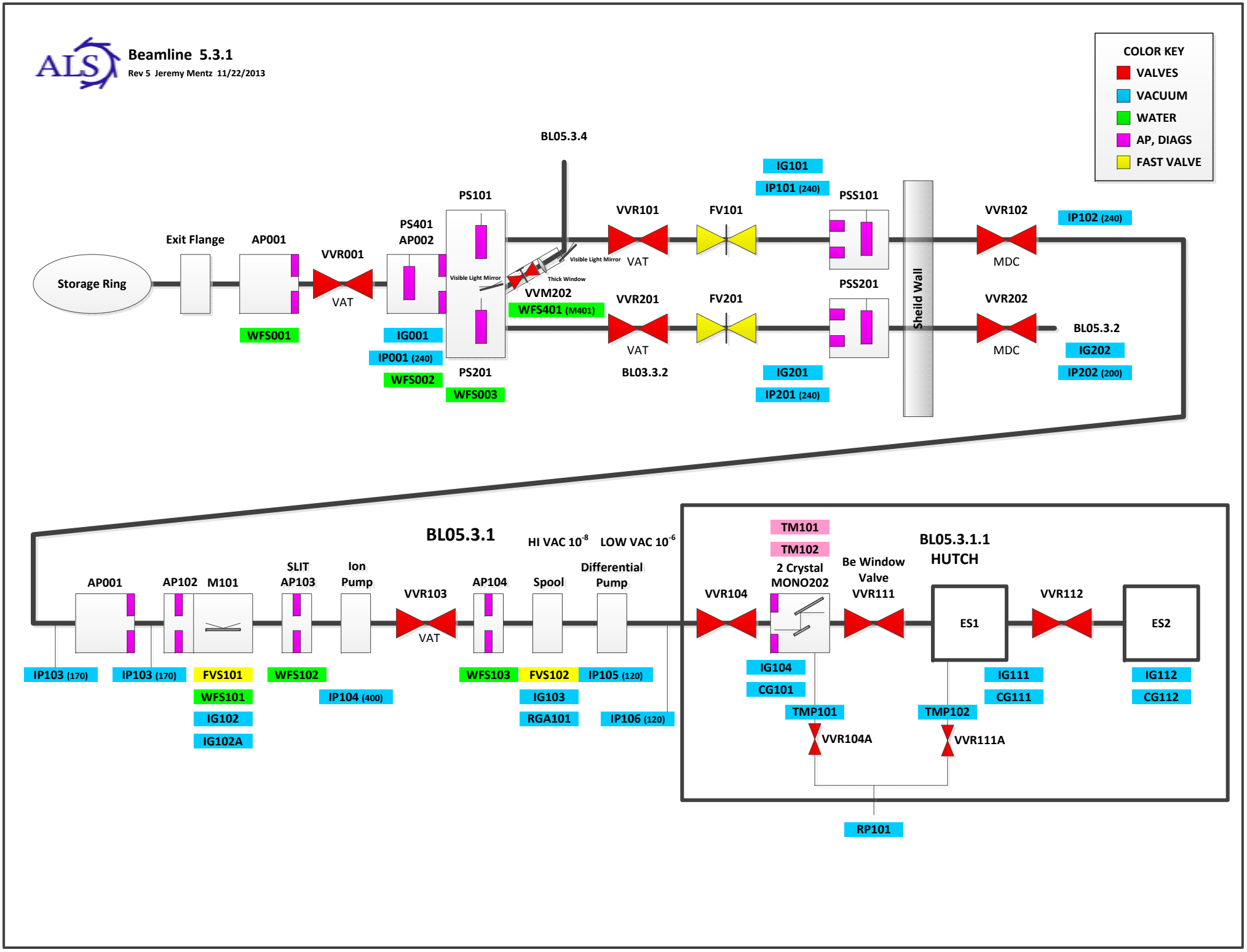
Beamline 5.3.1
Rev 5 Jeremy Mentz 11/22/2013
COLOR KEY
VALVES
VACUUM
WATER
AP, DIAGS
FAST VALVE
BL05.3.4
Storage Ring
Exit Flange
AP001
WFS001
VVR001
VAT
PS401
AP002
IG001
IP001 (240)
WFS002
PS101
Visible Light Mirror
PS201
WFS003
Visible Light Mirror
Thick Window
VVM202
WFS401 (M401)
VVR101
VAT
VVR201
VAT
BL03.3.2
FV101
FV201
IG101
IP101 (240)
IG201
IP201 (240)
PSS101
PSS201
Sheild Wall
VVR102
MDC
VVR202
MDC
IP102 (240)
BL05.3.2
IG202
IP202 (200)
BL05.3.1
AP001
IP103 (170)
AP102
IP103 (170)
M101
FVS101
WFS101
IG102
IG102A
SLIT
AP103
WFS102
Ion
Pump
IP104 (400)
VVR103
VAT
AP104
WFS103
HI VAC 10-8
Spool
FVS102
IG103
RGA101
LOW VAC 10-6
Differential
Pump
IP105 (120)
IP106 (120)
BL05.3.1.1
HUTCH
VVR104
TM101
TM102
2 Crystal
MONO202
IG104
CG101
TMP101
VVR104A
Be Window
Valve
VVR111
TMP102
VVR111A
ES1
IG111
CG111
VVR112
ES2
IG112
CG112
RP101