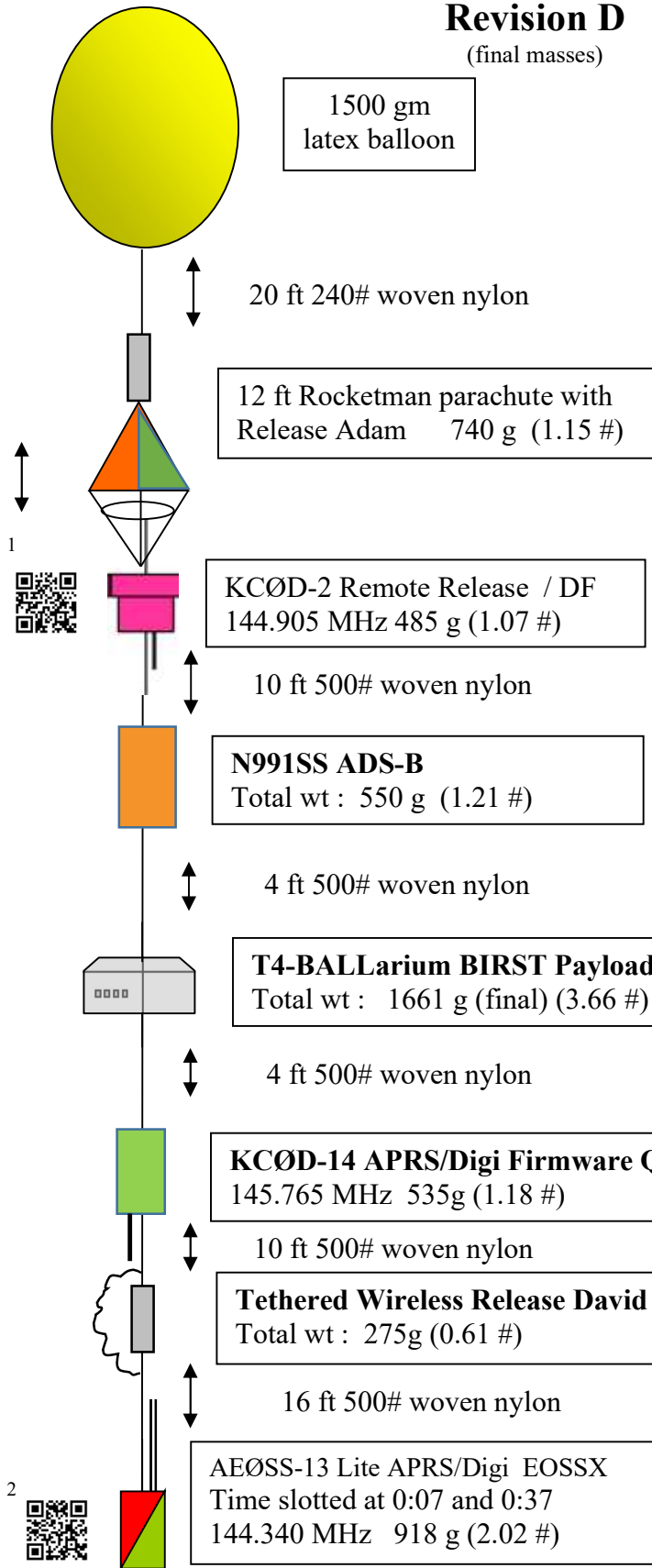


Payload Plan

EOSS-344 Lite Revision D (final masses)

0700 MDT, 22 Jul 2023
Genoa, CO



| Item | Weight pounds | Weight kg |
|------------------------|---------------|-----------|
| Student Experiments | 3.66 | 1.661 |
| EOSS Payloads | 5.95 | 2.700 |
| Parachute | 1.63 | 0.740 |
| Neck load | 11.25 | 5.101 |
| Balloon | 3.31 | 1.500 |
| Gross Weight | 14.55 | 6.601 |
| Gross Lift Factor | 1.30 | 1.30 |
| Neck Lift | 15.61 | 7.080 |
| H2 fill; scf (approx) | 256 | |
| Burst Altitude; kft km | 95.4 | 29.1 |

www.wxqa.com/sss/balon1.cgi
KCØD-2 / EOSS-344

N-Number: N991SS
ICAO Code: ADD7FB
Squawk: 4453

www.wxqa.com/sss/balon1.cgi
AEØSS-13 / EOSS-344

¹ www.aprs.fi/kc0d-2 (that is a zero)

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