

Payload Plan

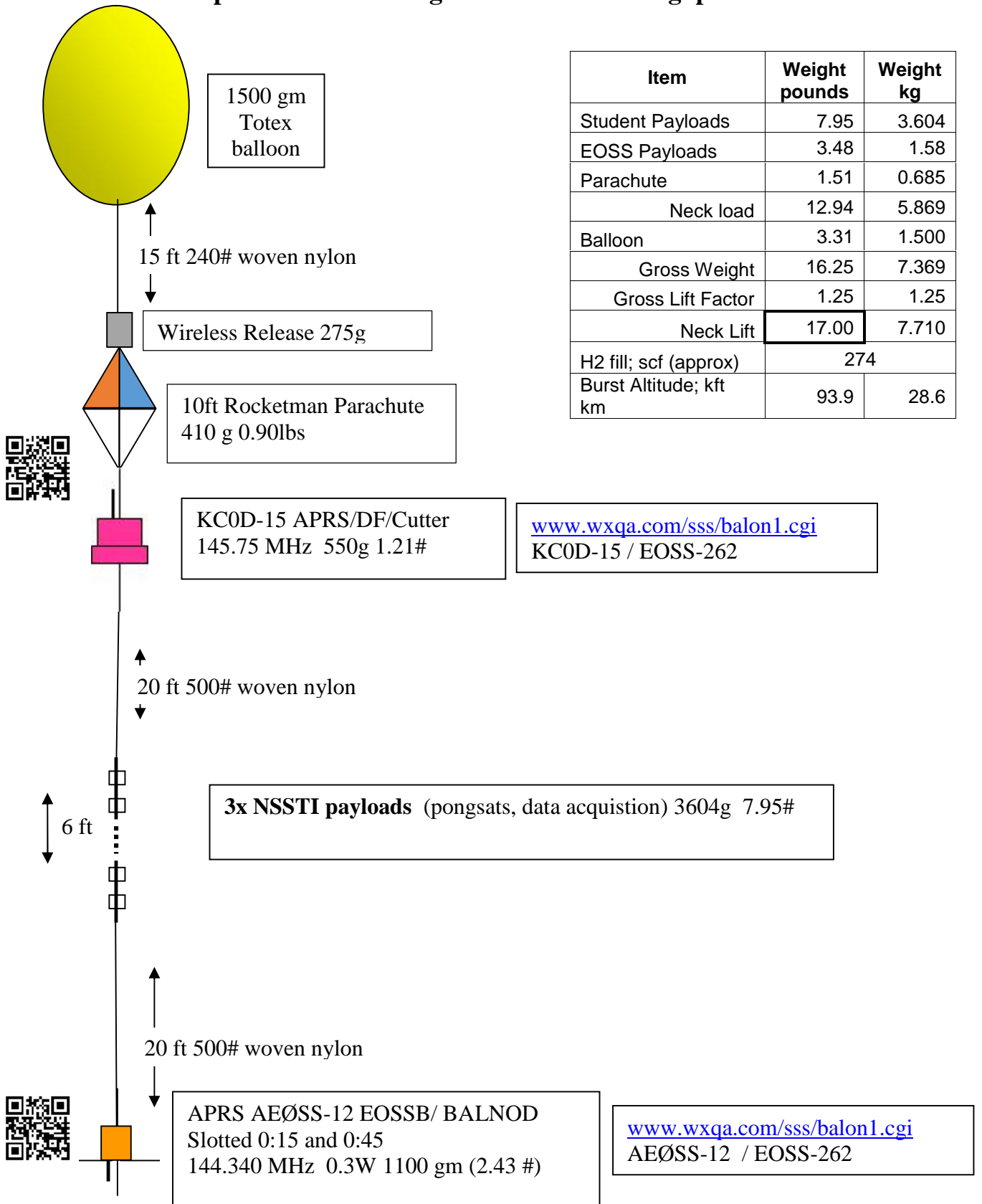
EOSS-262

0800 MDT, 21 OCT 2017

Rev C

Deer Trail, CO

Updated student weight and AEØSS-12 digi path



Item	Weight pounds	Weight kg
Student Payloads	7.95	3.604
EOSS Payloads	3.48	1.58
Parachute	1.51	0.685
Neck load	12.94	5.869
Balloon	3.31	1.500
Gross Weight	16.25	7.369
Gross Lift Factor	1.25	1.25
Neck Lift	17.00	7.710
H2 fill; scf (approx)	274	
Burst Altitude; kft km	93.9	28.6