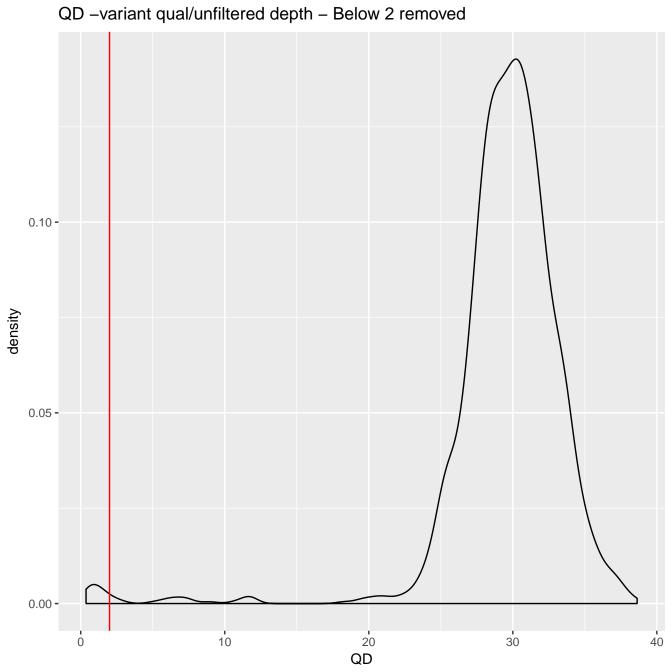
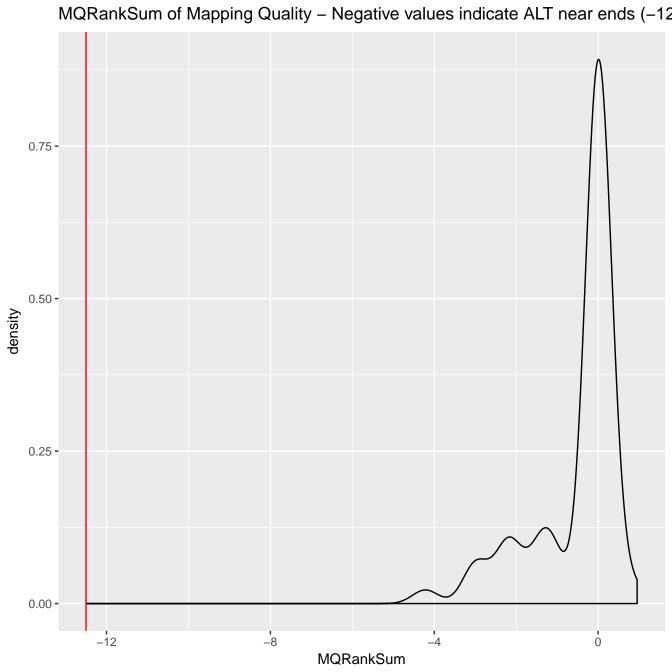
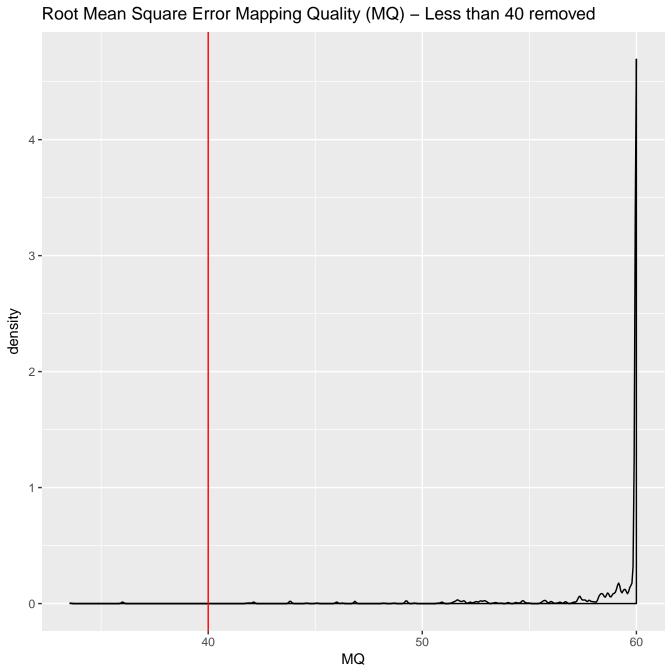
Fisher Strand (FS- Strand Bias Variant on F or R) - Greater than 60 removed 0.3 -0.2 density 0.1 -0.0 -75 25 100 0 50 FS



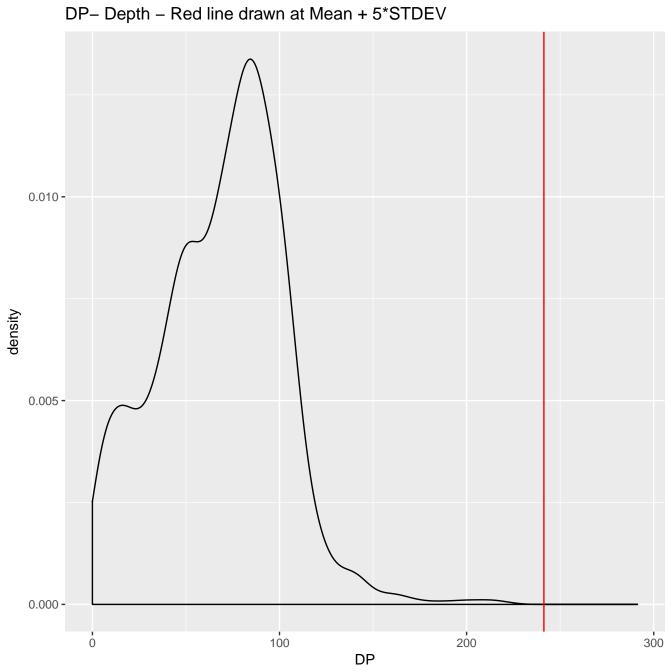
ReadPosRankSum - Negative values indicate ALT near ends (cutoff -8) 0.20 -0.15 density 0.10 -0.05 -0.00 --6 0 ReadPosRankSum



StrandOddsRatio (SOR) - Greater than 3 shows strand bias 2.0 -1.5 density 0.5 -0.0 -6 SOR



GQ- Genotype Quality (Phred score) - No current cutoff 0.4 -0.3 density 0.2 -0.1 -0.0 -40 60 80 100 GQ



Depth Statistics

	mean	SD	mean_plus_5xSD
1	68.979102642901	34.4658349960375	241.308277623089