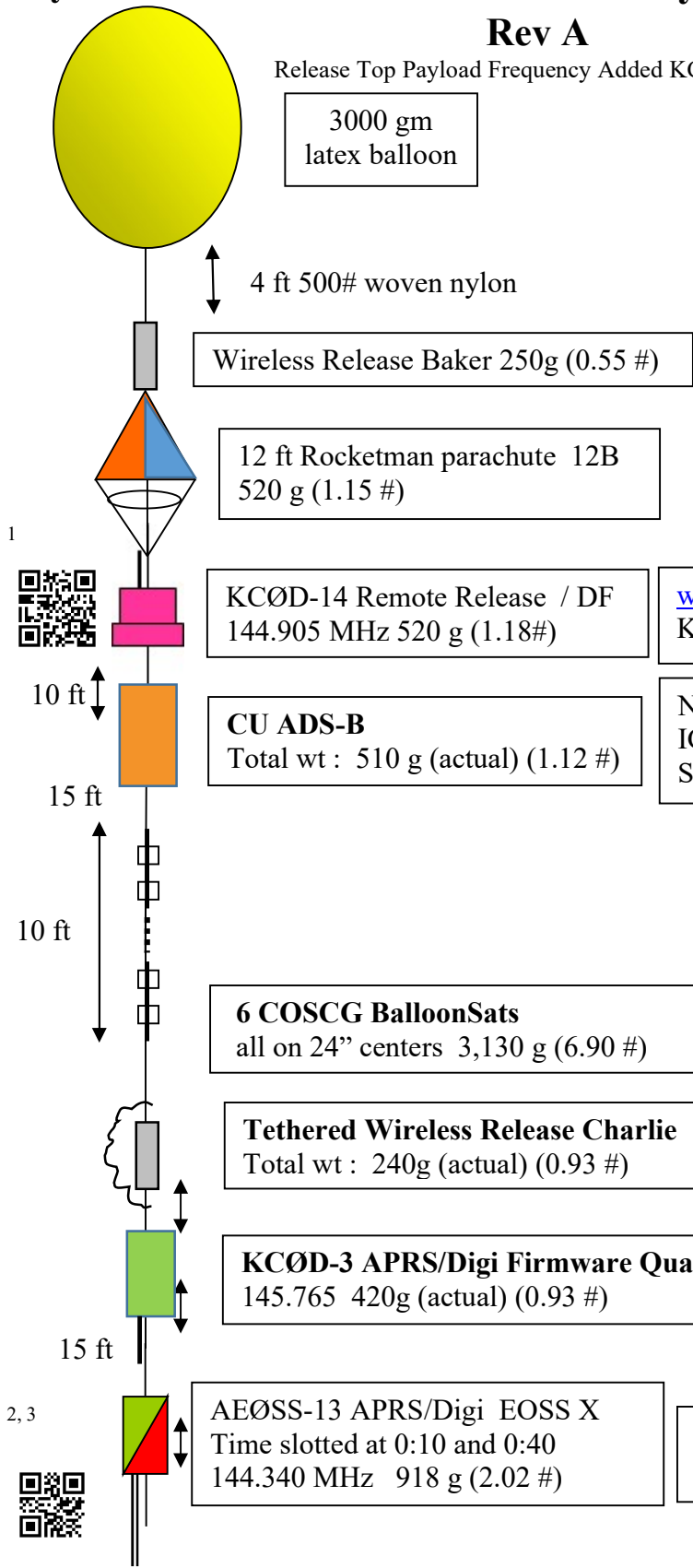
Payload Plan

EOSS-322 Heavy 0715 MDT, 02 APR 2022

Rev A

Deer Trail, CO

Release Top Payload Frequency Added KCØD-3 Qual



Item	Weight pounds	Weight kg
Student Experiments	6.90	3.130
EOSS Payloads	6.33	2.873
Parachute	1.15	0.520
Neck load	14.38	6.523
Balloon	6.61	3.000
Gross Weight	20.99	9.523
Gross Lift Factor	1.20	1.20
Neck Lift	18.58	8.426
H2 fill; scf (approx)	340	
Burst Altitude; kft km	109.6	33.4

www.wxqa.com/sss/balon1.cgi
 KCØD-14 / EOSS-322

N-Number: N461SG
 ICAO Code: A59EE9
 Squawk: 4453

www.wxqa.com/sss/balon1.cgi
 AEØSS-13 / EOSS-322

¹ <http://www.aprs.fi/kc0d-14>(that is a zero)
² www.aprs.fi/ae0ss-13 (that is a zero)
³ <https://track.eoss.org>