

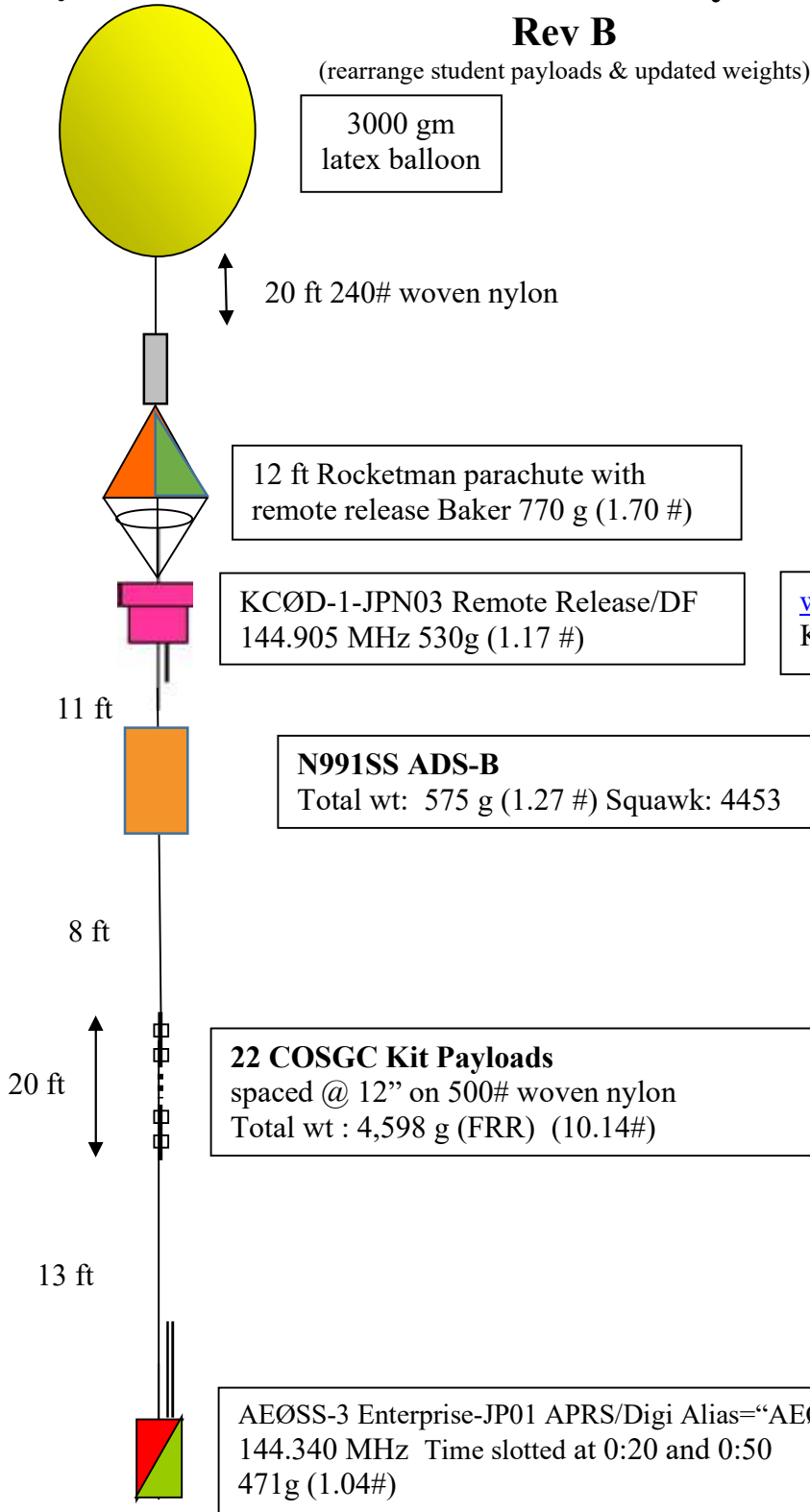
Payload Plan (string 2) EOSS-364 Heavy

0730 MST 10 Nov 2024

Rev B

Deer Trail, CO

(rearrange student payloads & updated weights)



Item	Weight pounds	Weight kg
Student Experiments	10.14	4.598
EOSS Payloads	3.47	1.576
Parachute	1.70	0.770
Neck load	15.31	6.944
Balloon	6.61	3.000
Gross Weight	21.92	9.944
Gross Lift Factor	1.20	1.20
Neck Lift	19.69	8.931
H2 fill; scf (approx)	355	
Burst Altitude; kft km	108.7	33.1
Manual Release Altitude kft	106.7	

www.wxqa.com/sss/balon1.cgi
 KCØD-1 / EOSS-365

- FRCC BCC 1 kit
- FRCC BCC 2 kit
- CSU Pueblo kit Matthew
- FRCC 1 kit
- FRCC 2 kit
- PPSC 4 kits
- PPSC 3 kits
- Space Minor 8 kits
- Longmont HS kit
- CCD kit
- n=22

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 AEØSS-3 / EOSS-365

