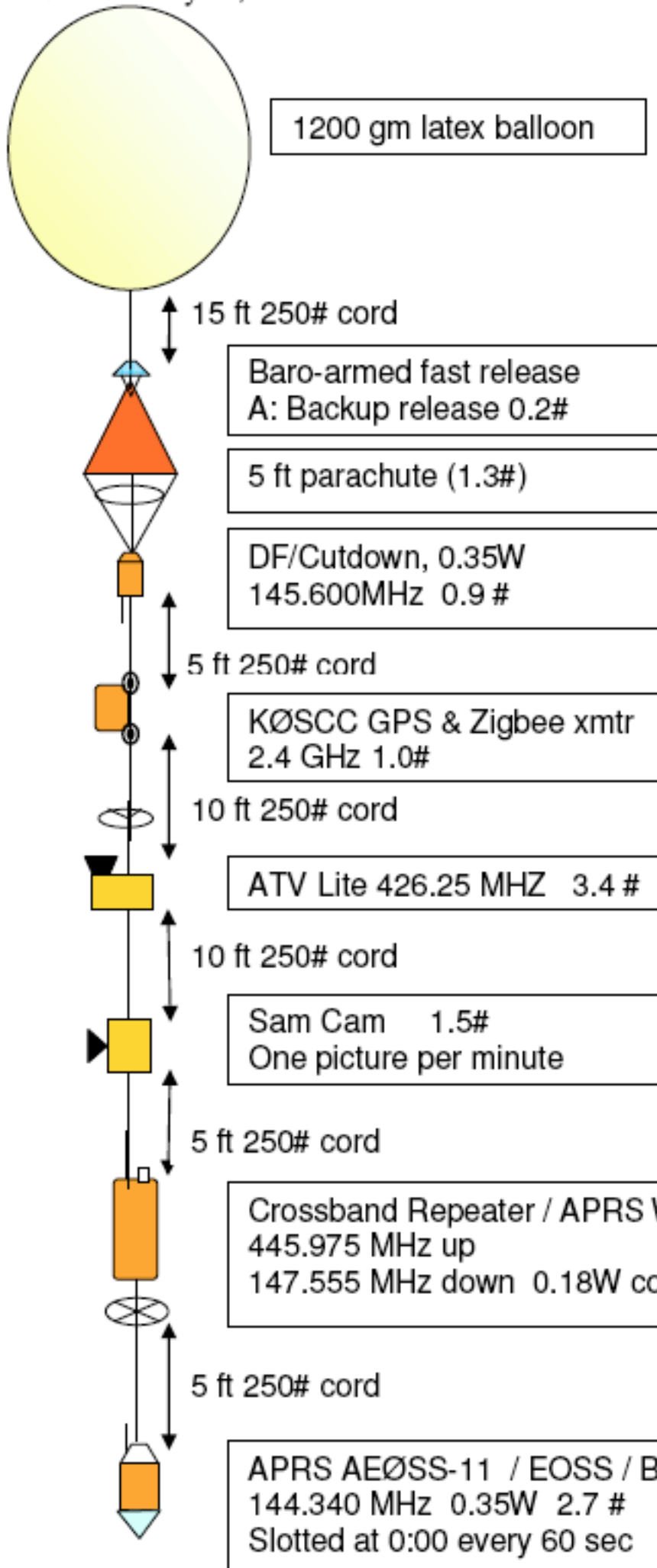


Payload Plan (EOSS-131)

Revision 5 July 22, 2008



Items	Weight (lb)
Zigbee GPS	1.0
ATV Lite	3.4
Sam Cam	1.5
APRS Module	2.7
X-band Repeater	2.8
Payload Wt.	11.4
DF/Cutter	0.9
Lite Quick Release	0.2
Parachute	1.3
Neck Load (Payload + Flt Systems)	13.8
Balloon	2.7
Gross Wt.	16.5
Gross Lift Factor	1.25
Neck Lift [(GLF x gross wt.) - balloon]	17.9