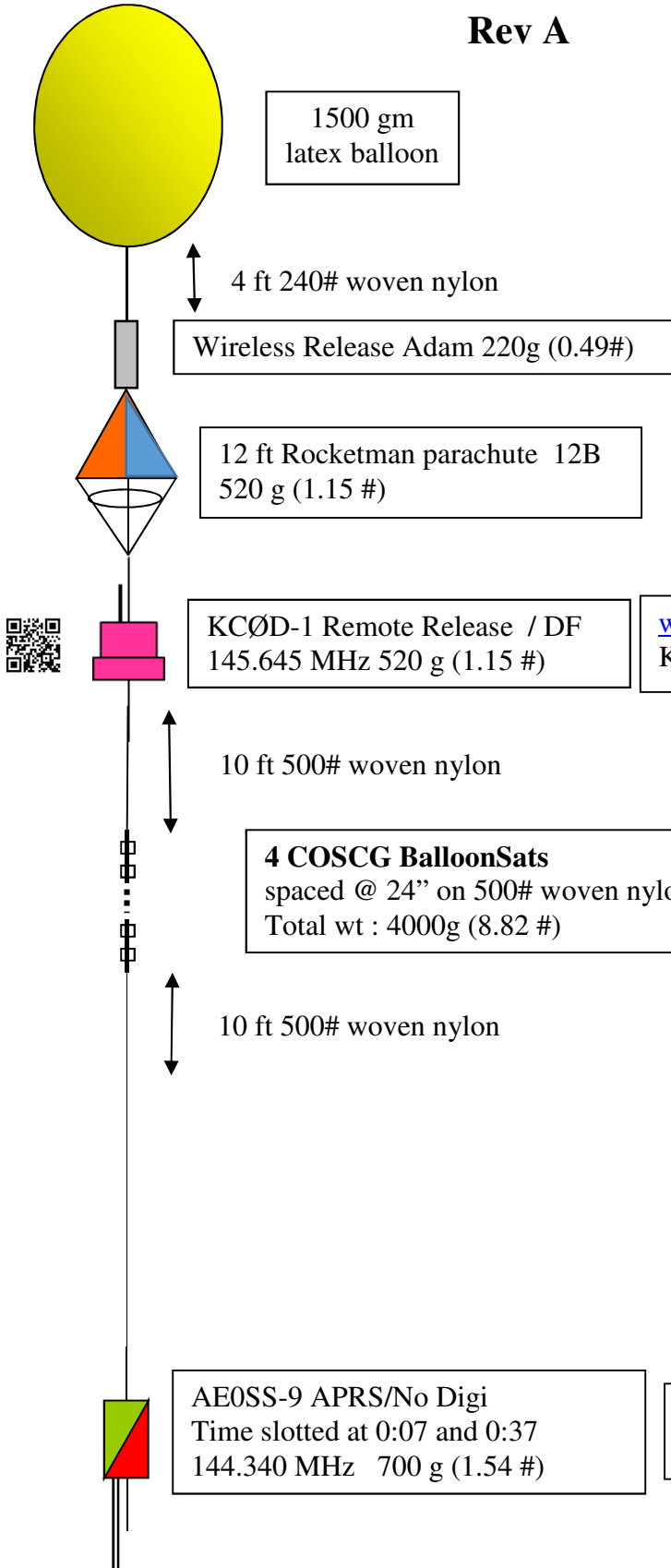


Payload Plan

EOSS-320 Lite Rev A

0810 MDT, 06 NOV 2021
Deer Trail, CO



| Item | Weight pounds | Weight kg |
|------------------------|---------------|-----------|
| Student Experiments | 8.82 | 4.000 |
| EOSS Payloads | 1.86 | 0.845 |
| Parachute | 1.63 | 0.740 |
| Neck load | 12.31 | 5.585 |
| Balloon | 3.31 | 1.500 |
| Gross Weight | 15.62 | 7.085 |
| Gross Lift Factor | 1.30 | 1.30 |
| Neck Lift | 17.00 | 7.709 |
| H2 fill; scf (approx) | 274 | |
| Burst Altitude; kft km | 93.9 | 28.6 |

www.wxqa.com/sss/balon1.cgi
KCØD-1 / EOSS-320

www.wxqa.com/sss/balon1.cgi
AEØSS-9 / EOSS-320