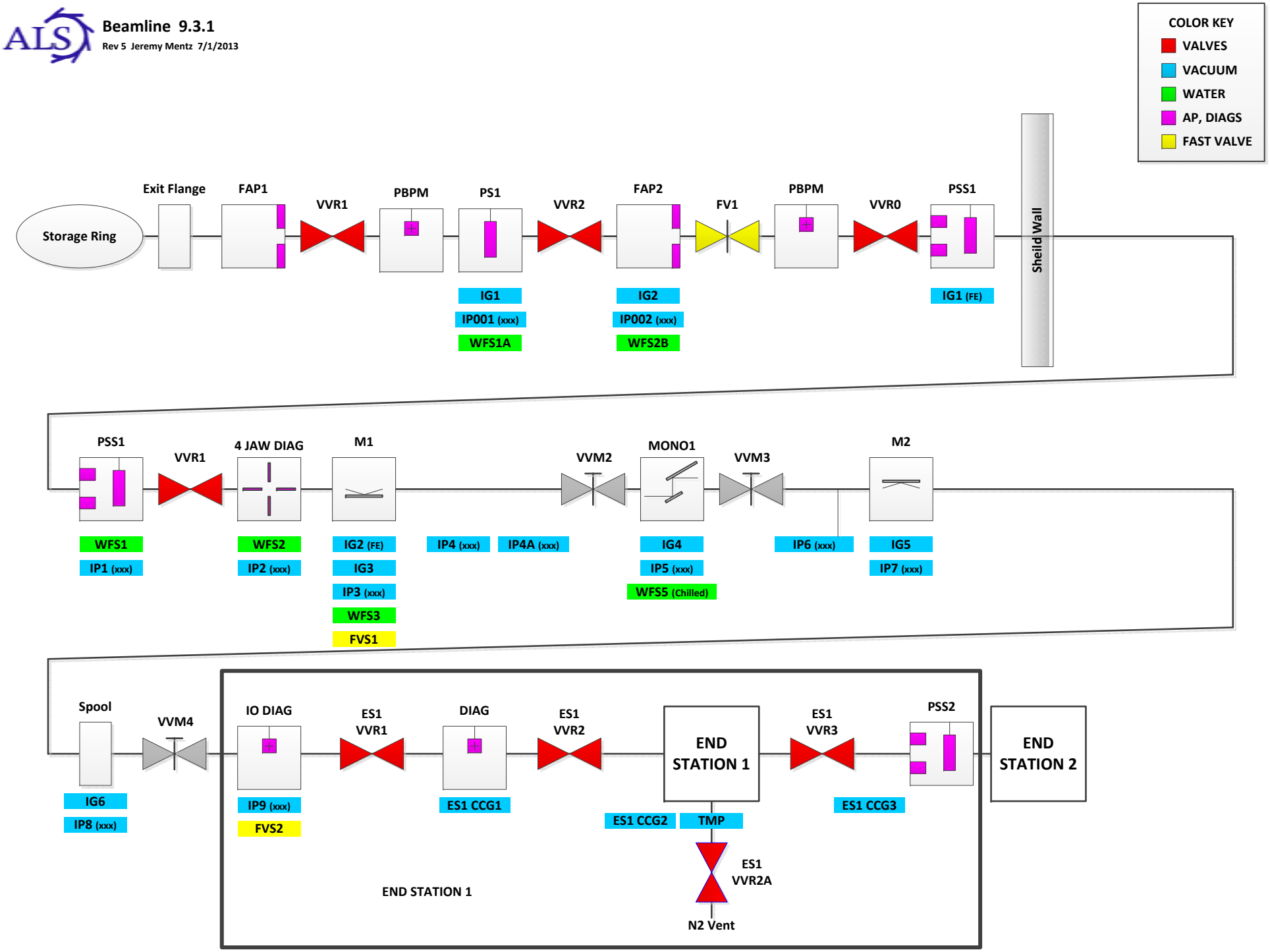
Beamline 9.3.1

Rev 5 Jeremy Mentz 7/1/2013