

# Payload Plan

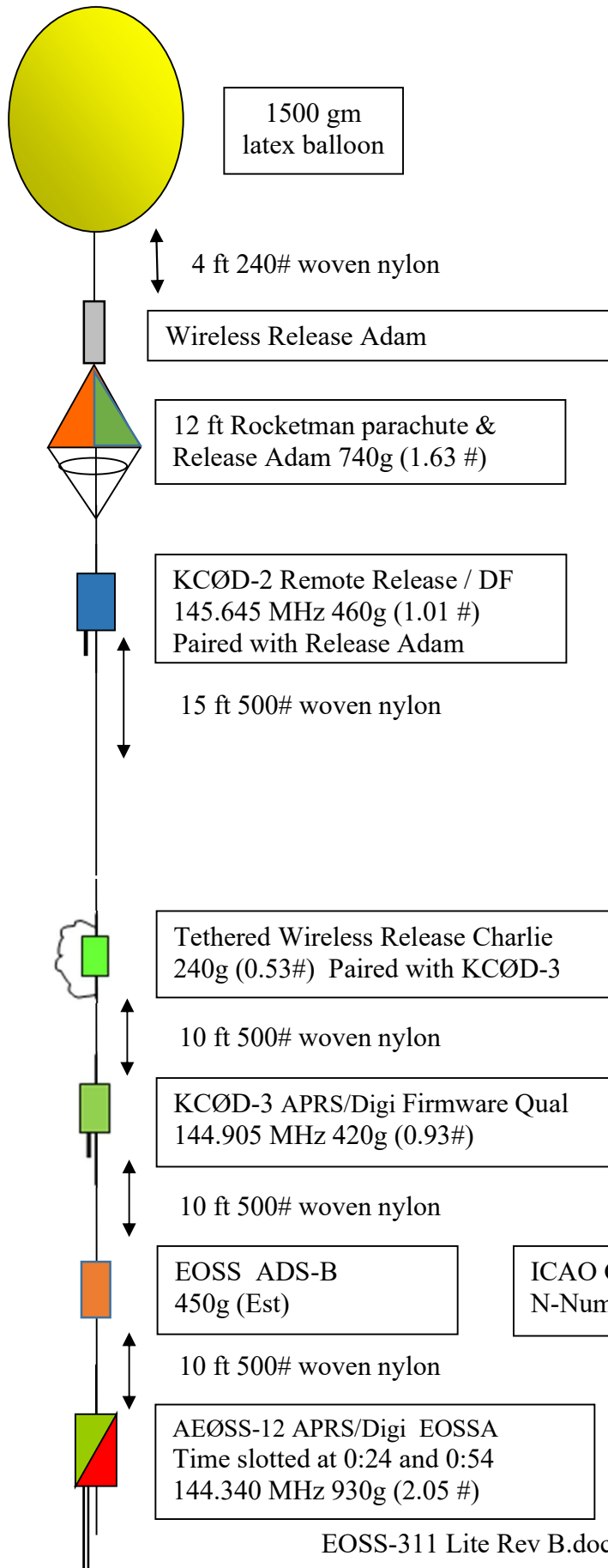
## EOSS-311

### Rev B

Removed CU ADS-B

## 0800 MDT, 10 July 2021

### Deer Trail, CO



Item	Weight pounds	Weight kg
Student Experiments	0.00	0.000
EOSS Payloads	7.12	3.230
Parachute	1.15	0.520
Neck load	8.27	3.750
Balloon	3.31	1.500
Gross Weight	11.57	5.250
Gross Lift Factor	1.25	1.25
Neck Lift	11.16	5.062
H2 fill; scf (approx)	195	
Burst Altitude; kft km	101.1	30.8

[www.wxqa.com/sss/balon1.cgi](http://www.wxqa.com/sss/balon1.cgi)  
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ICAO Code: ADD7FB  
 N-Number: N991SS

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