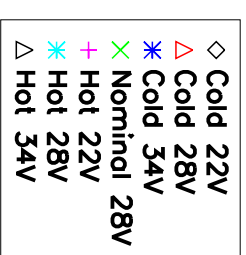
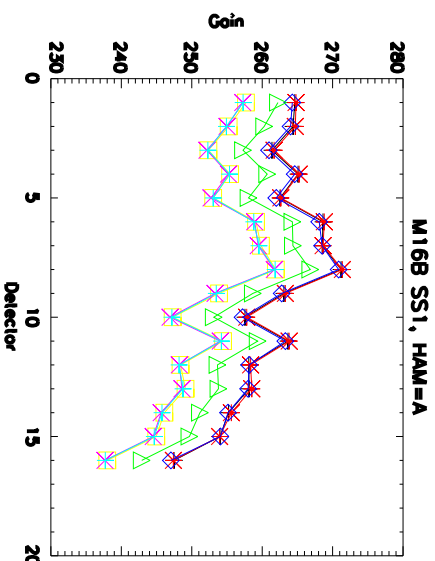
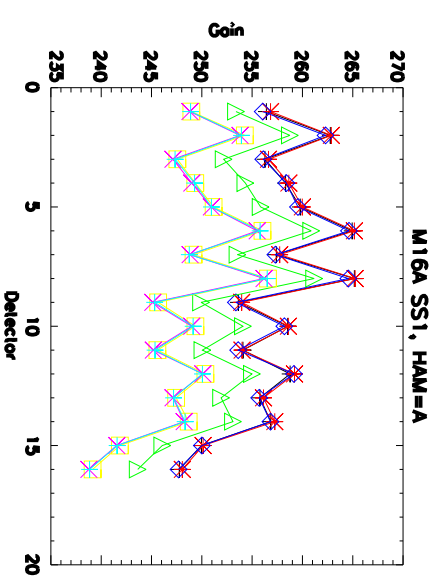
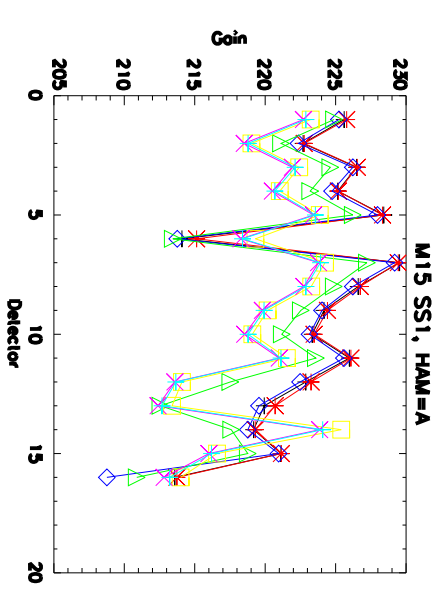
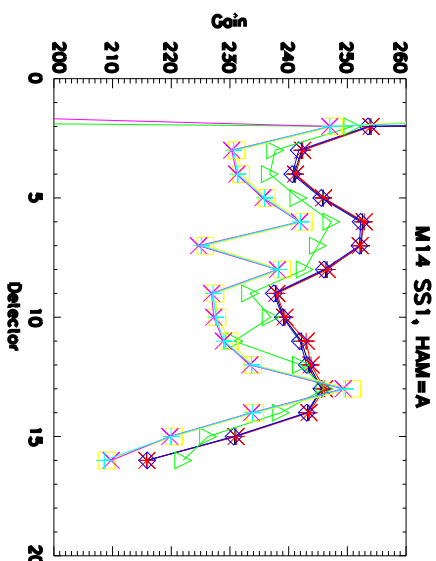
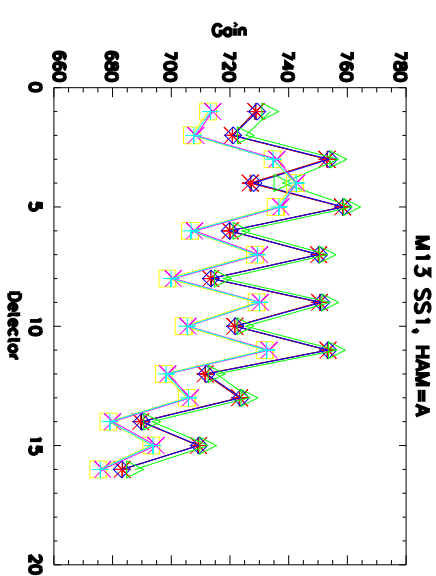
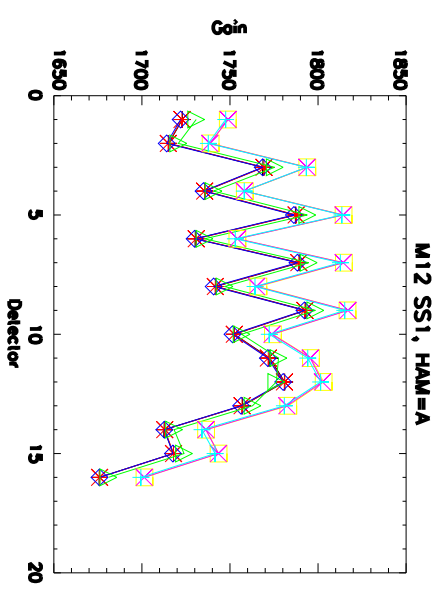
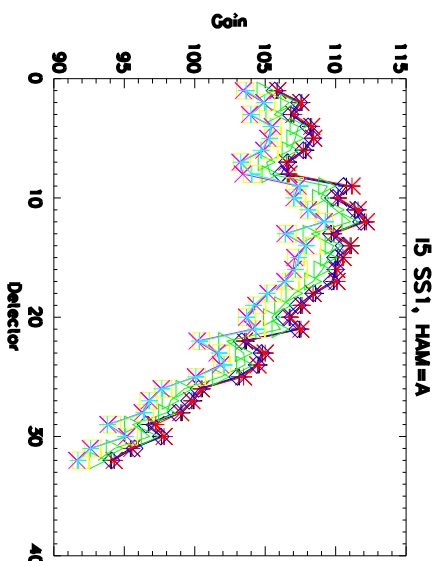
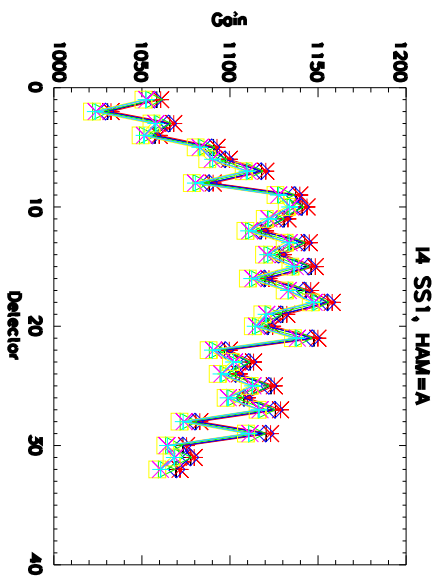
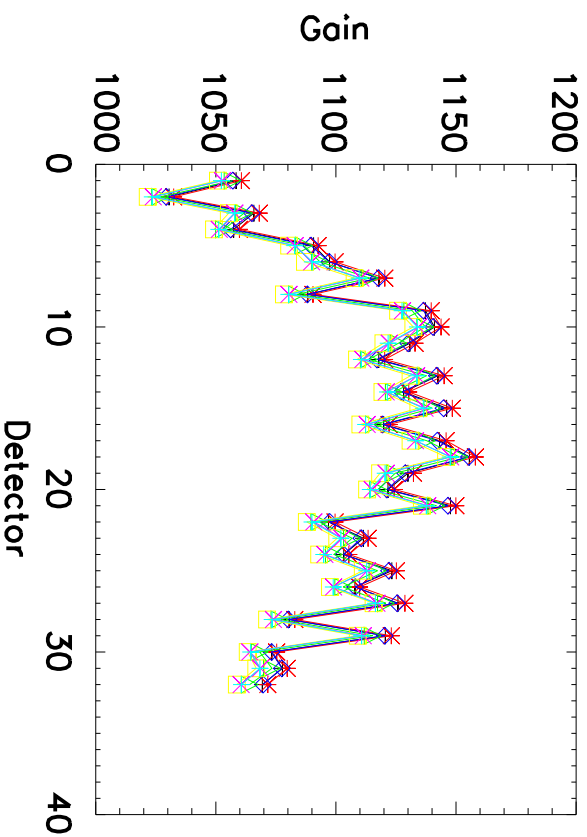


Detector Variation in Gain

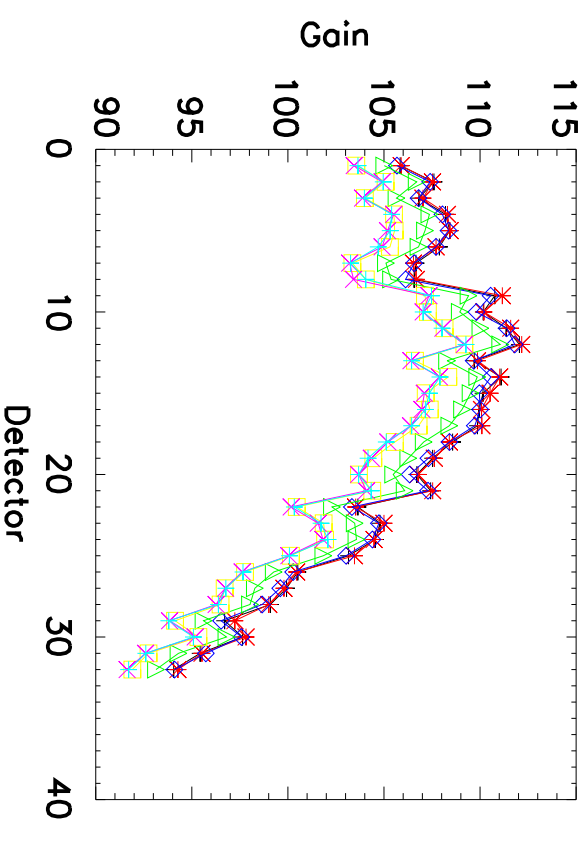


Detector Variation in Gain

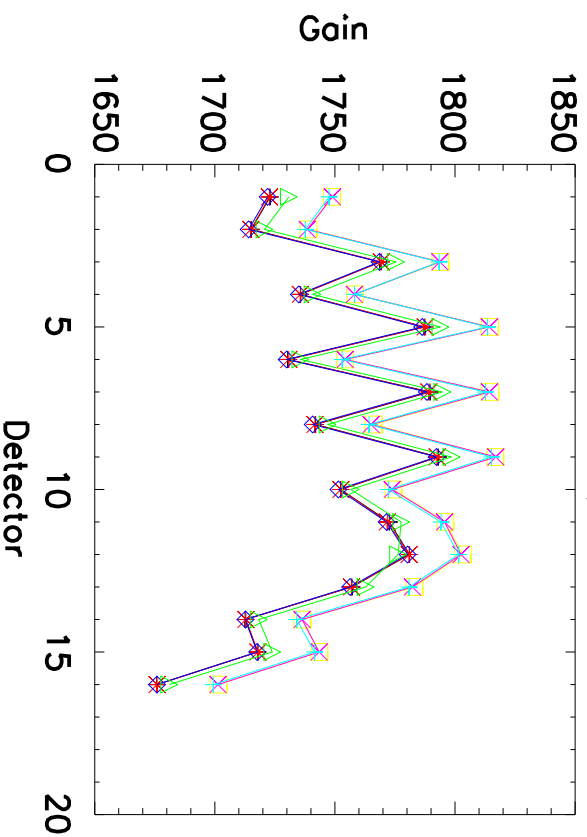
14 SS1, HAM=A



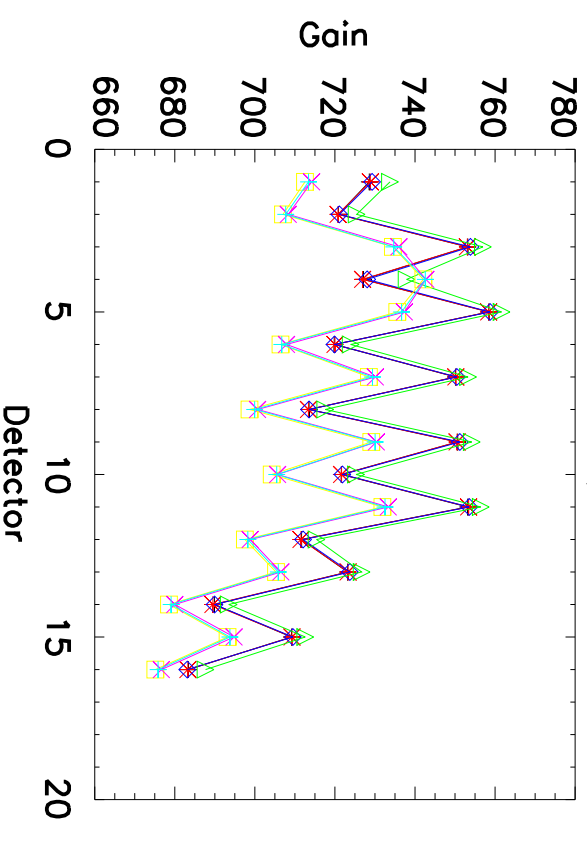
15 SS1, HAM=A



M12 SS1, HAM=A



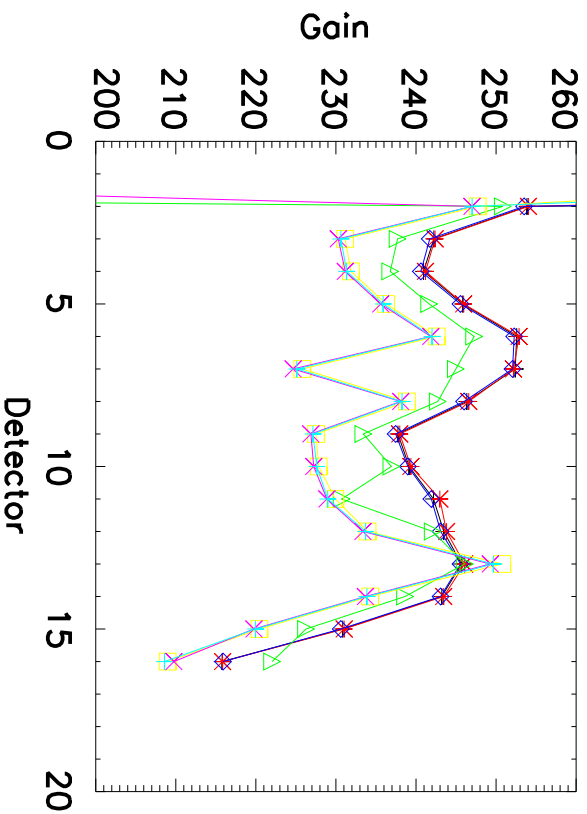
M13 SS1, HAM=A



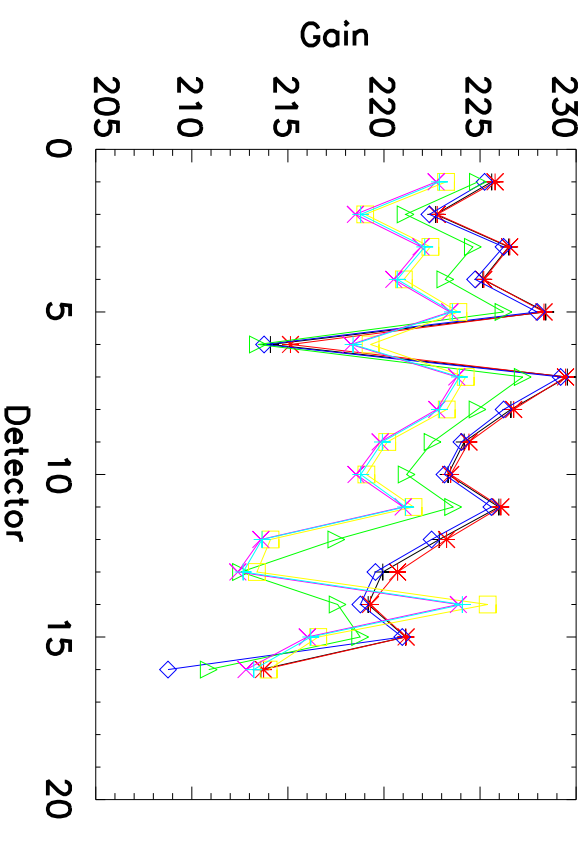
+ Cold 22V * Cold 28V ◆ Cold 34V ▲ Nominal 28V □ Hot 22V × Hot 28V + Hot 34V

Detector Variation in Gain

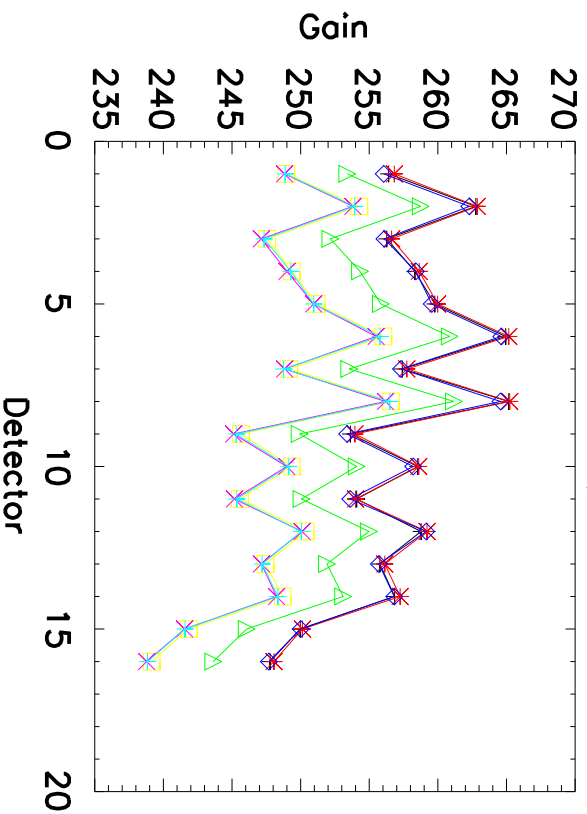
M14 SS1, HAM=A



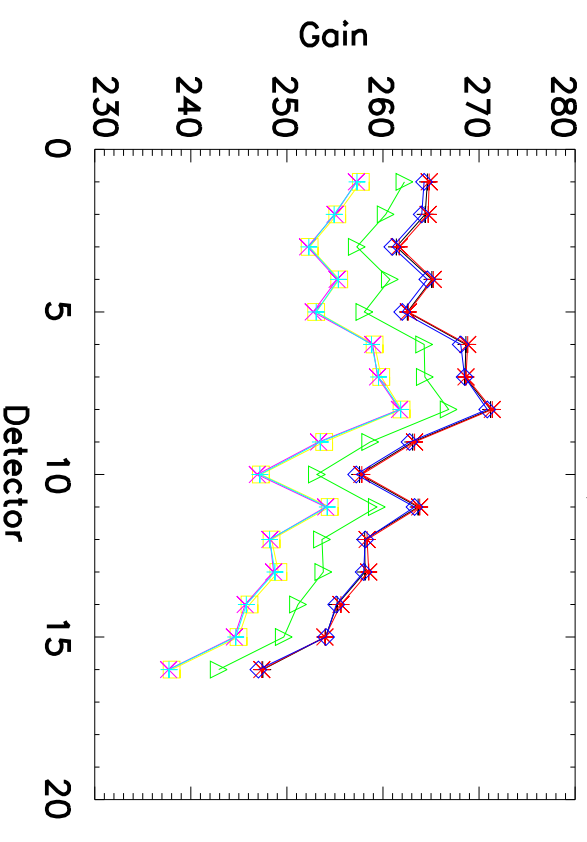
M15 SS1, HAM=A



M16A SS1, HAM=A

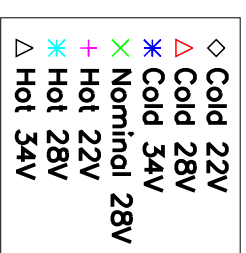
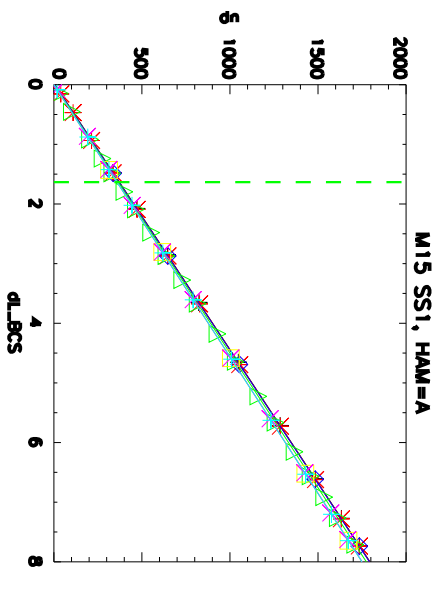
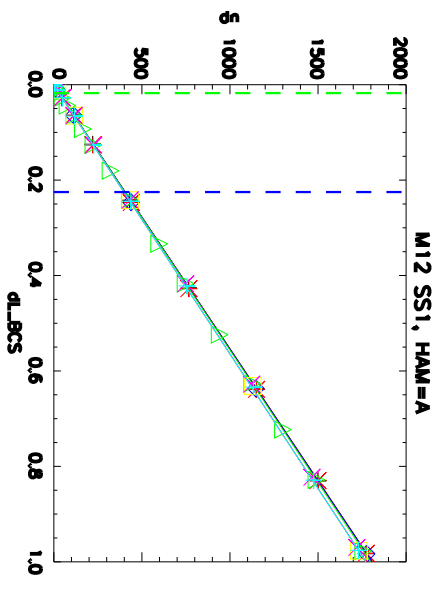
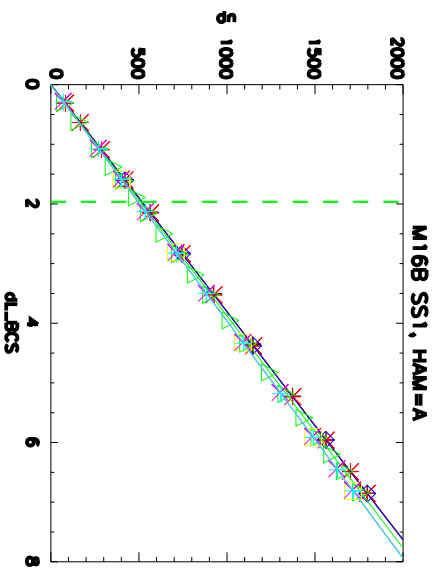
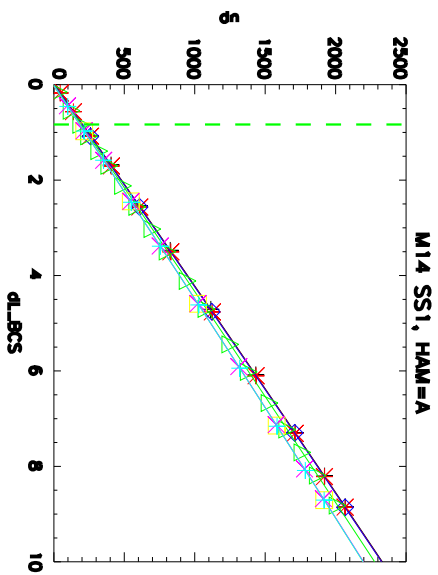
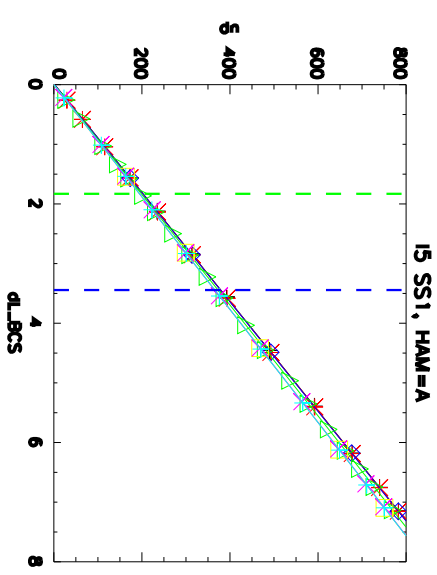
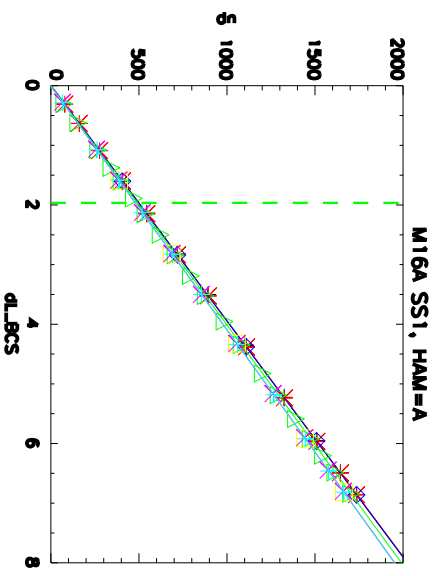
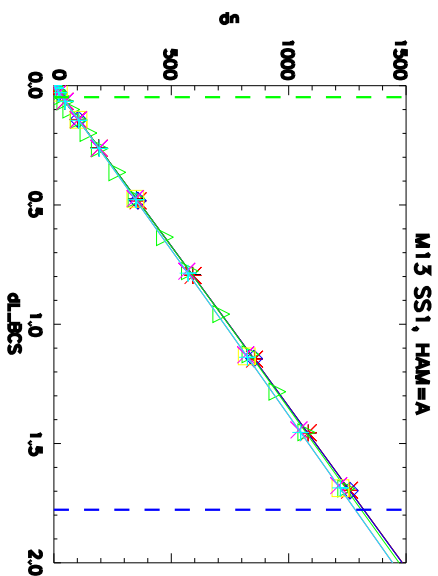
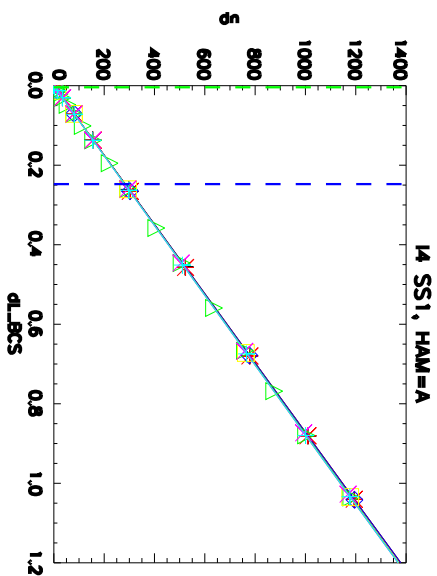


M16B SS1, HAM=A

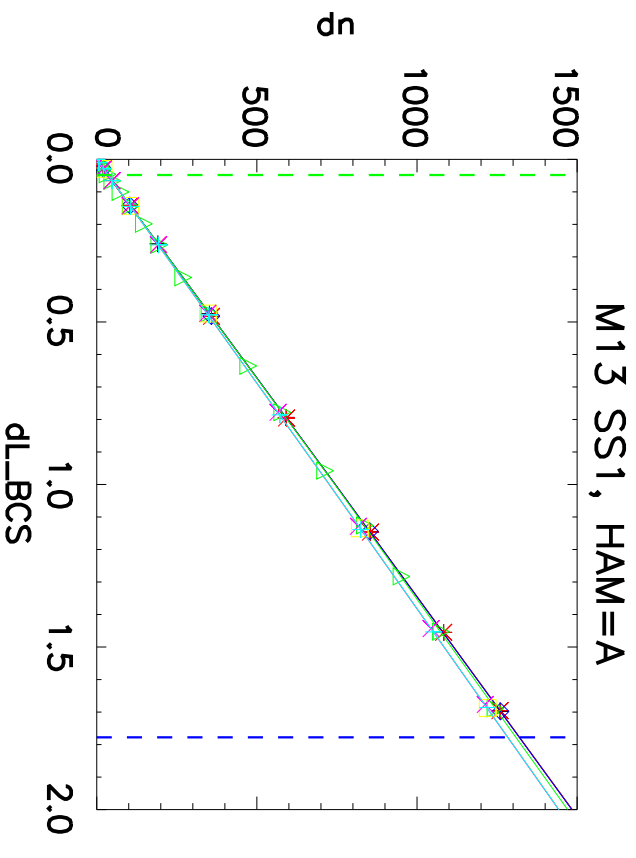
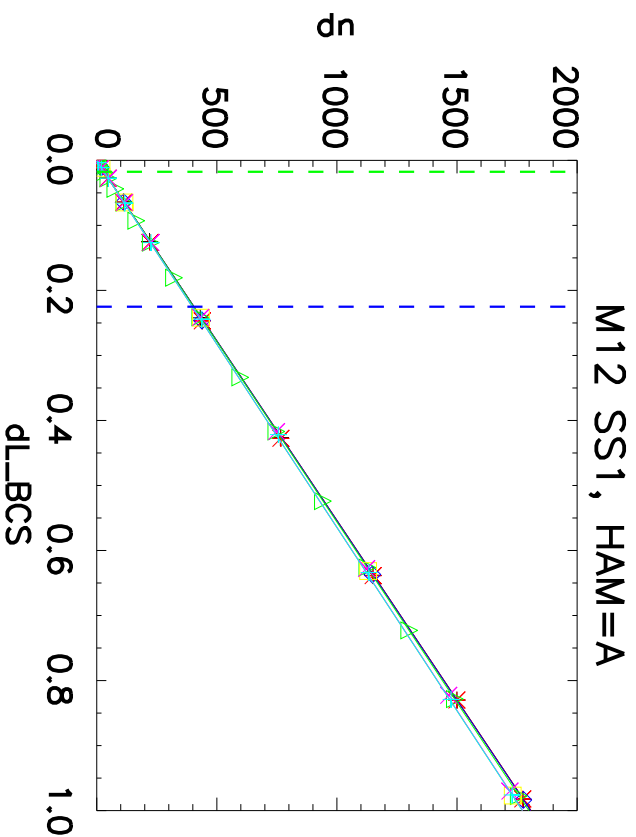
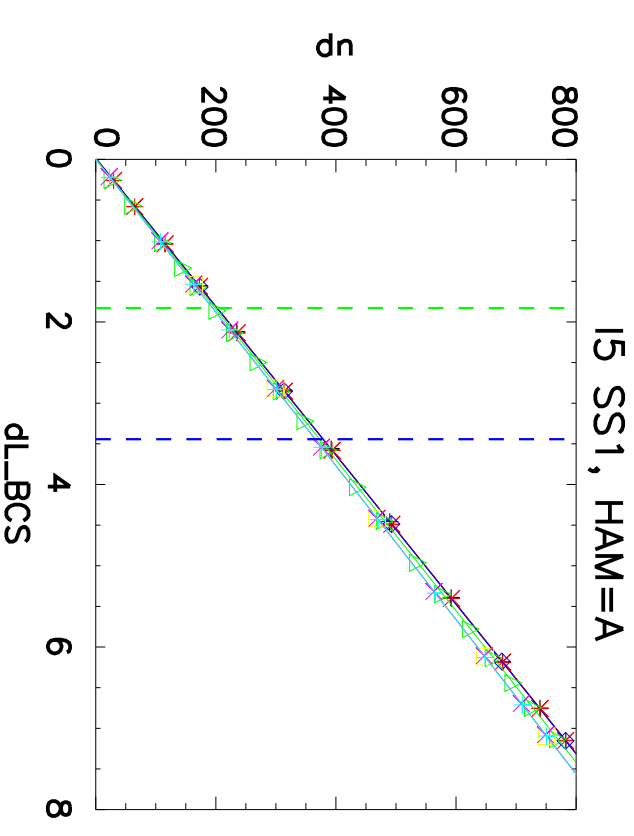
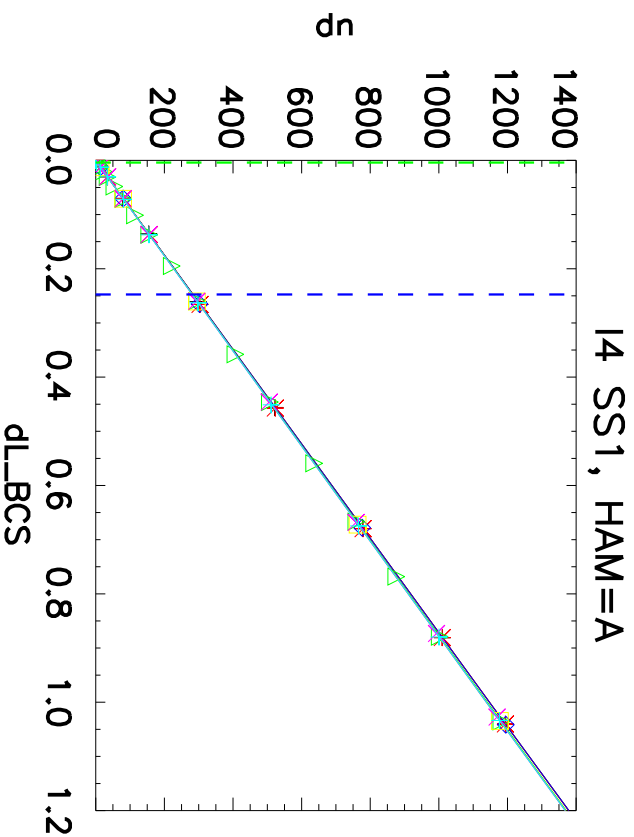


+ Cold 22V * Cold 28V ◇ Cold 34V △ Nominal 28V □ Hot 22V × Hot 28V + Hot 34V

dn vs dLBCS

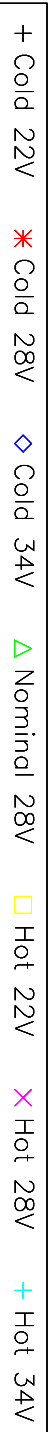
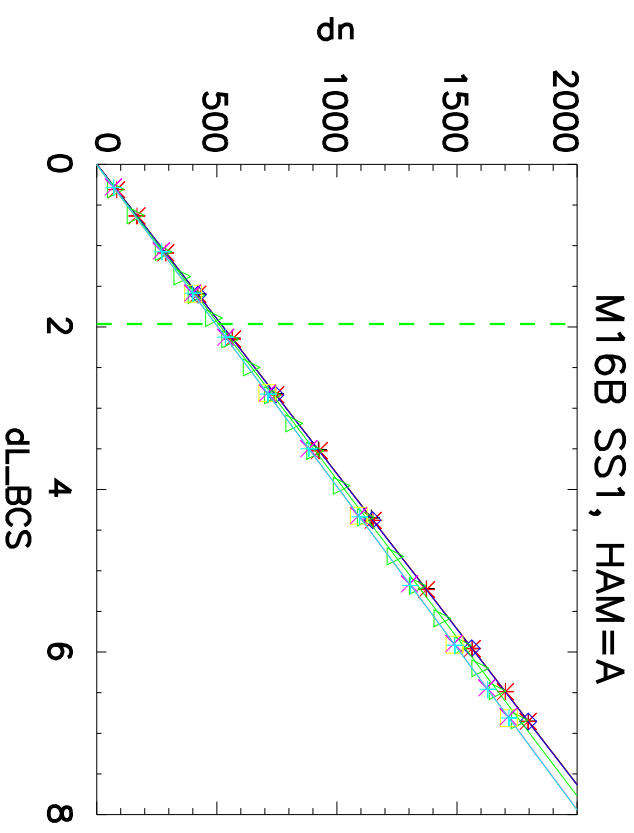
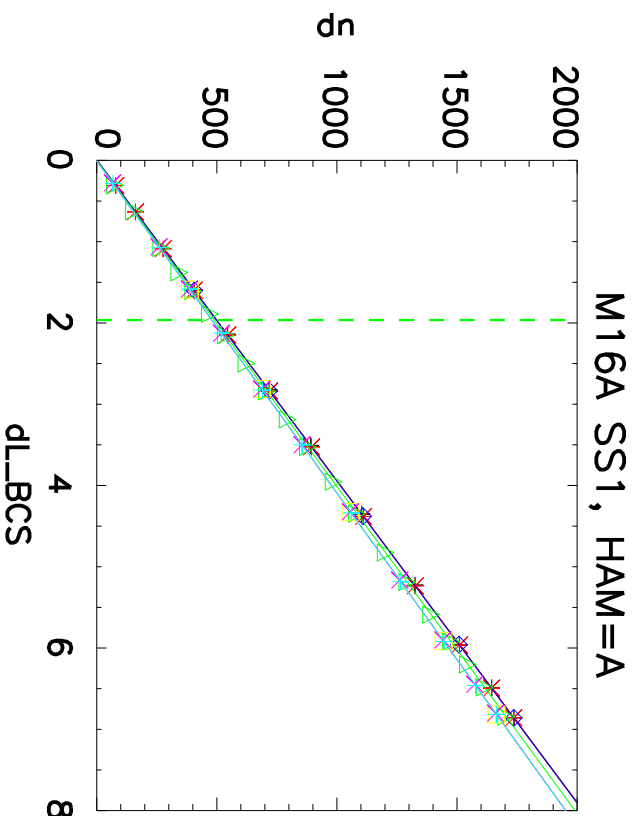
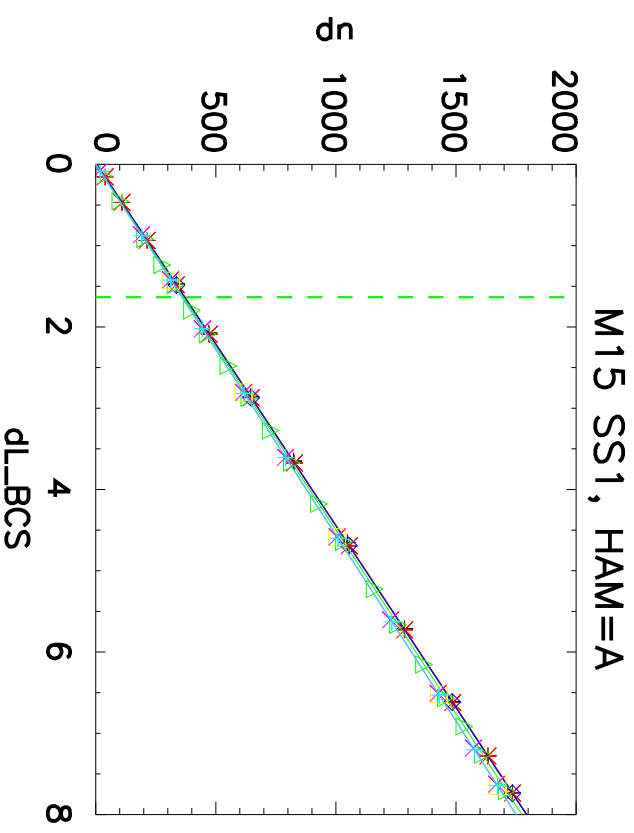
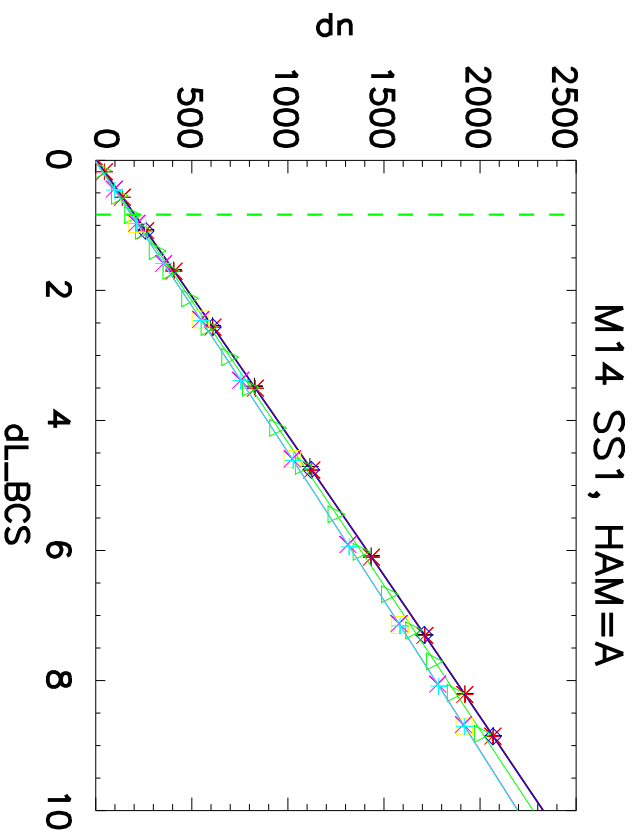


dn vs dL_BCS

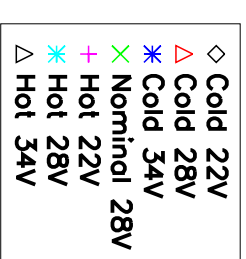
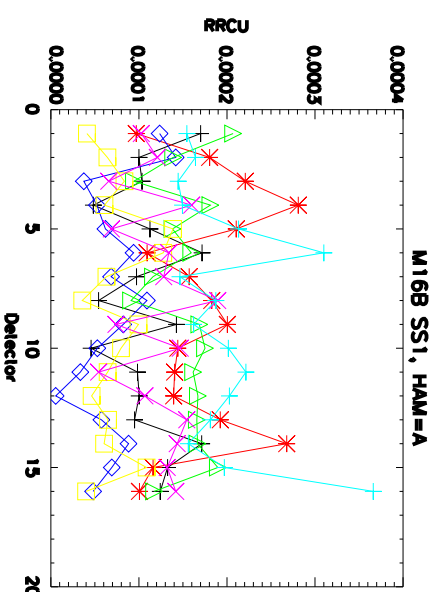
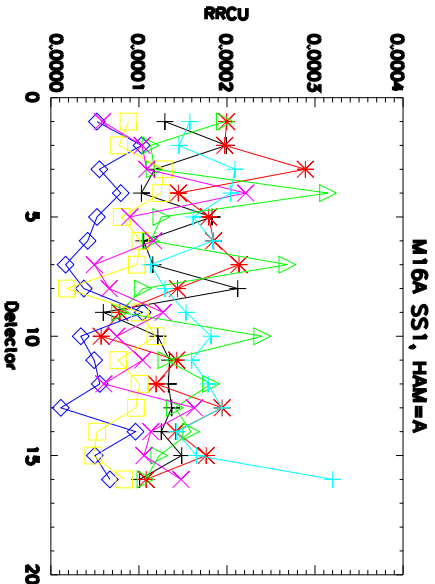
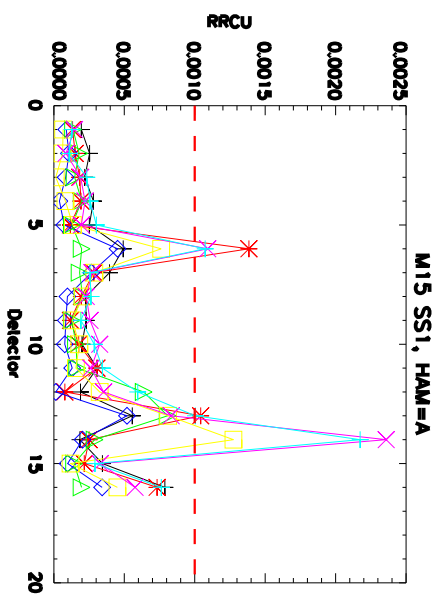
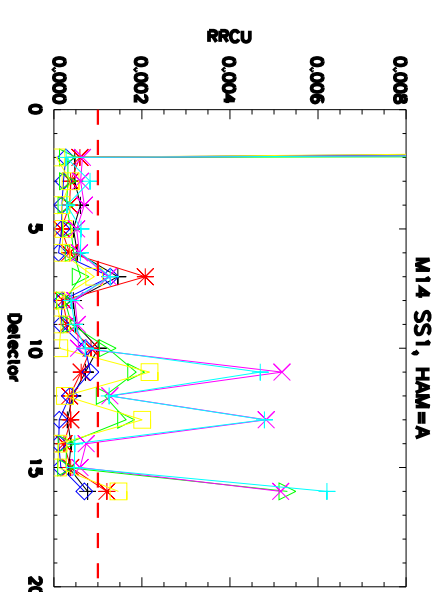
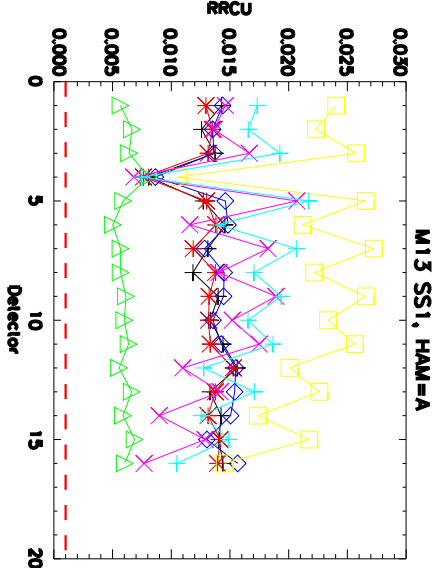
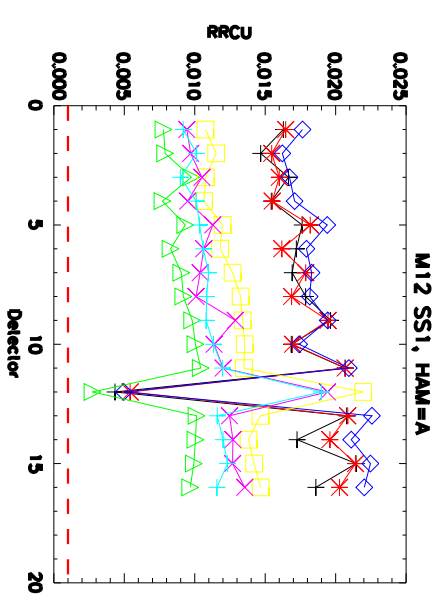
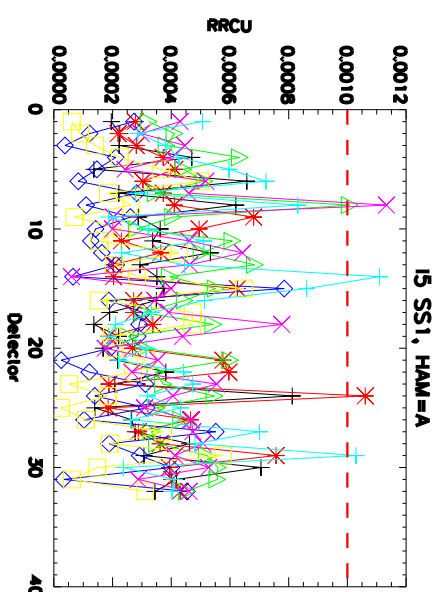
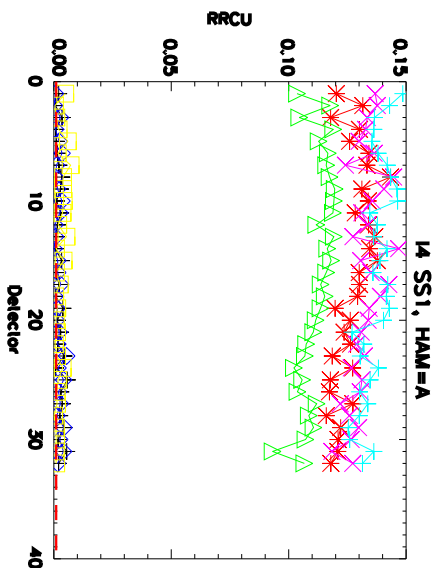


+ Cold 22V * Cold 28V ◇ Cold 34V ▲ Nominal 28V □ Hot 22V × Hot 28V + Hot 34V

dn vs dL_BCS

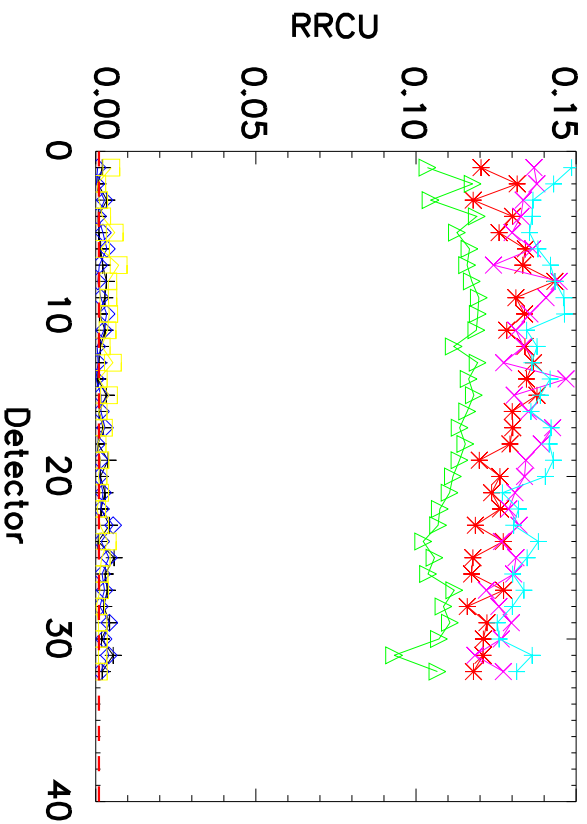


Detector Variation in RCU

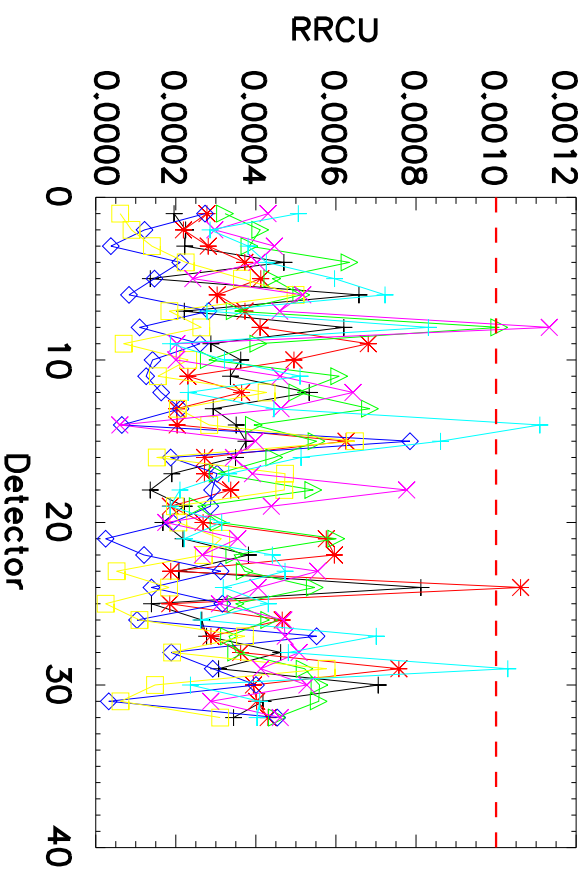


Detector Variation in RRCU

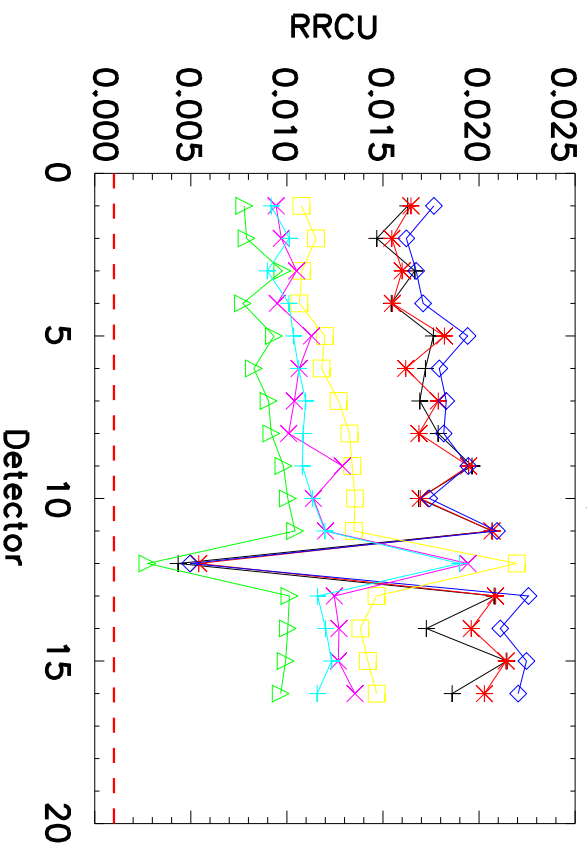
14 SS1, HAM=A



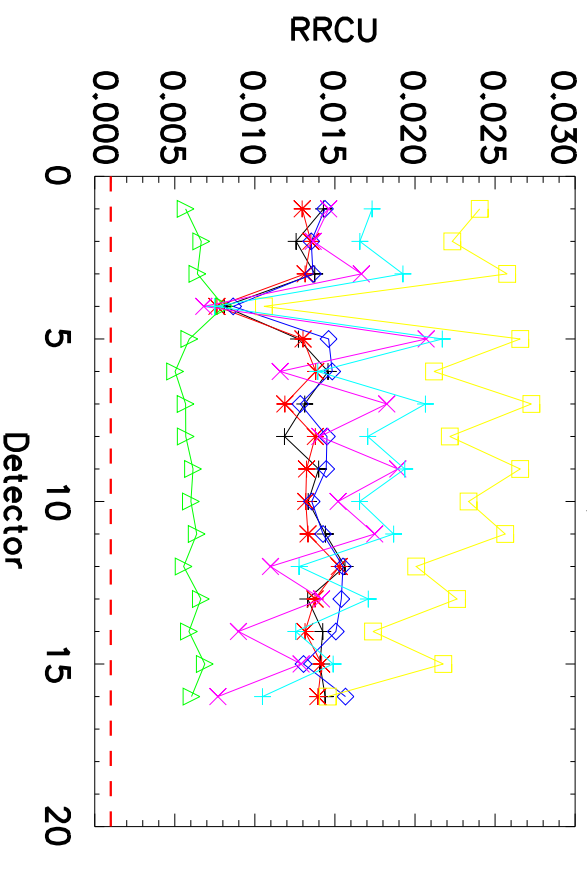
15 SS1, HAM=A



M12 SS1, HAM=A



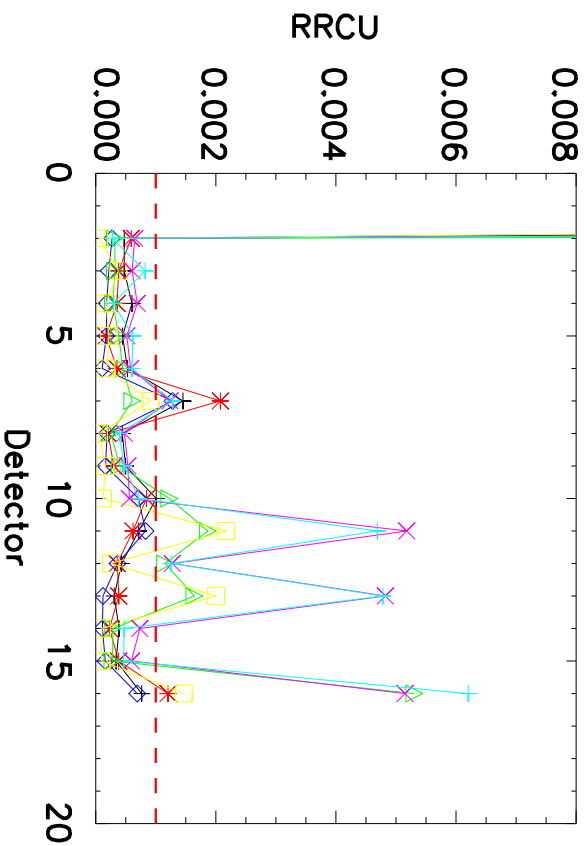
M13 SS1, HAM=A



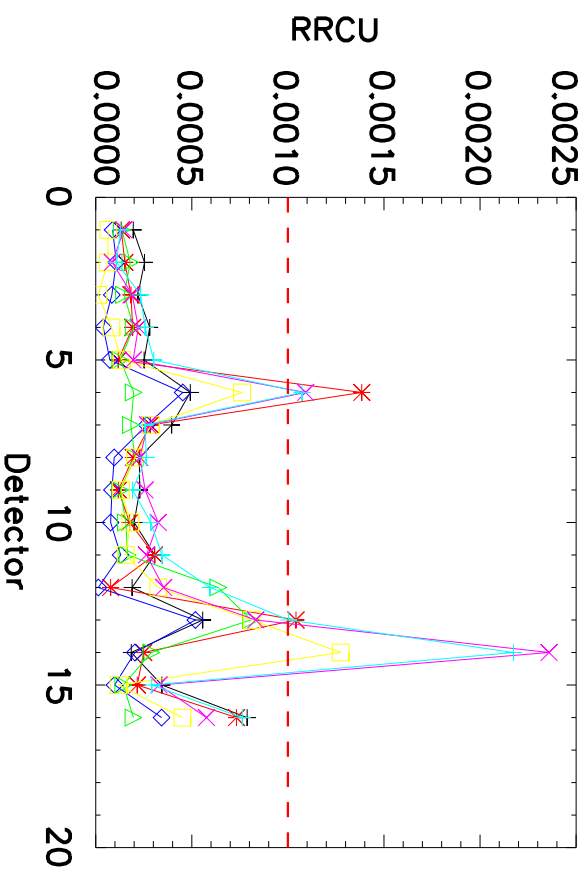
+ Cold 22V * Cold 28V $\diamond$ Cold 34V $\triangle$ Nominal 28V $\square$ Hot 22V $\times$ Hot 28V + Hot 34V

Detector Variation in RRCU

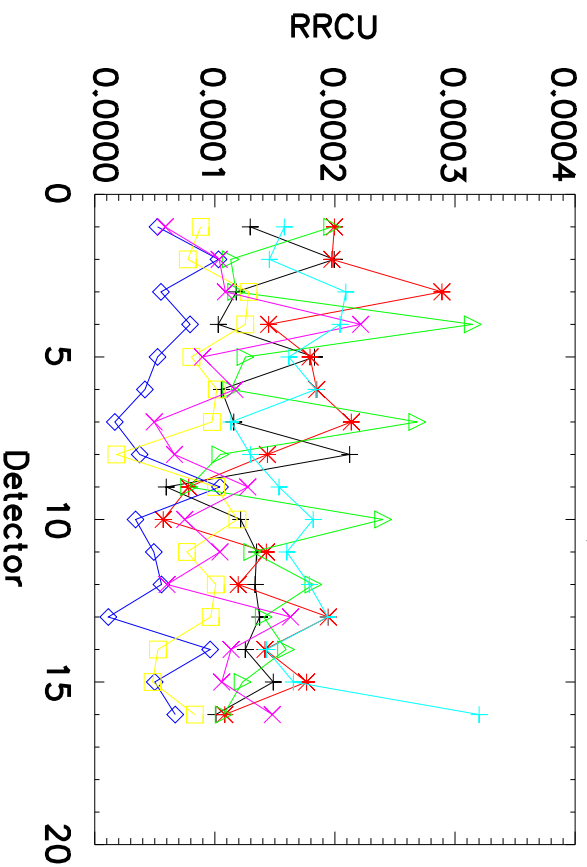
M14 SS1, HAM=A



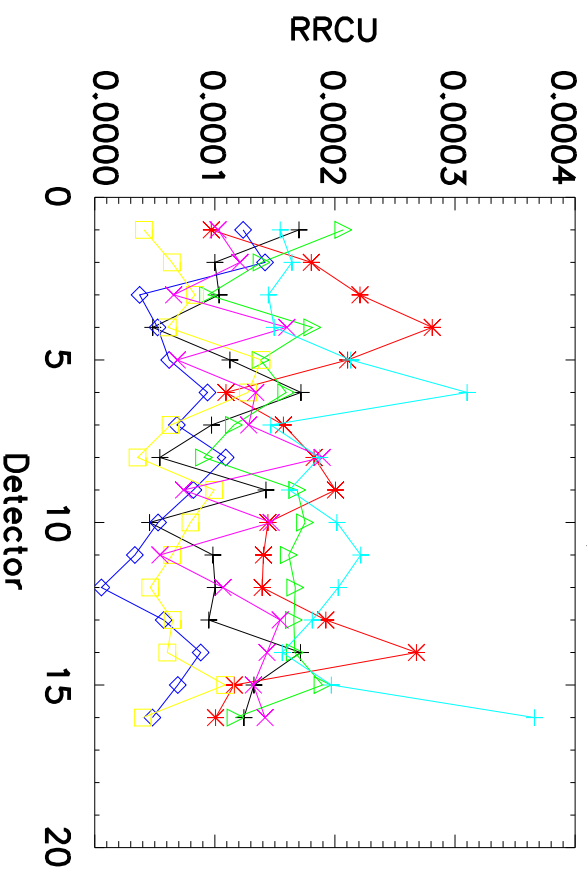
M15 SS1, HAM=A



M16A SS1, HAM=A

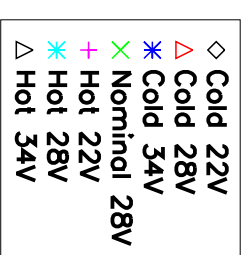
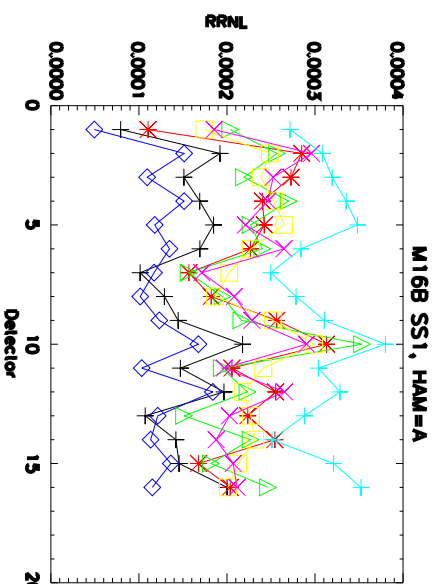
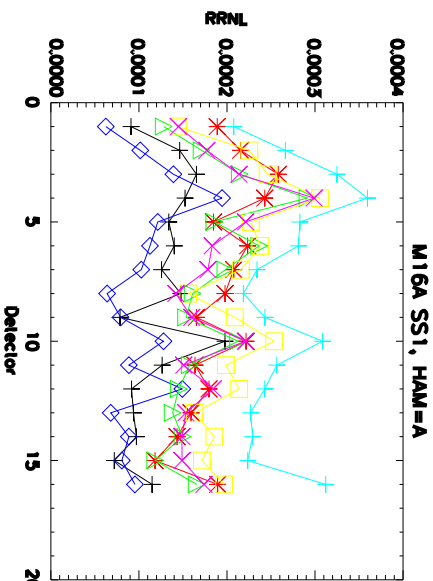
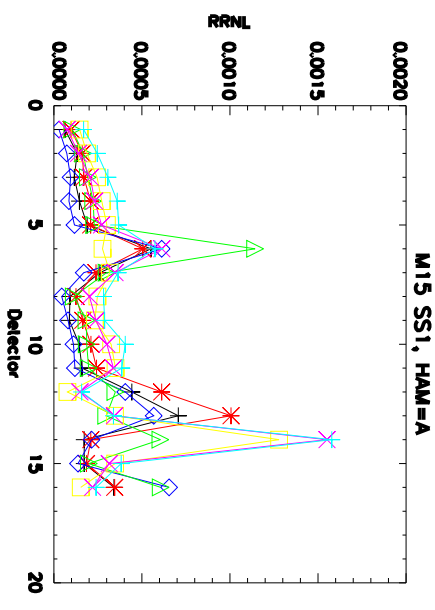
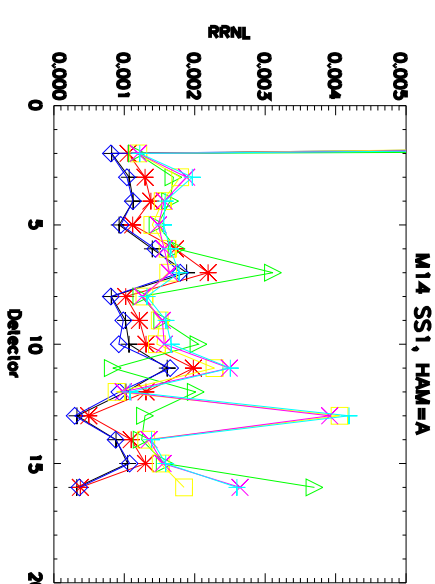
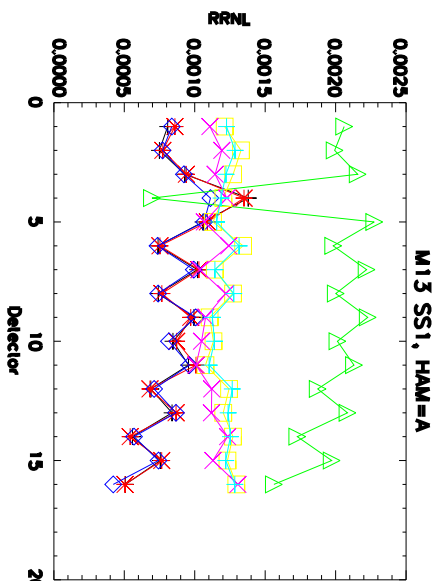
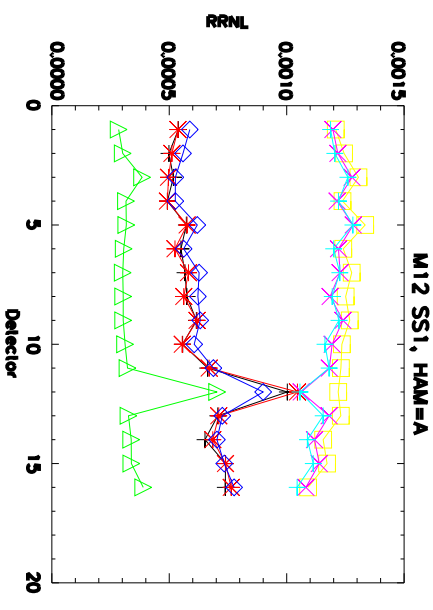
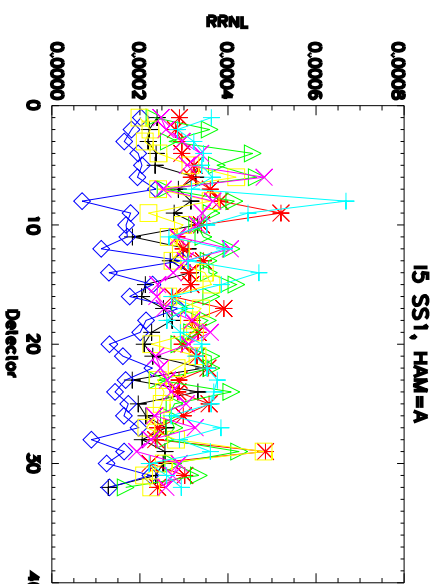
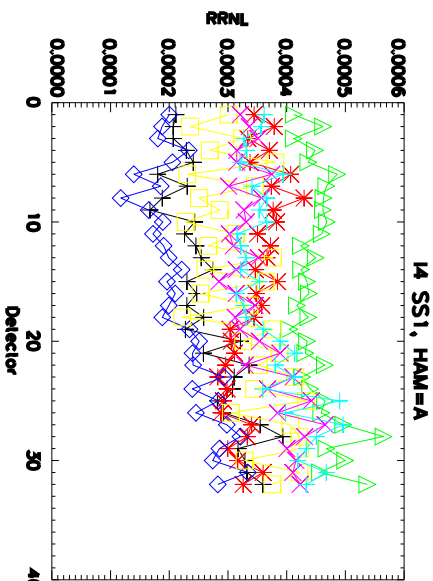


M16B SS1, HAM=A



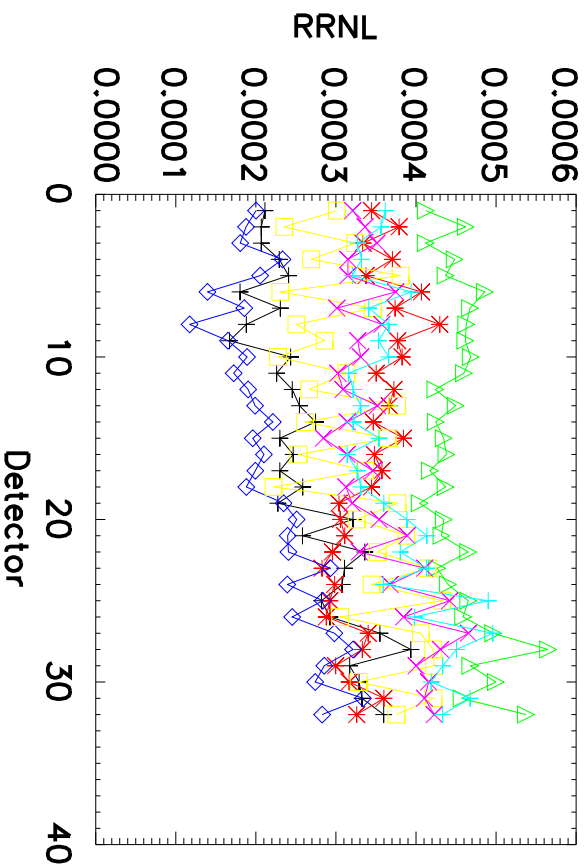
+ Cold 22V * Cold 28V ◇ Cold 34V ▲ Nominal 28V □ Hot 22V × Hot 28V + Hot 34V

Detector Variation in RRNL

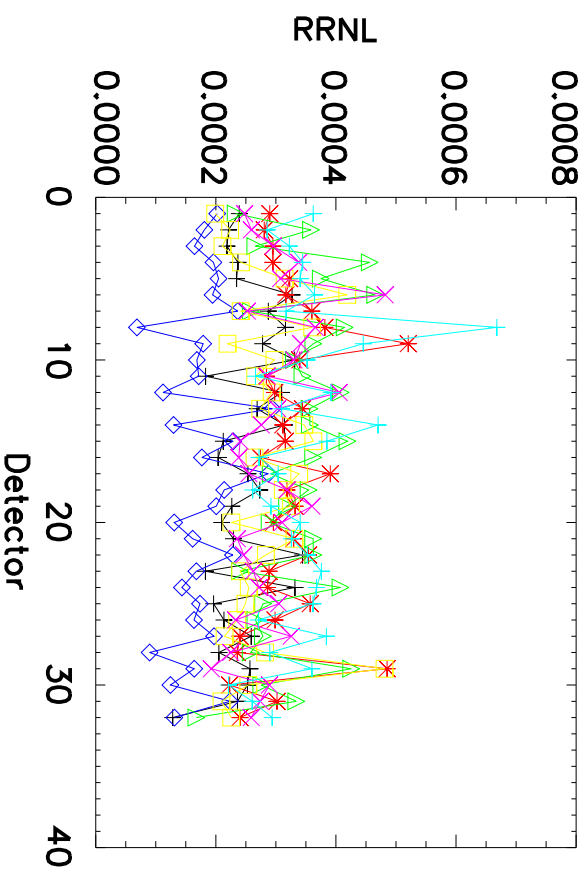


Detector Variation in RRNL

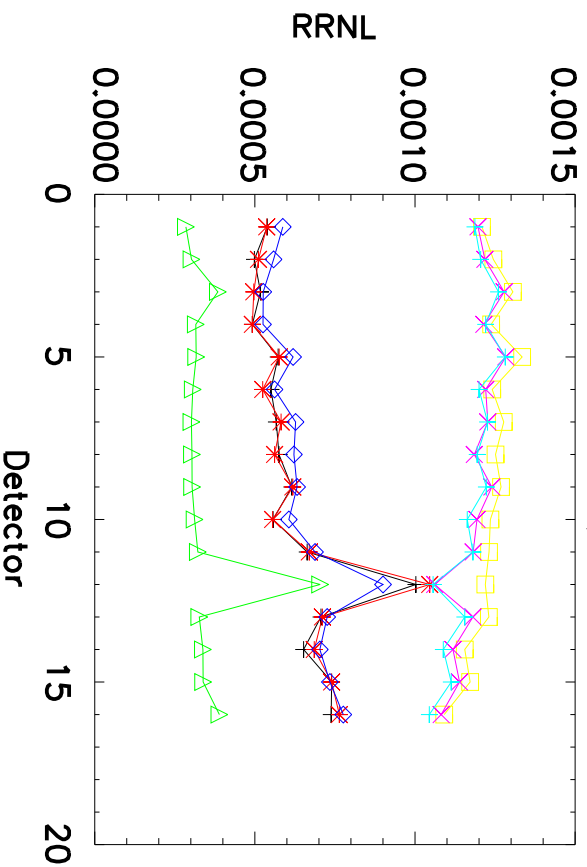
14 SS1, HAM=A



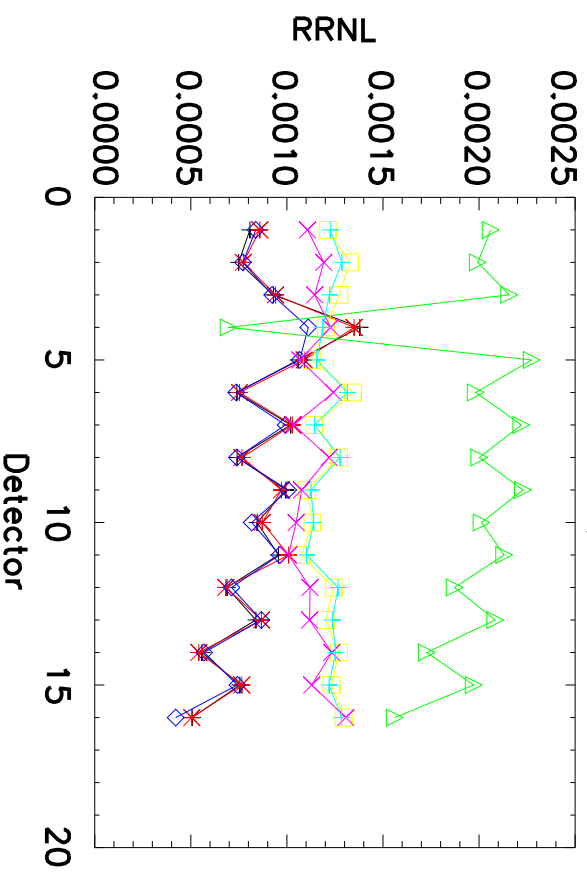
15 SS1, HAM=A



M12 SS1, HAM=A



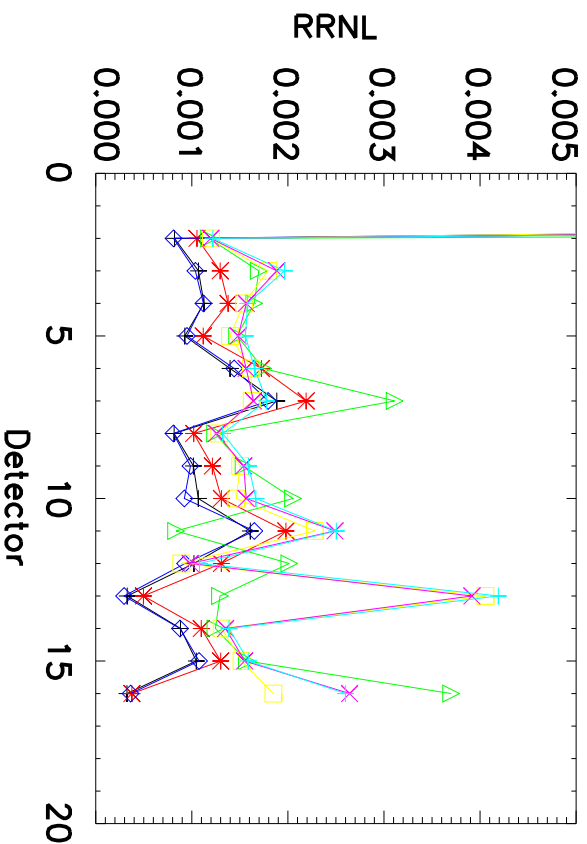
M13 SS1, HAM=A



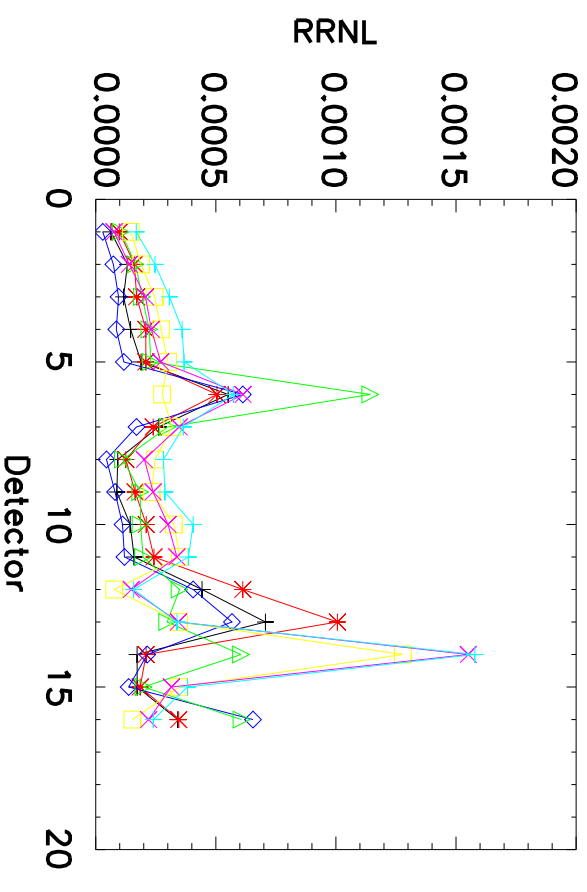
+ Cold 22V * Cold 28V ◇ Cold 34V ▲ Nominal 28V □ Hot 22V × Hot 28V + Hot 34V

Detector Variation in RRNL

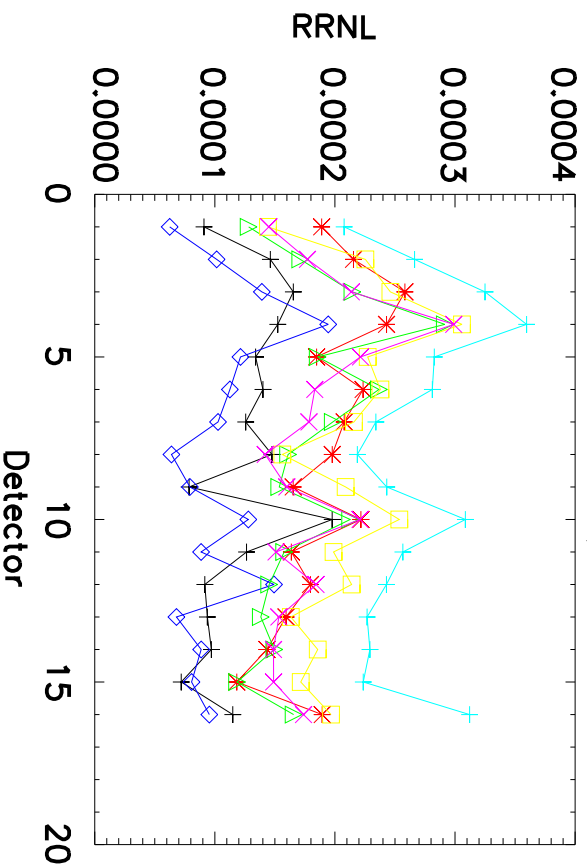
M14 SS1, HAM=A



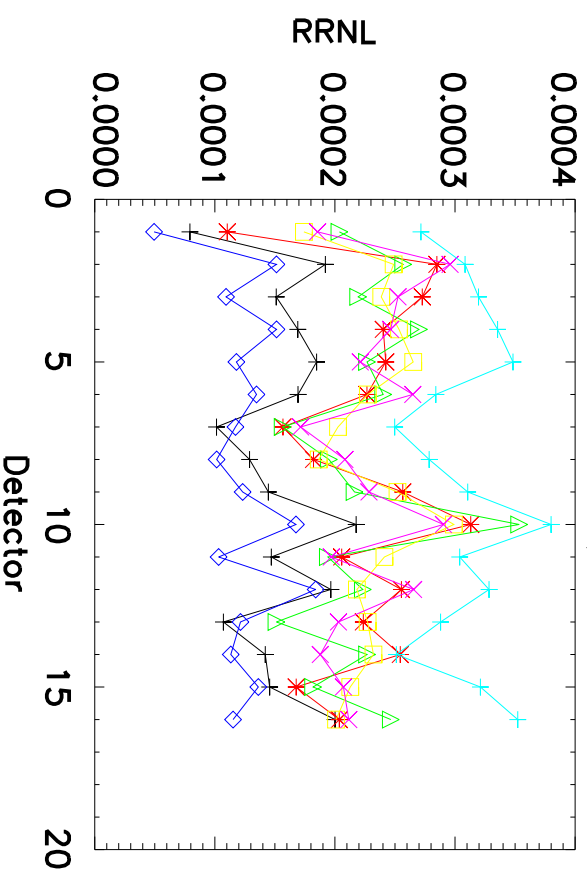
M15 SS1, HAM=A



M16A SS1, HAM=A

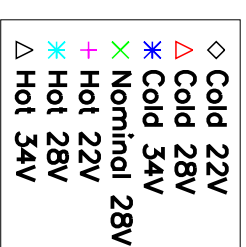
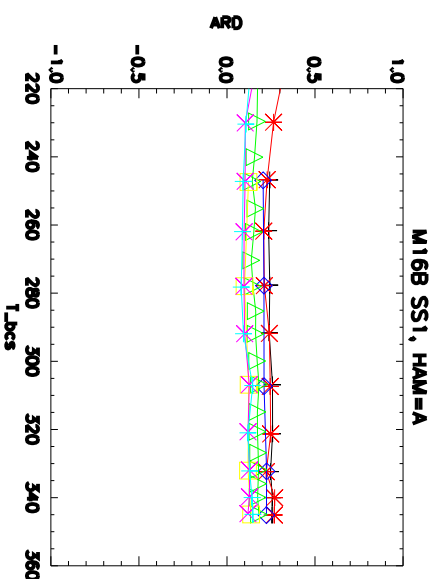
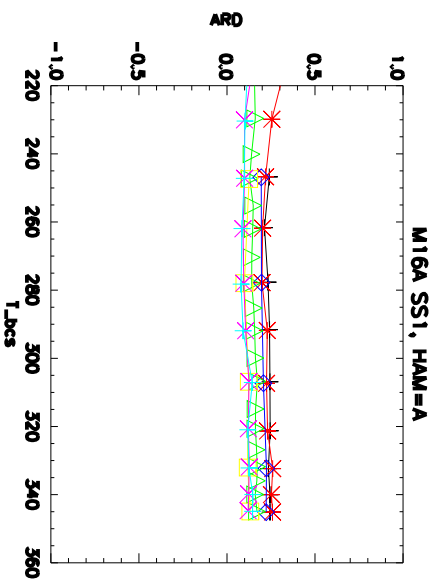
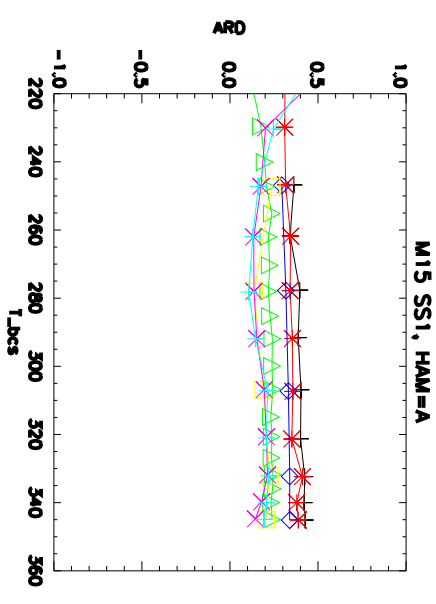
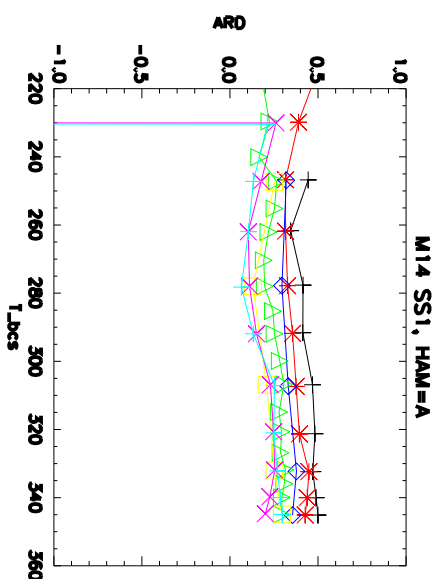
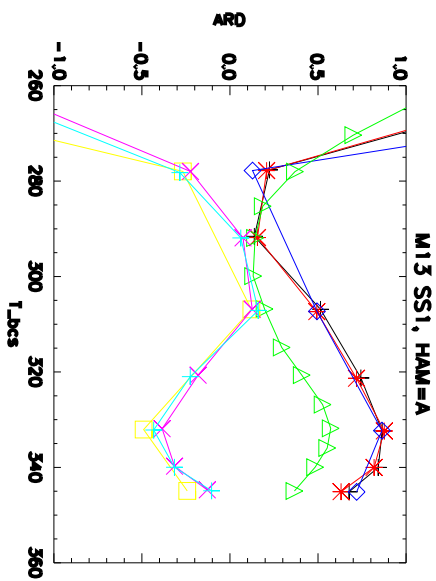
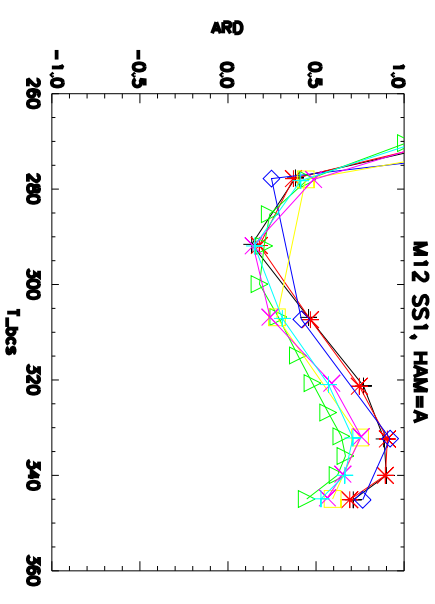
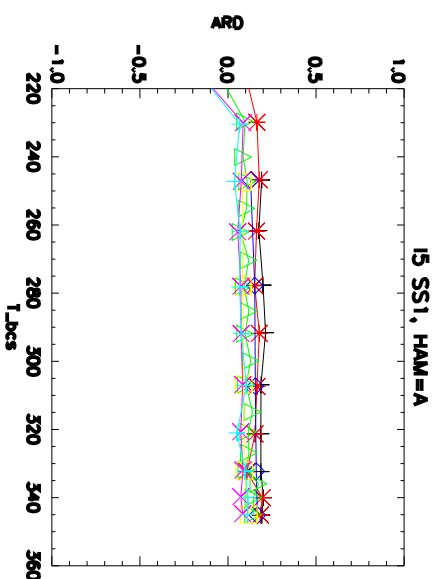
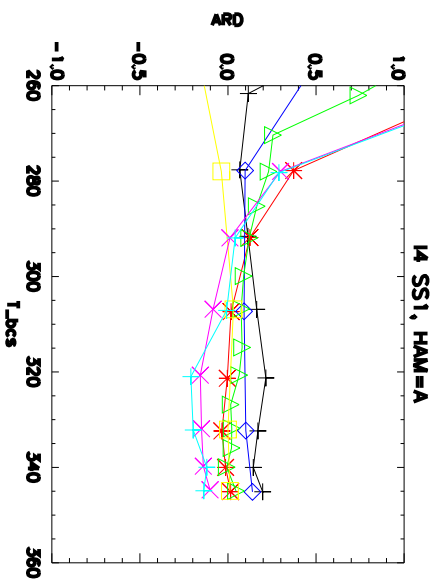


M16B SS1, HAM=A



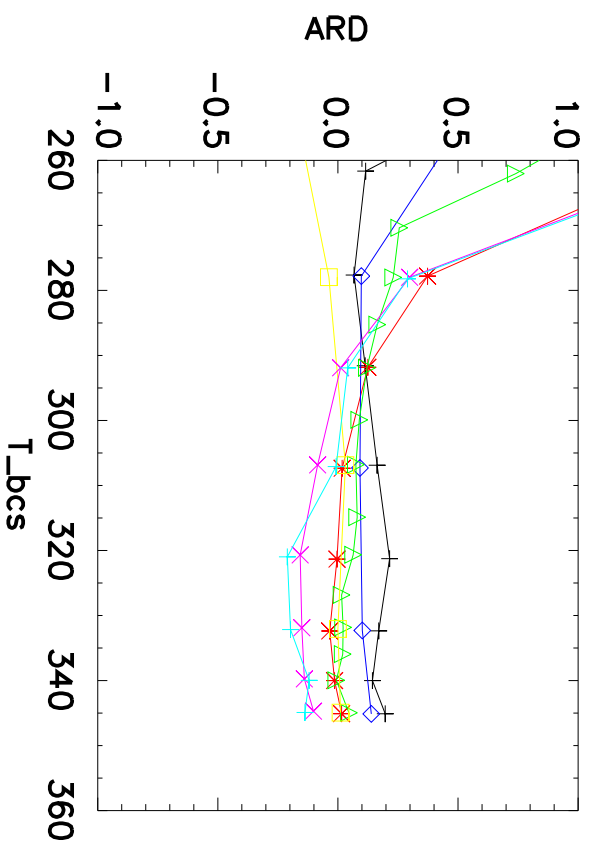
+ Cold 22V * Cold 28V ◇ Cold 34V ▲ Nominal 28V □ Hot 22V × Hot 28V + Hot 34V

ARD vs T_bcs

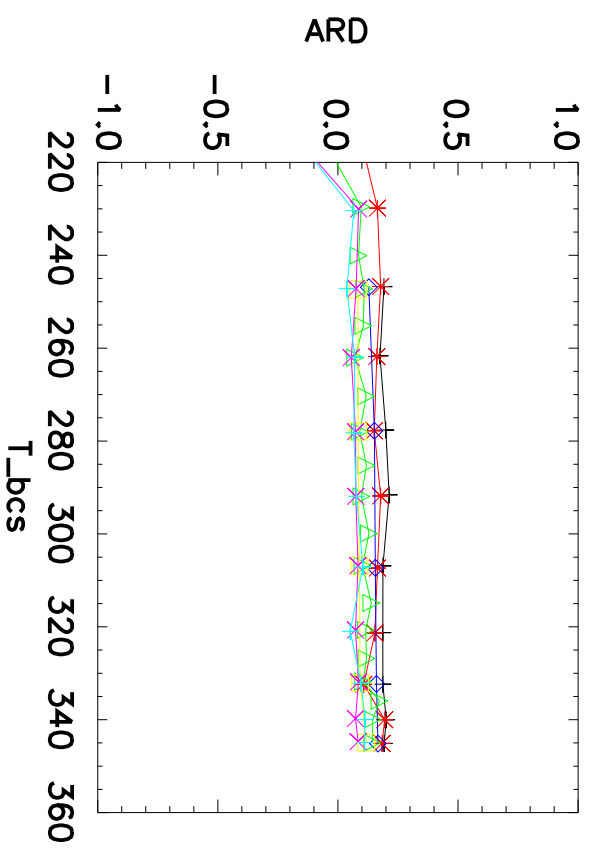


ARD vs T_bcs

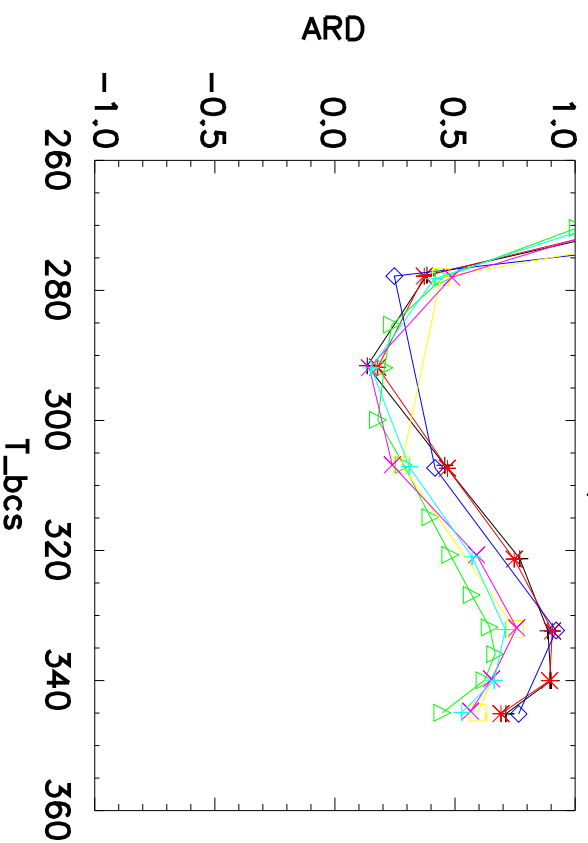
I4 SS1, HAM=A



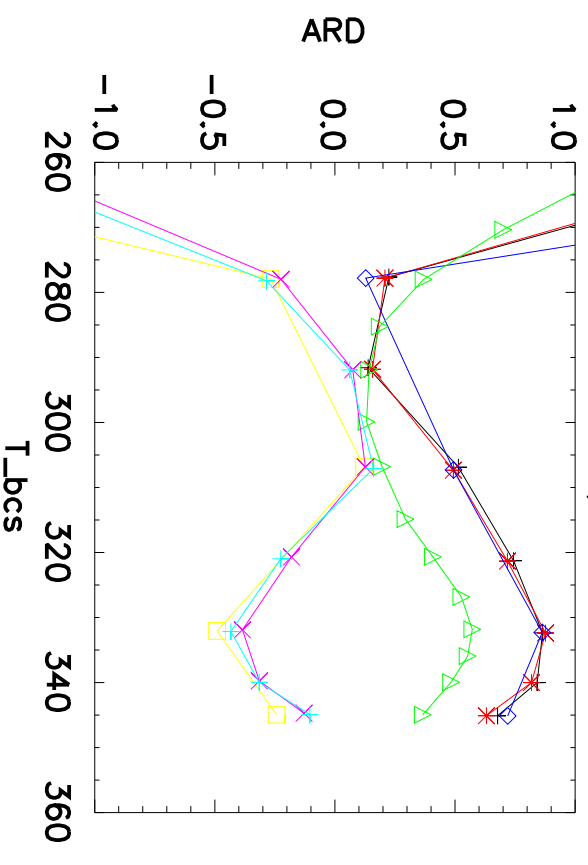
I5 SS1, HAM=A



M12 SS1, HAM=A



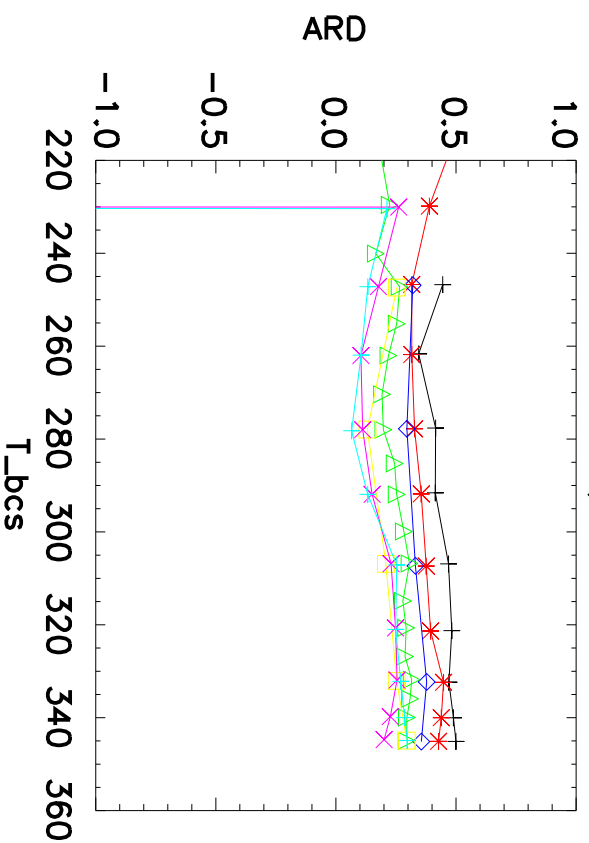
M13 SS1, HAM=A



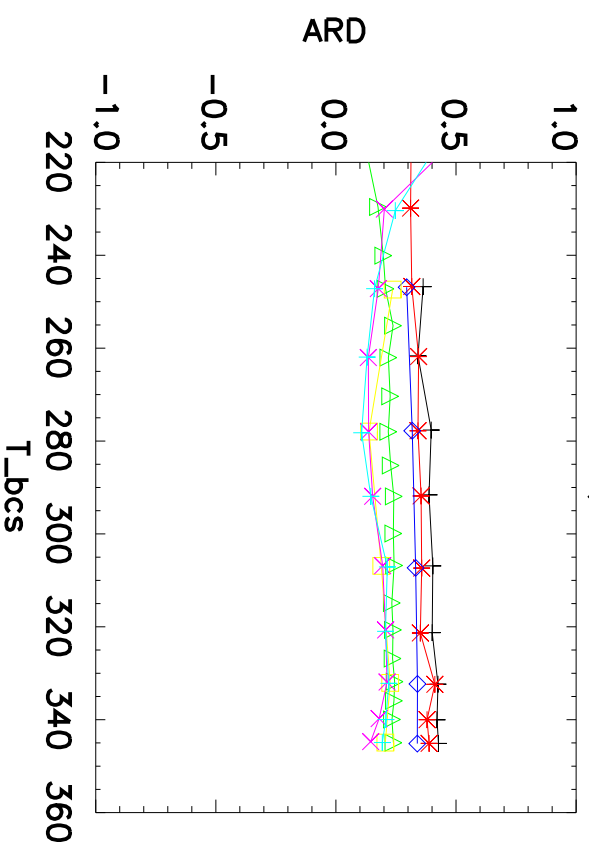
+ Cold 22V * Cold 28V ◇ Cold 34V △ Nominal 28V □ Hot 22V × Hot 28V + Hot 34V

ARD vs T_bcs

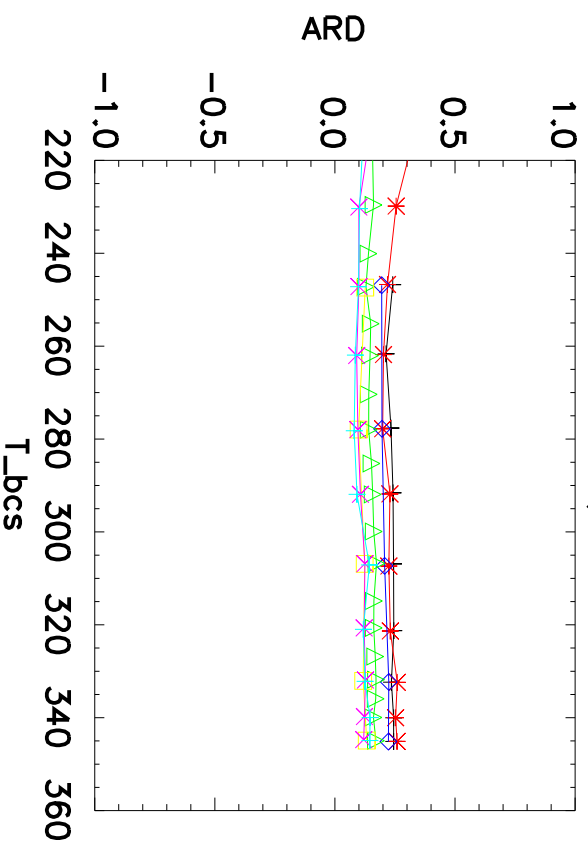
M14 SS1, HAM=A



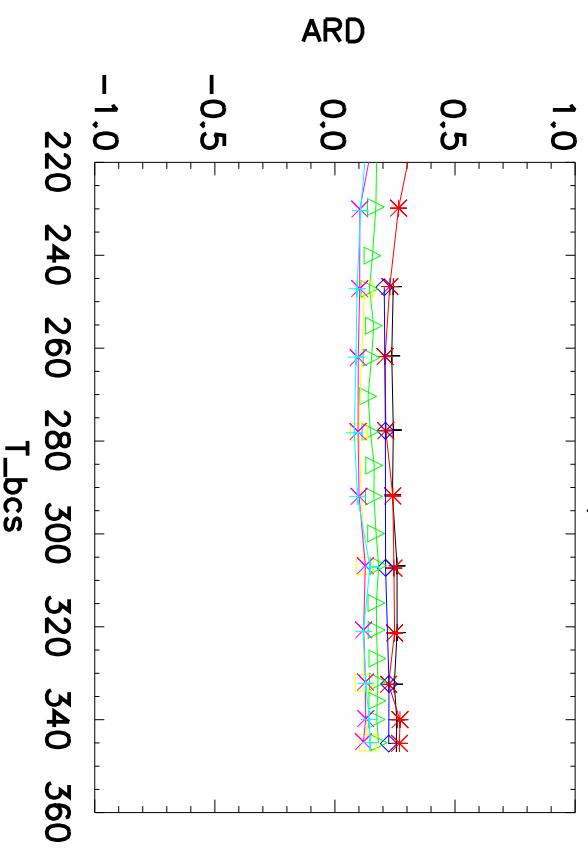
M15 SS1, HAM=A



M16A SS1, HAM=A

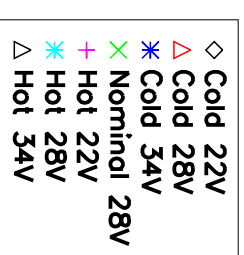
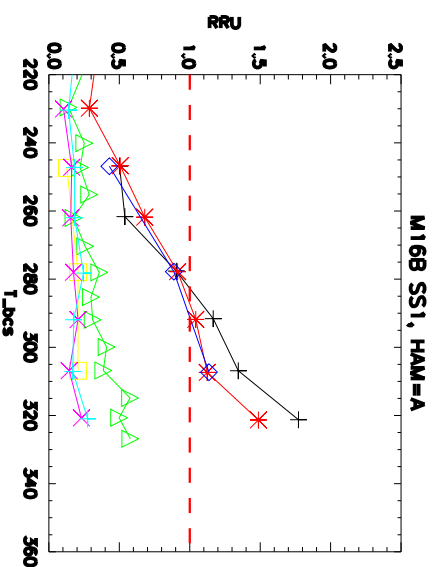
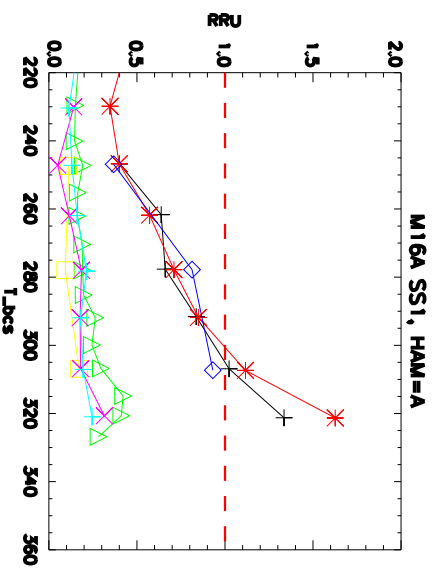
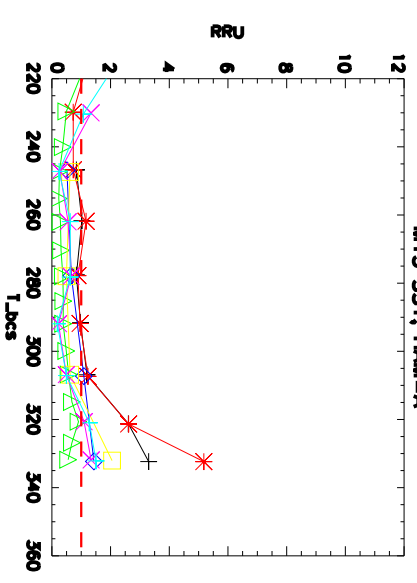
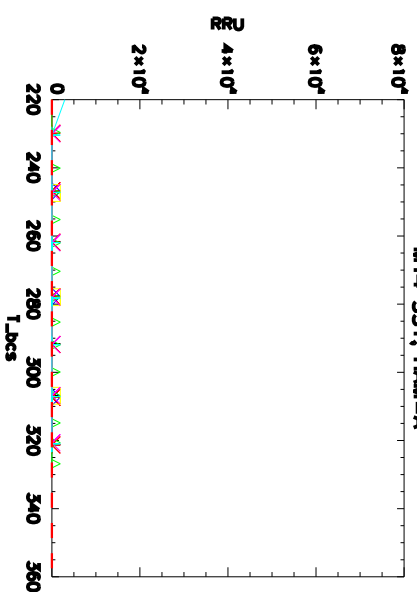
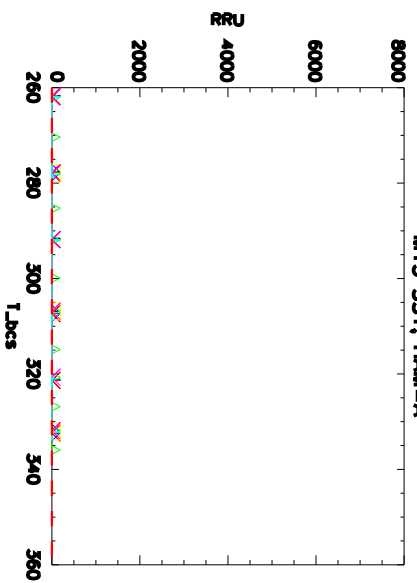
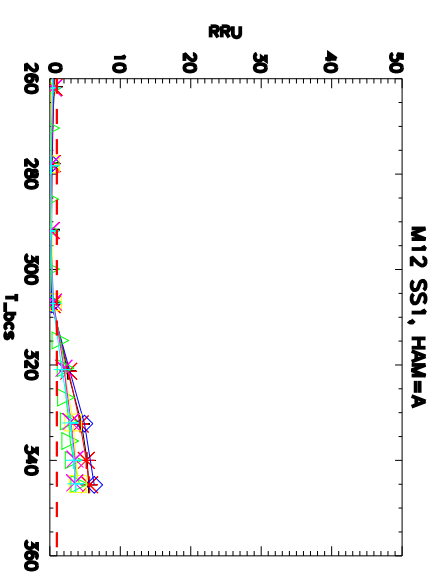
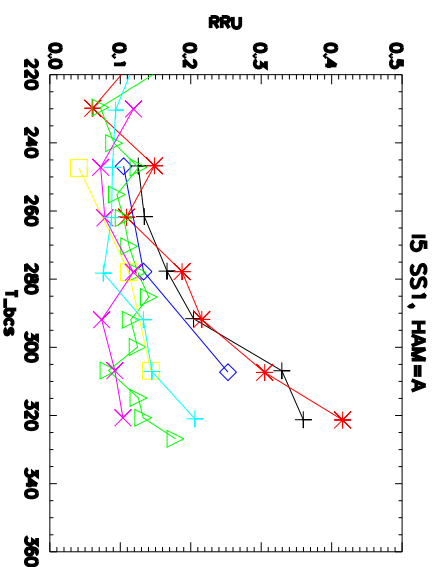
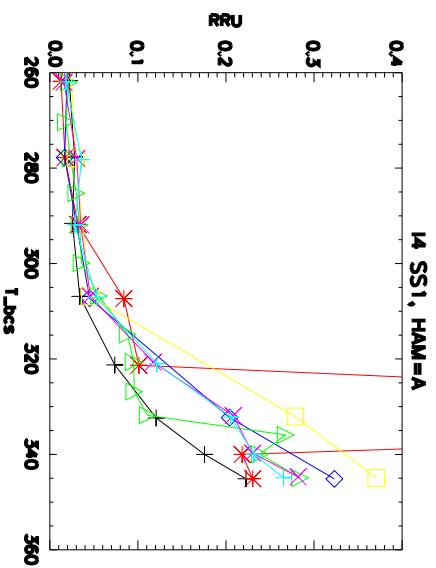


M16B SS1, HAM=A



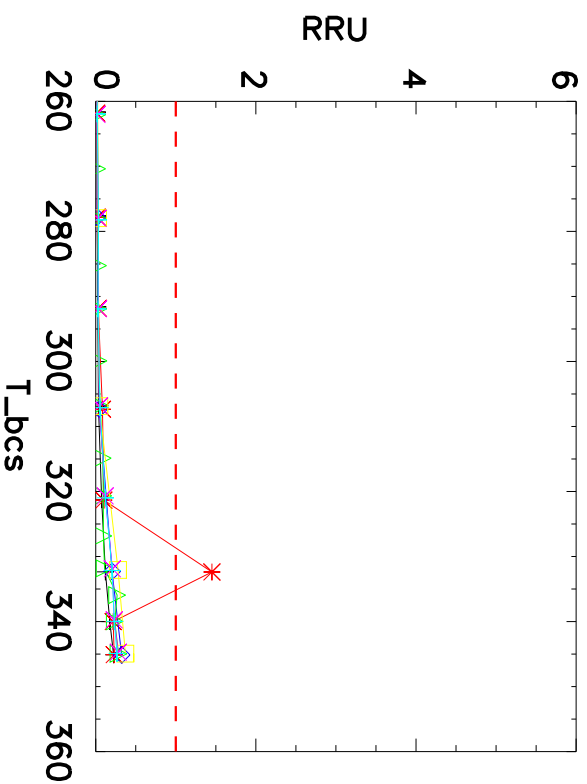
+ Cold 22V * Cold 28V ◇ Cold 34V △ Nominal 28V □ Hot 22V × Hot 28V + Hot 34V

RRU in T_bcs

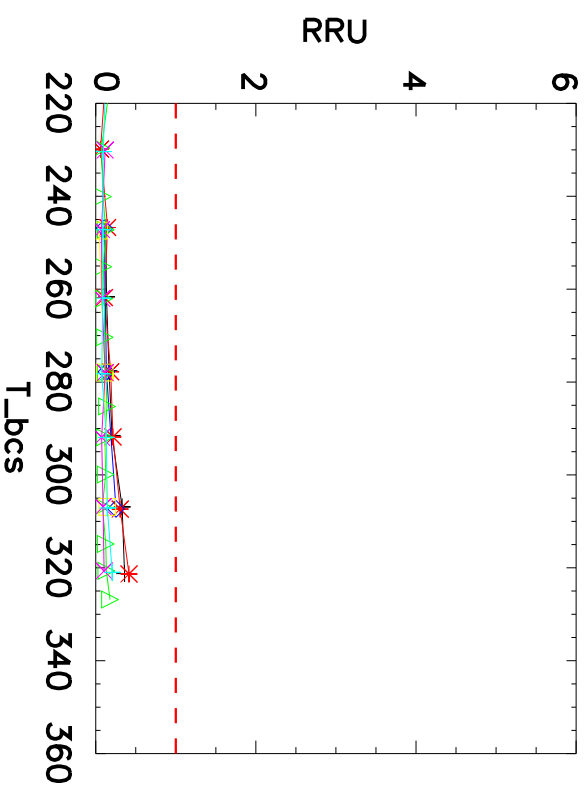


RRU in T_bcs

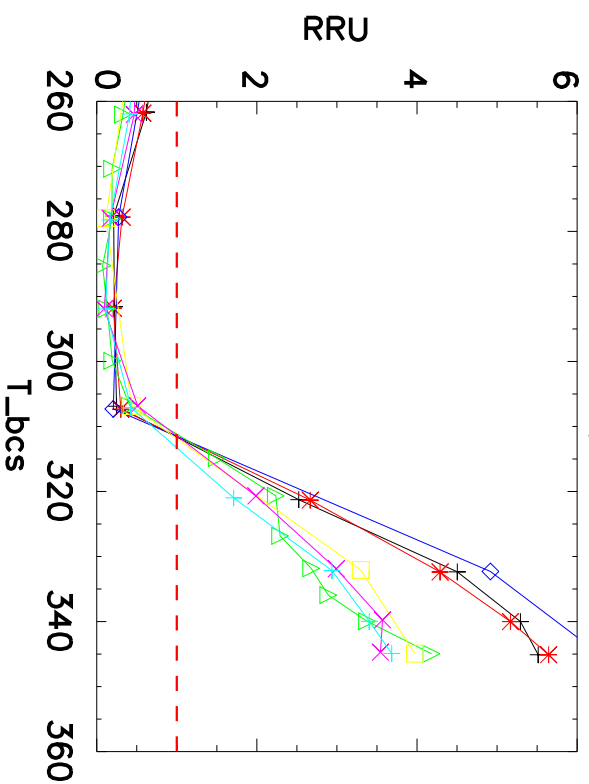
I4 SS1, HAM=A



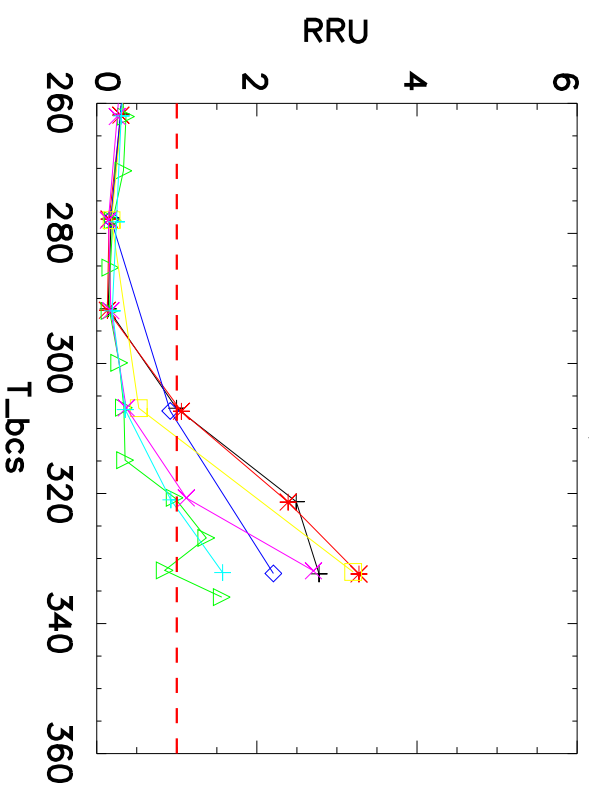
I5 SS1, HAM=A



M12 SS1, HAM=A



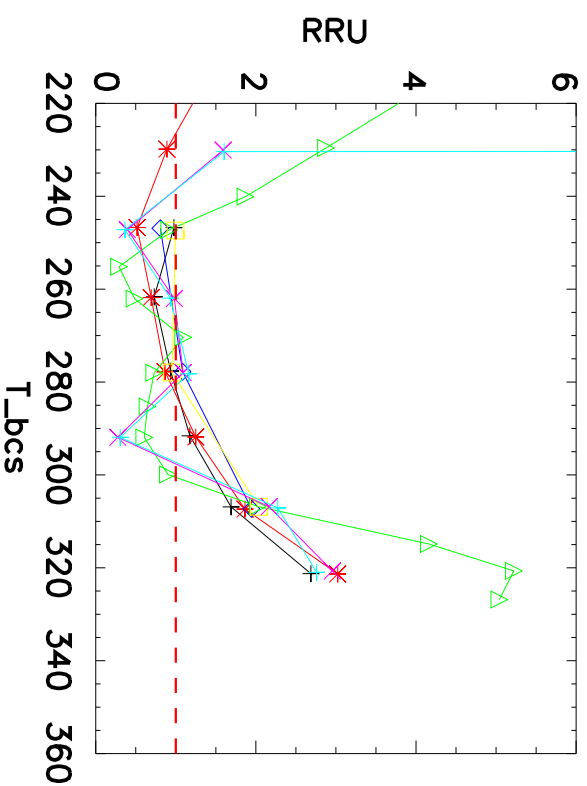
M13 SS1, HAM=A



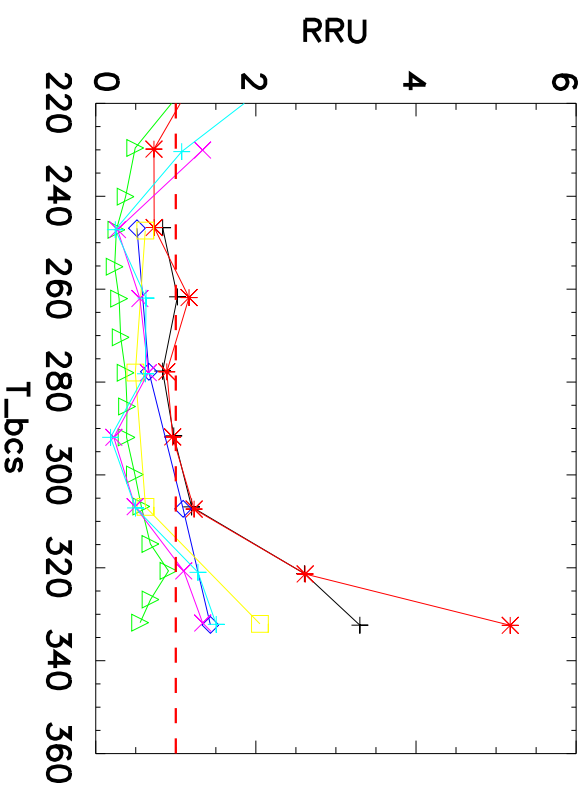
+ Cold 22V * Cold 28V ◆ Cold 34V ▲ Nominal 28V □ Hot 22V × Hot 28V + Hot 34V

RRU in T_bcs

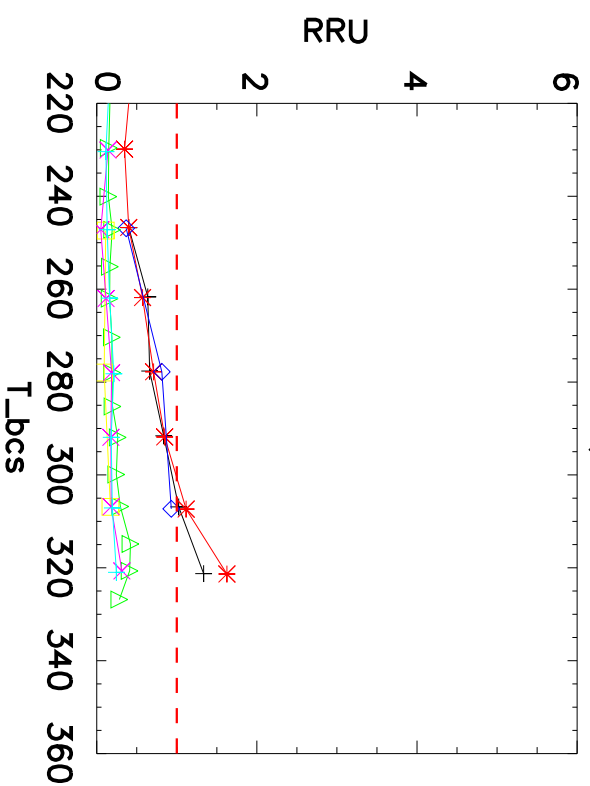
M14 SS1, HAM=A



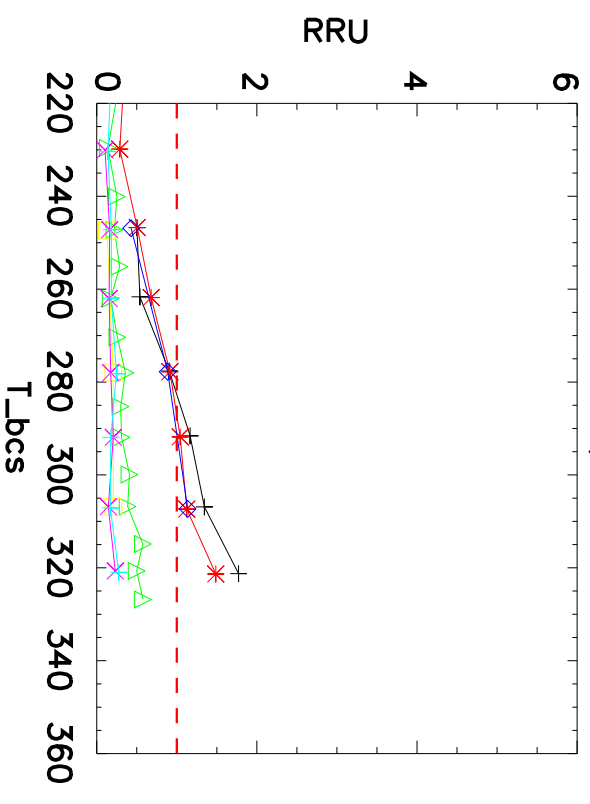
M15 SS1, HAM=A



M16A SS1, HAM=A



M16B SS1, HAM=A



+ Cold 22V * Cold 28V ♦ Cold 34V ▲ Nominal 28V □ Hot 22V × Hot 28V + Hot 34V