

Vendor G- VISIT_POE Left Index					
threshold 2700 (far,tar) (0.0124458,0.980833)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fGir)	5(poor)
FAR	0.00994858	0.0102396	0.0140178	0.0158649	0.0171718
TAR	0.996383	0.994327	0.984012	0.933775	0.80137

(FAR,TAR)at fixed threshold - Vendor G - VISIT_POE - LeftIndex

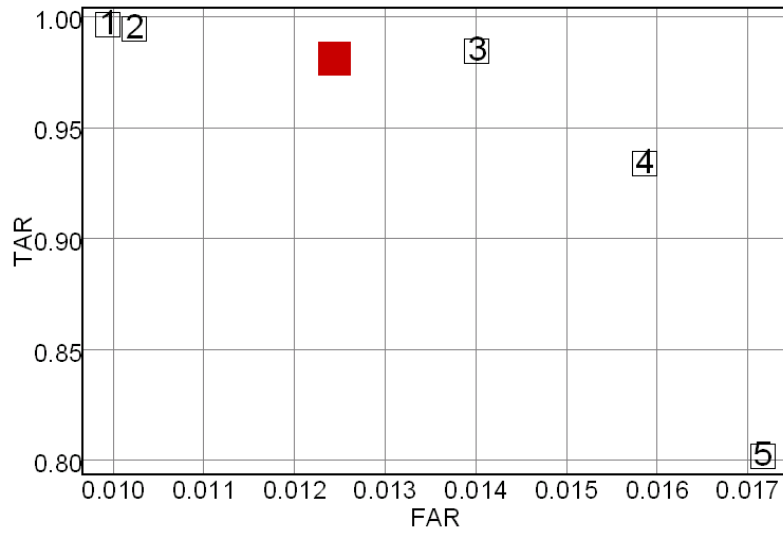
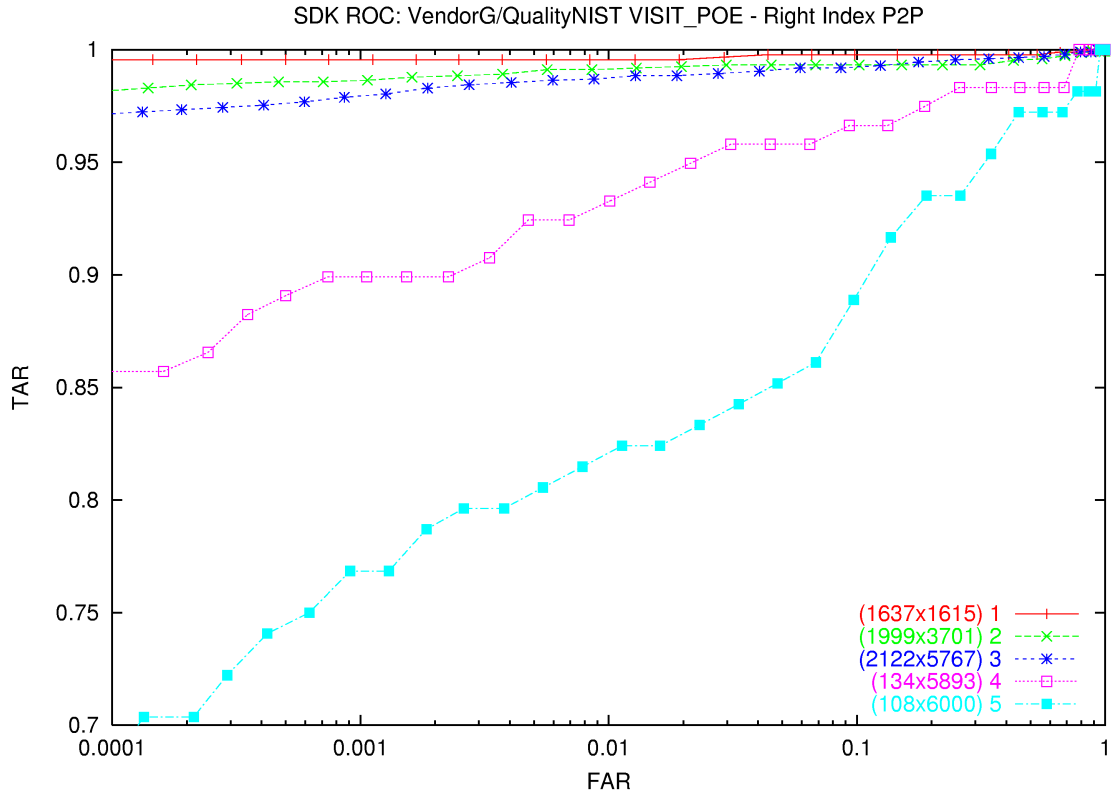


Figure 1. The effect of quality on ROC - Vendor G - Dataset VISIT_POE - Left Index



Vendor G- VISIT_POE Right Index threshold 2700 (far,tar) (0.011049,0.985)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fGir)	5(poor)
FGR	0.00840002	0.0085534	0.0128367	0.014654	0.0160706
TGR	0.995575	0.991168	0.988431	0.941176	0.824074

(FAR,TAR)at fixed threshold - Vendor G - VISIT_POE - Right Index

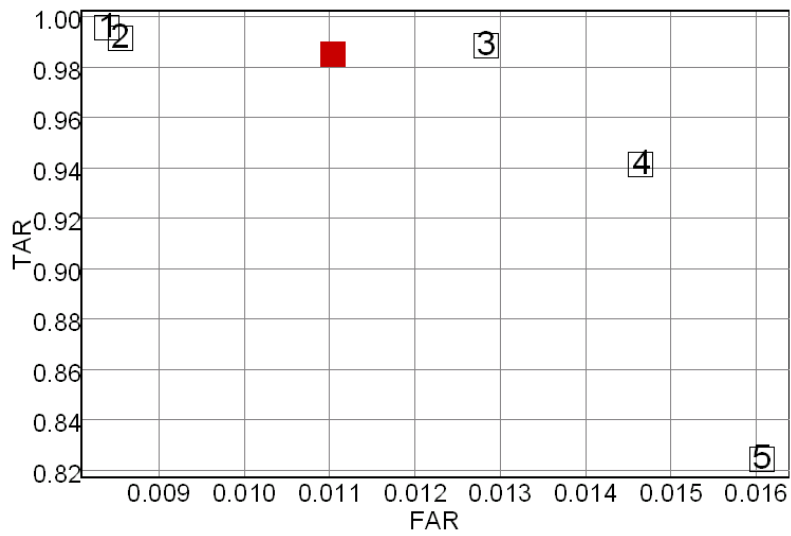
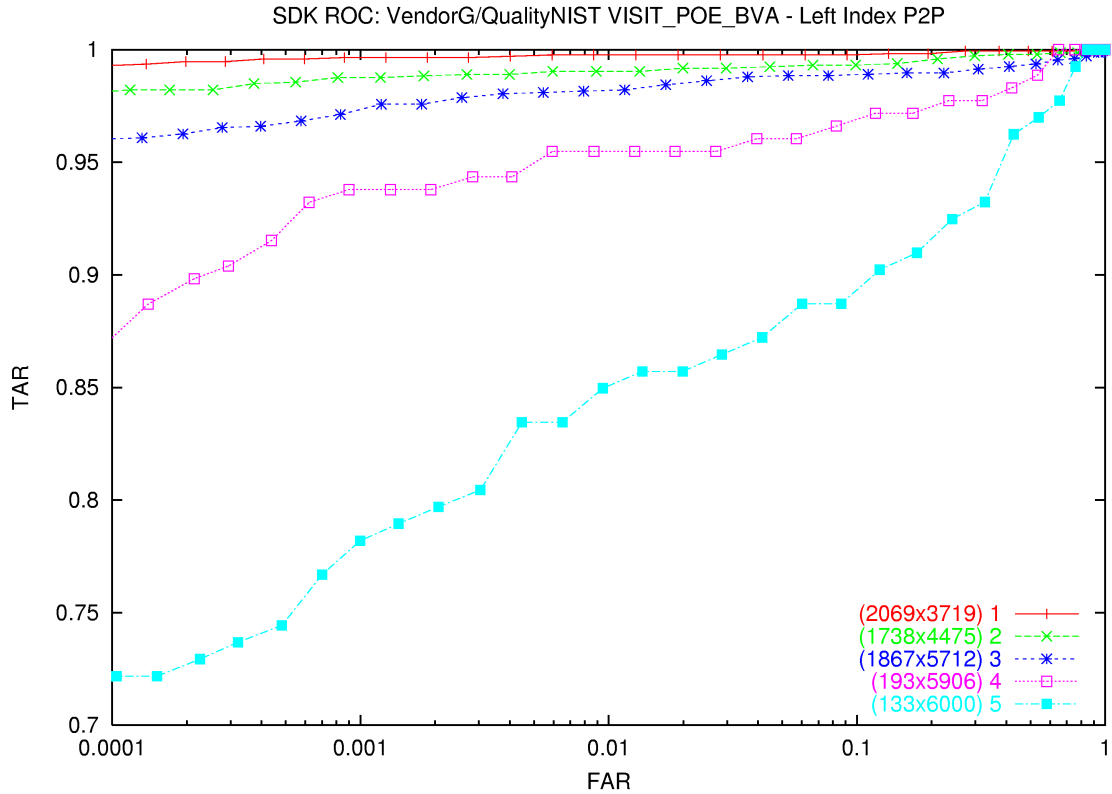


Figure 2. The effect of quality on ROC - Vendor G - Dataset VISIT_POE - Right Index



Vendor G-VIST_POE_BVA - Left Index					
threshold 2700 (far,tar)=(0.0104996,0.983)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.00871166	0.00891142	0.0115969	0.0127193	0.0136627
TAR	0.99765	0.990391	0.982153	0.954802	0.857143

(FAR,TAR)at fixed threshold - Vendor G - VISIT_POE_BVA - LeftIndex

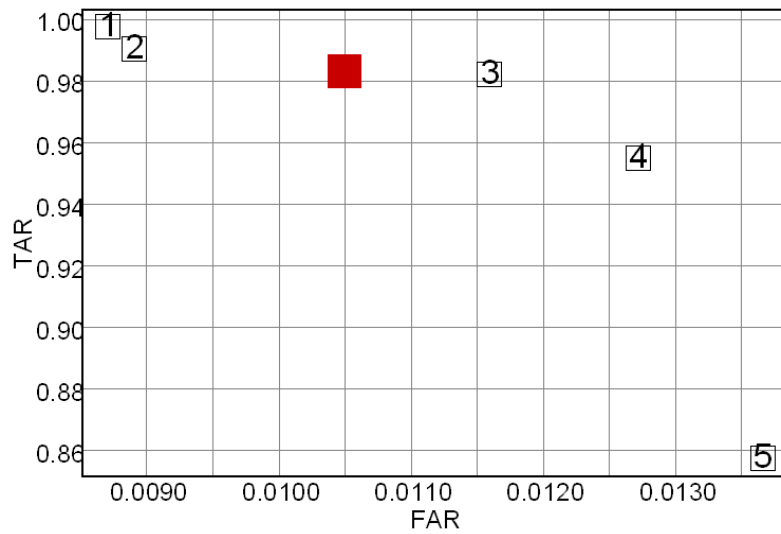
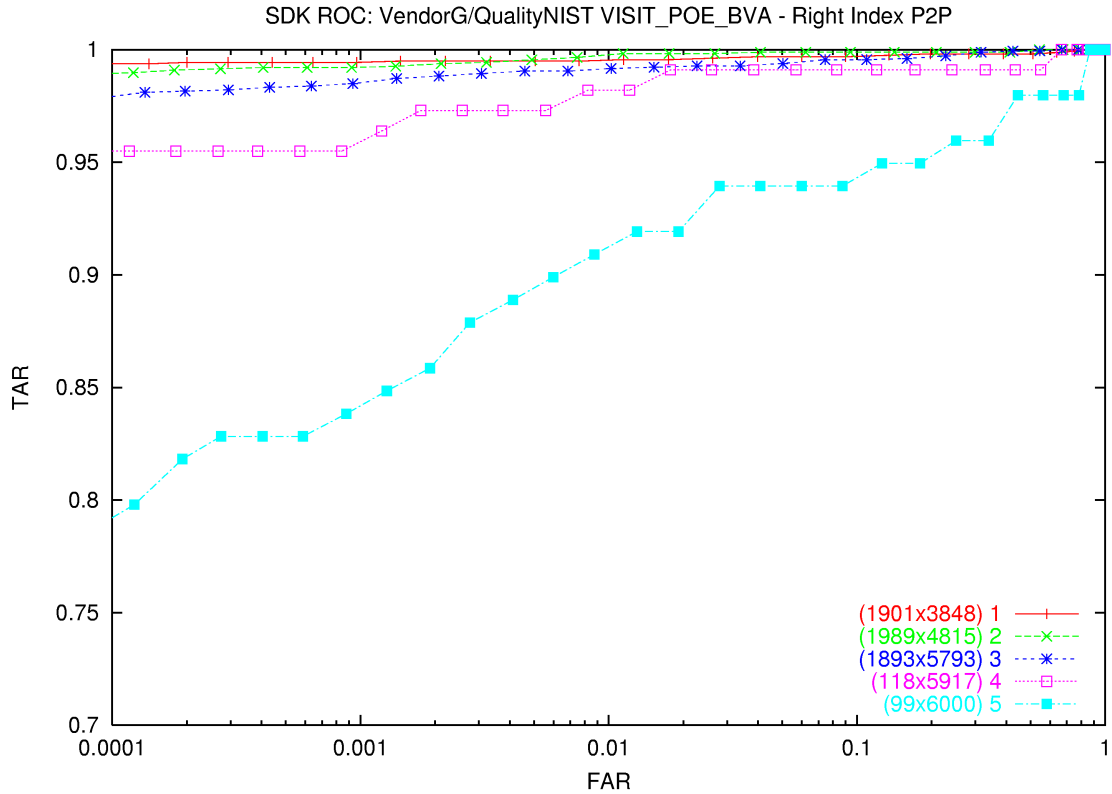


Figure 3. The effect of quality on ROC - Vendor G - Dataset VISIT_POE_BVA - Left Index



Vendor G- VISIT_POE_BVA Right Index					
threshold 2600 (far,tar) (0.0135948,0.992833)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0114899	0.0114336	0.0152231	0.0177383	0.0190941
TAR	0.995586	0.998299	0.992196	0.990991	0.919192

(FAR,TAR)at fixed threshold - Vendor G - VISIT_POE_BVA - Right Index

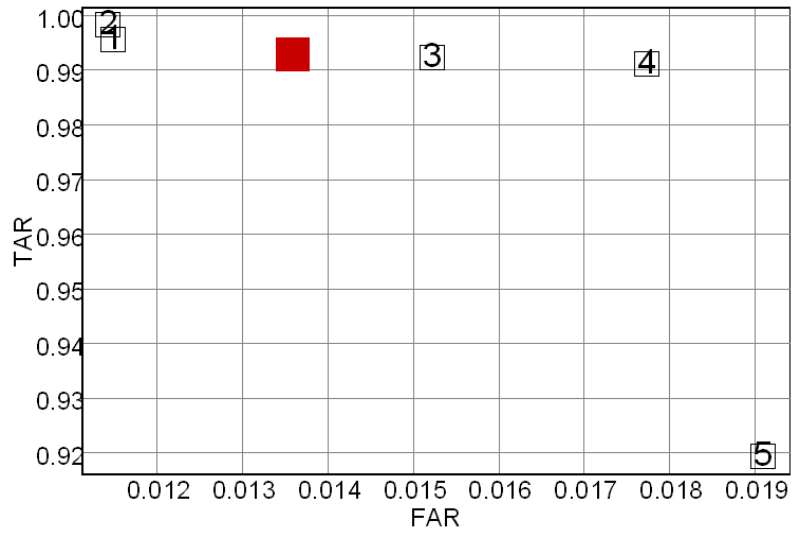
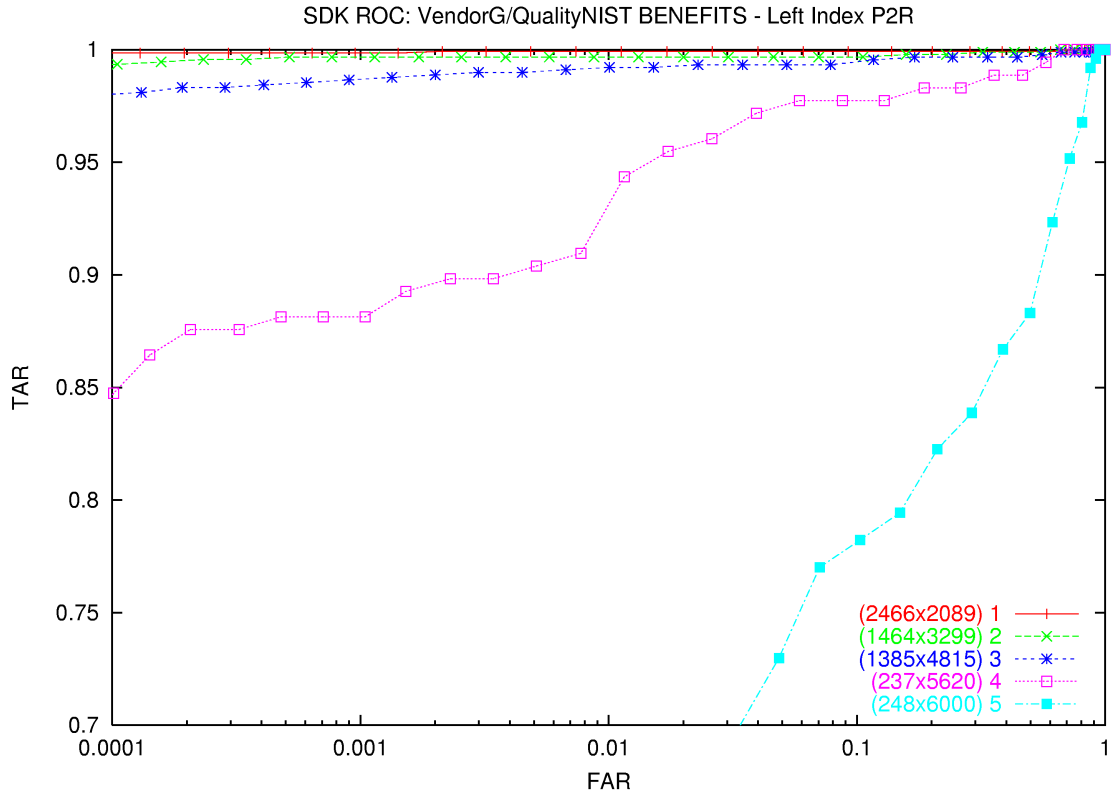


Figure 4. The effect of quality on ROC - Vendor G - Dataset VISIT_POE_BVA - Right Index



Vendor G- BEN- Left Index					
threshold 2600 (far,tar) (0.00982714,0.972)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.00737789	0.00872823	0.0100801	0.0115539	0.0152982
TAR	0.999262	0.996743	0.99217	0.943503	0.66129

(FAR,TAR)at fixed threshold - Vendor G - BEN - Left Index

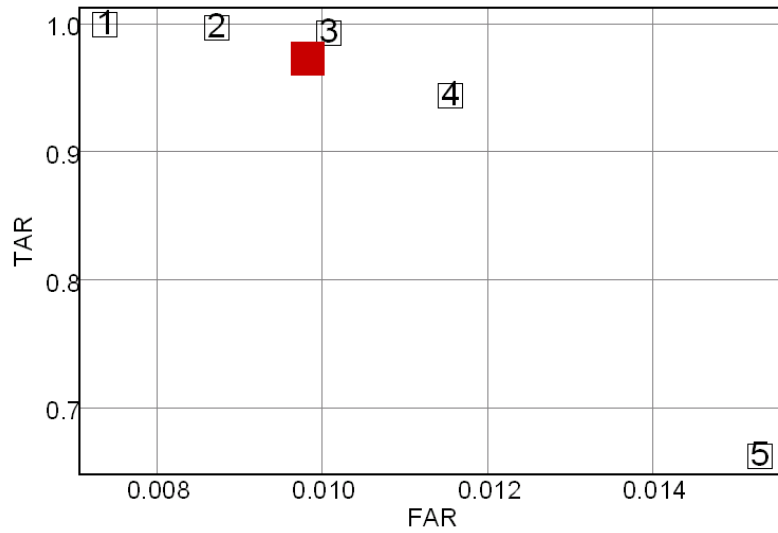
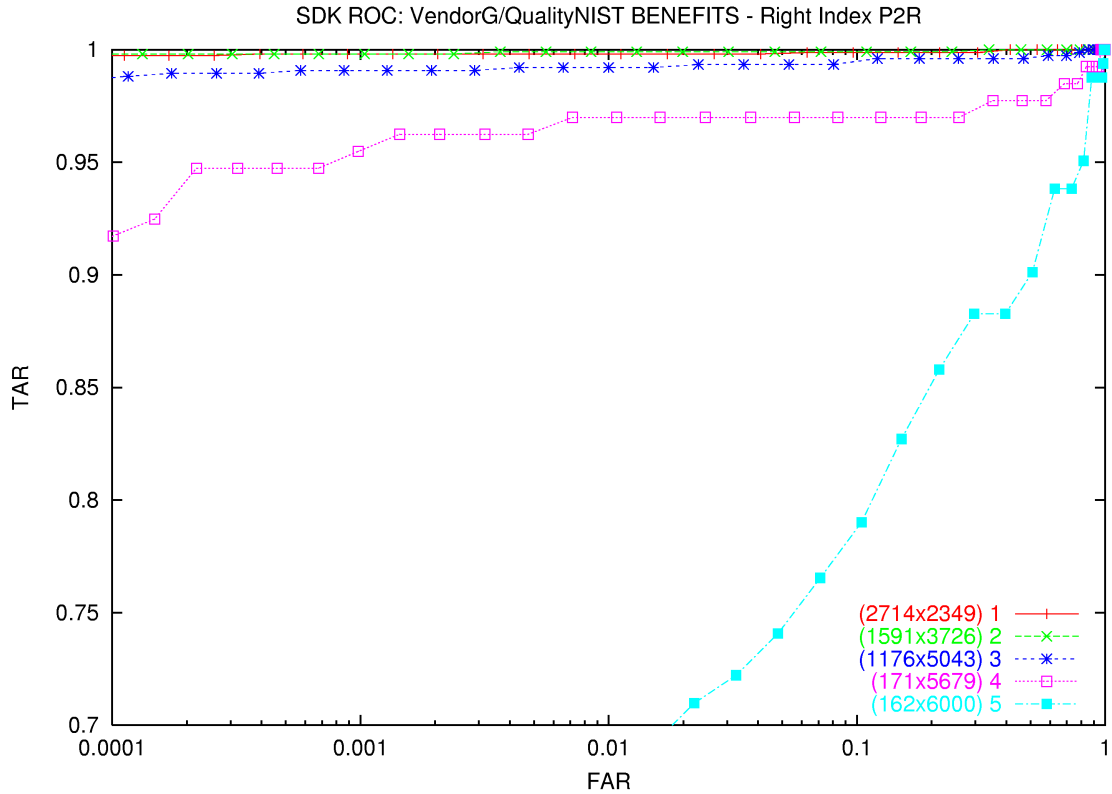


Figure 5. The effect of quality on ROC - Vendor G - Dataset BEN - Left Index



Vendor G- BEN- Right Index					
threshold 2600 (far,tar) (0.00923576,0.984167)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.00729662	0.00848674	0.00998009	0.0107665	0.0150632
TAR	0.99807	0.999049	0.992105	0.969925	0.691358

(FAR,TAR)at fixed threshold - Vendor G - BEN - Right Index

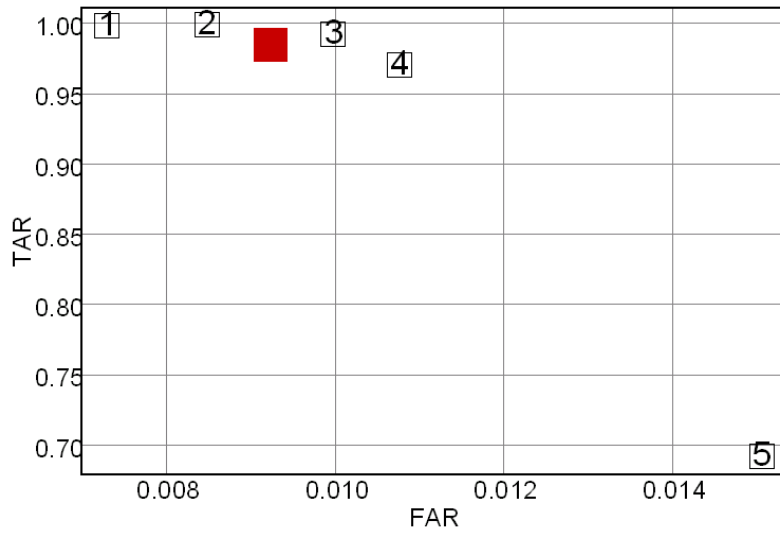
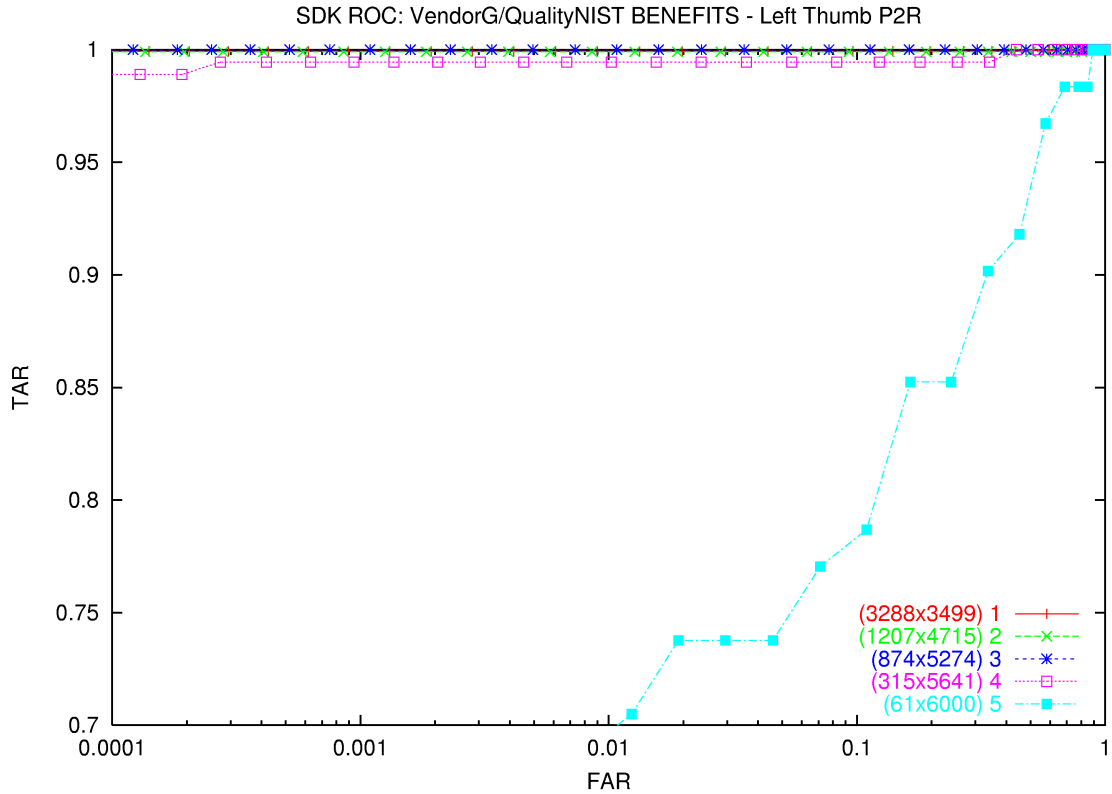


Figure 6. The effect of quality on ROC - Vendor G - Dataset BEN - Right Index



Vendor G- BEN- Left Thumb					
threshold 2400 (far,tar) (0.014194,0.993167)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0133243	0.0127395	0.0158952	0.0155375	0.0191043
TAR	0.999193	0.999064	1	0.994505	0.737705

(FAR,TAR)at fixed threshold - Vendor G - BEN - Left Thumb

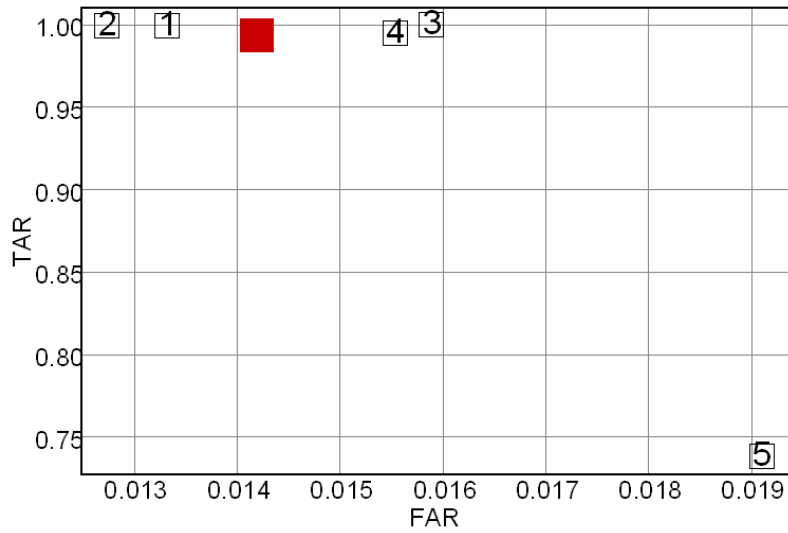
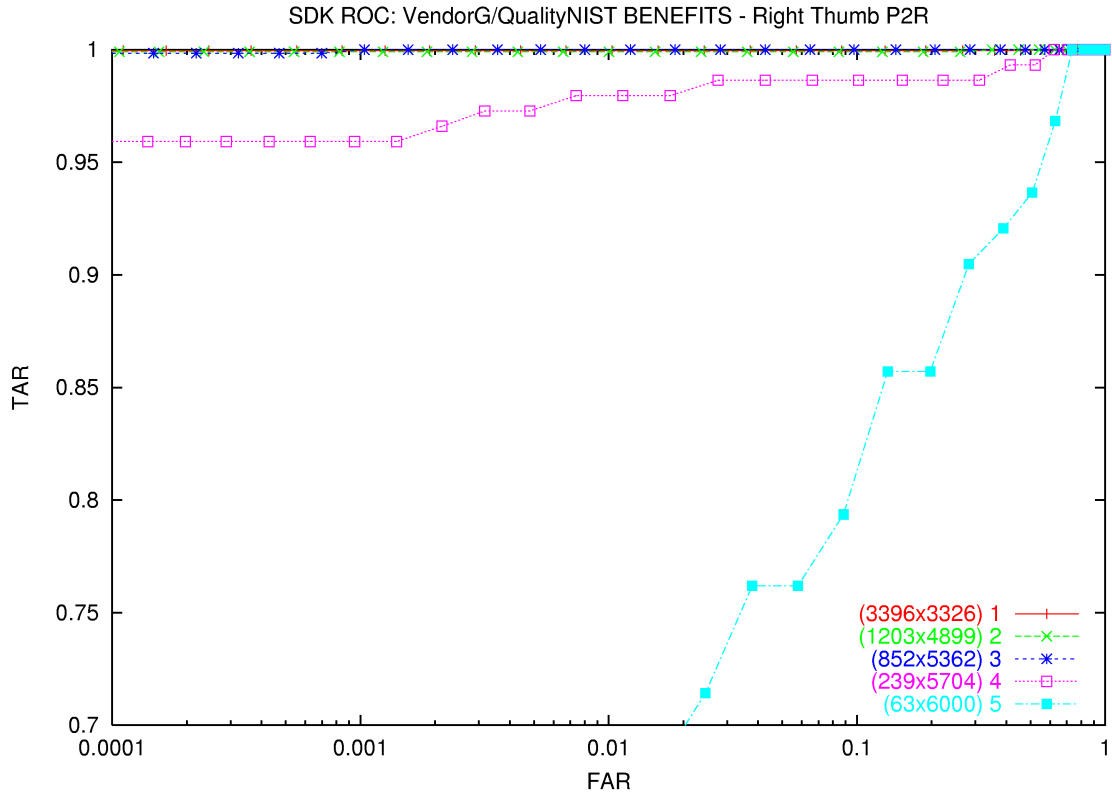


Figure 7. The effect of quality on ROC - Vendor G - Dataset BEN - Left Thumb



Vendor G- BEN- Right Thumb					
threshold 2500 (far,tar) (0.0107395,0.993667)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0102988	0.0100225	0.01222	0.0114026	0.0161297
TAR	0.999581	0.999072	1	0.979592	0.68254

(FAR,TAR)at fixed threshold - Vendor G - BEN - Right Thumb

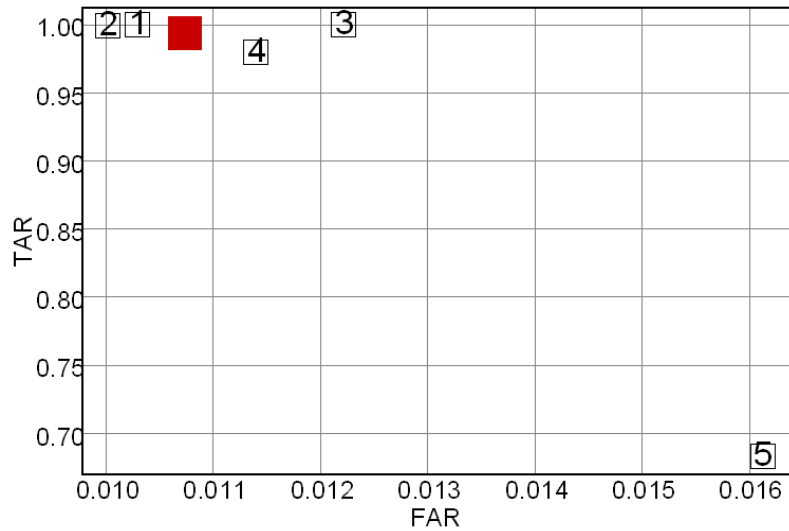
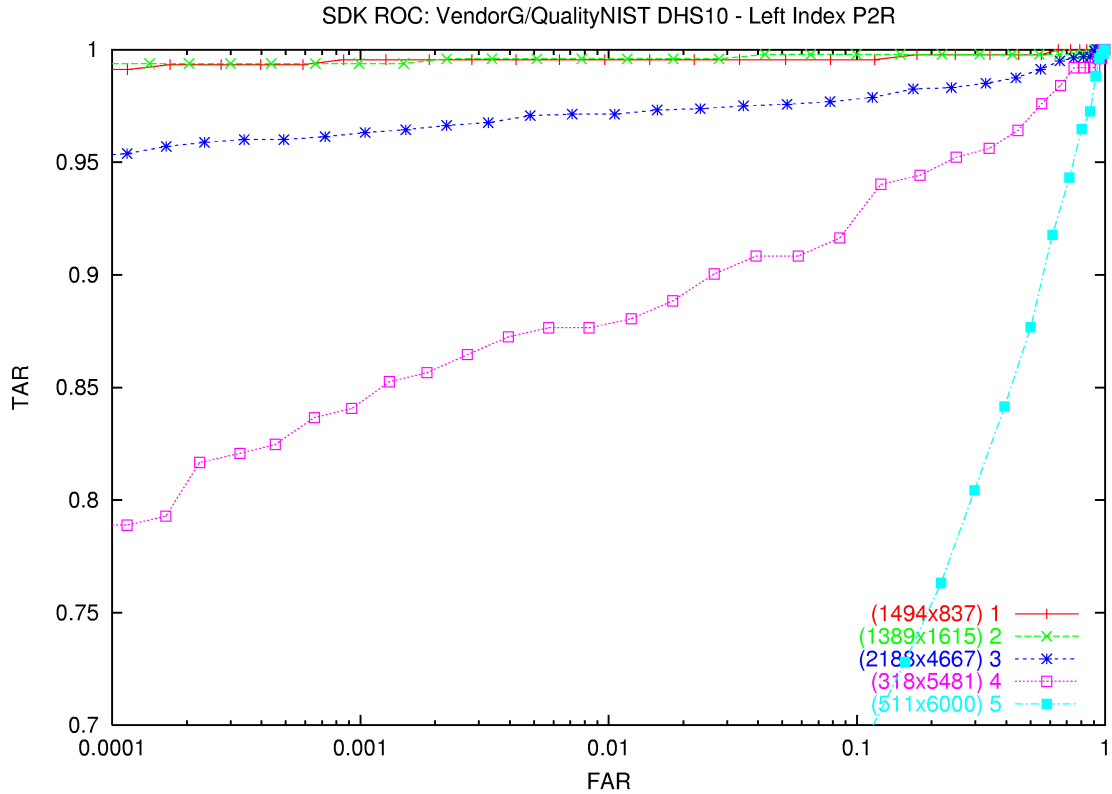


Figure 8. The effect of quality on ROC - Vendor G - Dataset BEN - Right Thumb



Vendor G- DHS10 Left Index					
threshold 2600 (far,tar) (0.0107092,0.9355)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.00632787	0.00777931	0.0105665	0.0123354	0.0176667
TAR	0.995575	0.995918	0.971322	0.880478	0.590998

(FAR,TAR)at fixed threshold - Vendor G - DHS10 - Left Index

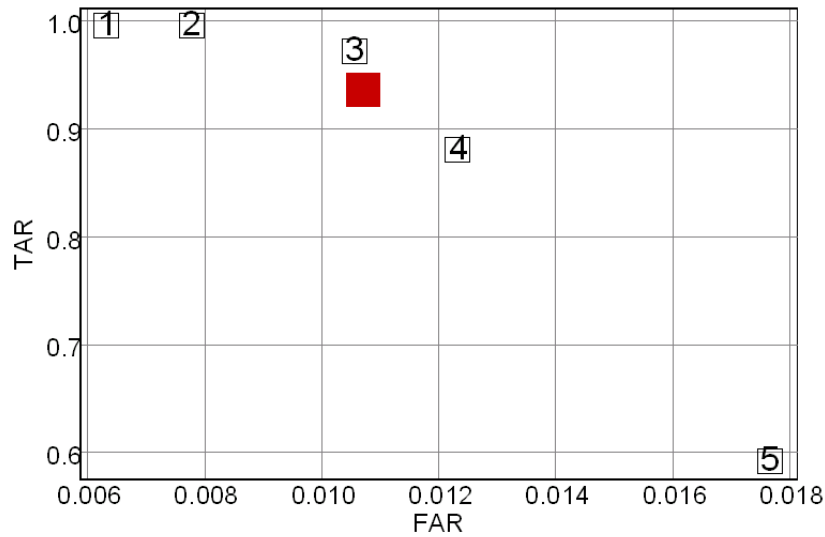
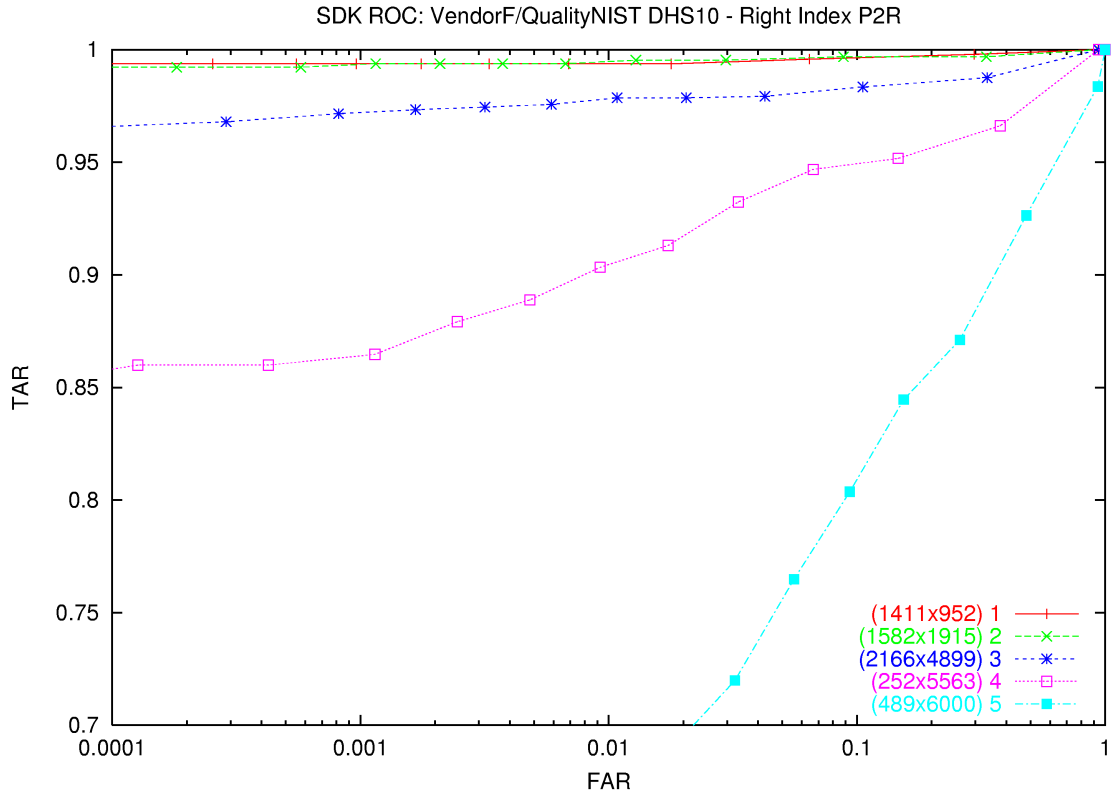


Figure 9. The effect of quality on ROC - Vendor G - Dataset DHS10- Left Index



Vendor G- DHS10 Right Index					
threshold 2600 (far,tar) (0.0105572,0.940833)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.00664807	0.00812212	0.0105277	0.0129588	0.0170621
TAR	0.991614	0.993769	0.96564	0.898551	0.656442

(FAR,TAR)at fixed threshold - Vendor G - DHS10 - Right Index

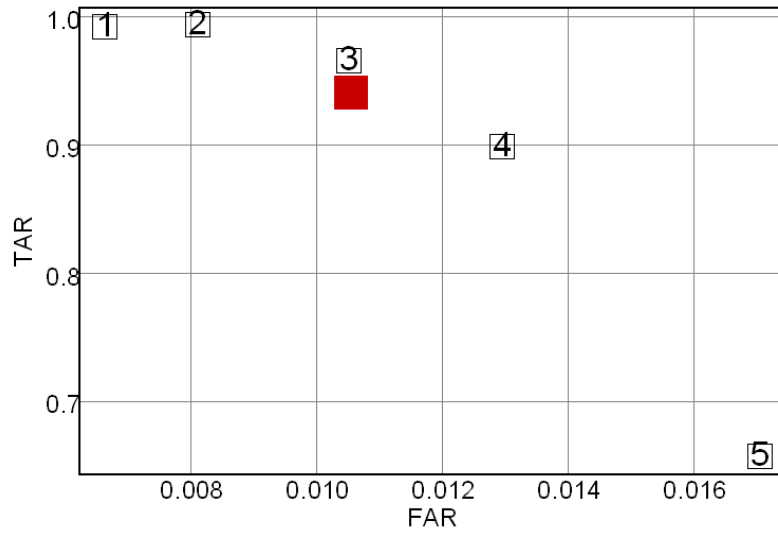
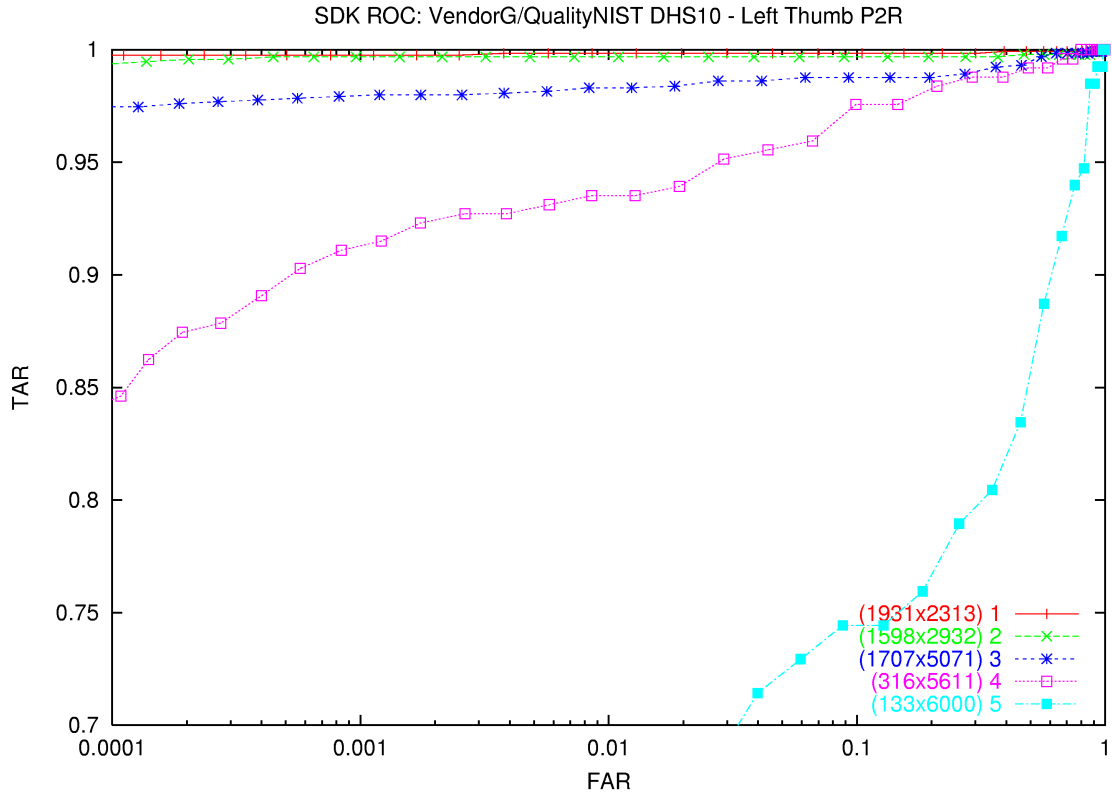


Figure 10. The effect of quality on ROC - Vendor G - Dataset DHS10 - Right Index



Vendor G- DHS10 Left Thumb					
threshold 2500 (far,tar) (0.0117597,0.973333)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.00857459	0.0109455	0.0123922	0.0127835	0.0182512
TAR	0.998381	0.996809	0.983038	0.935223	0.676692

(FAR,TAR)at fixed threshold - Vendor G - DHS10 - Left Thumb

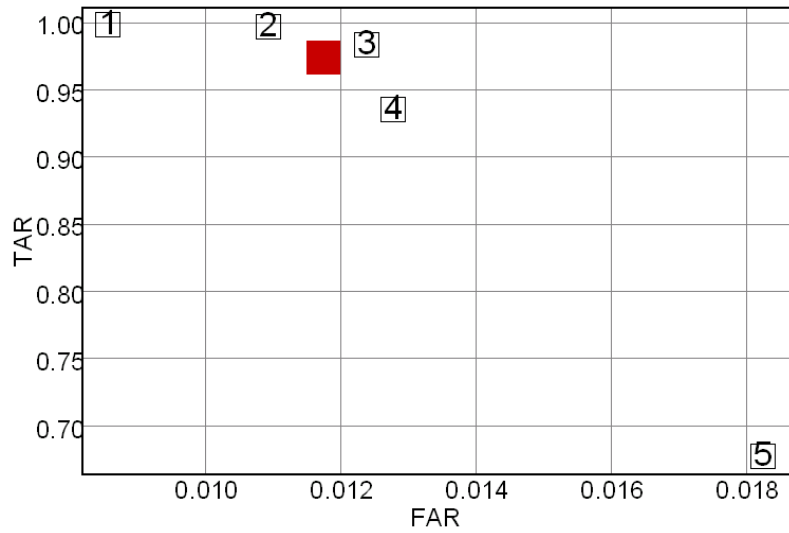
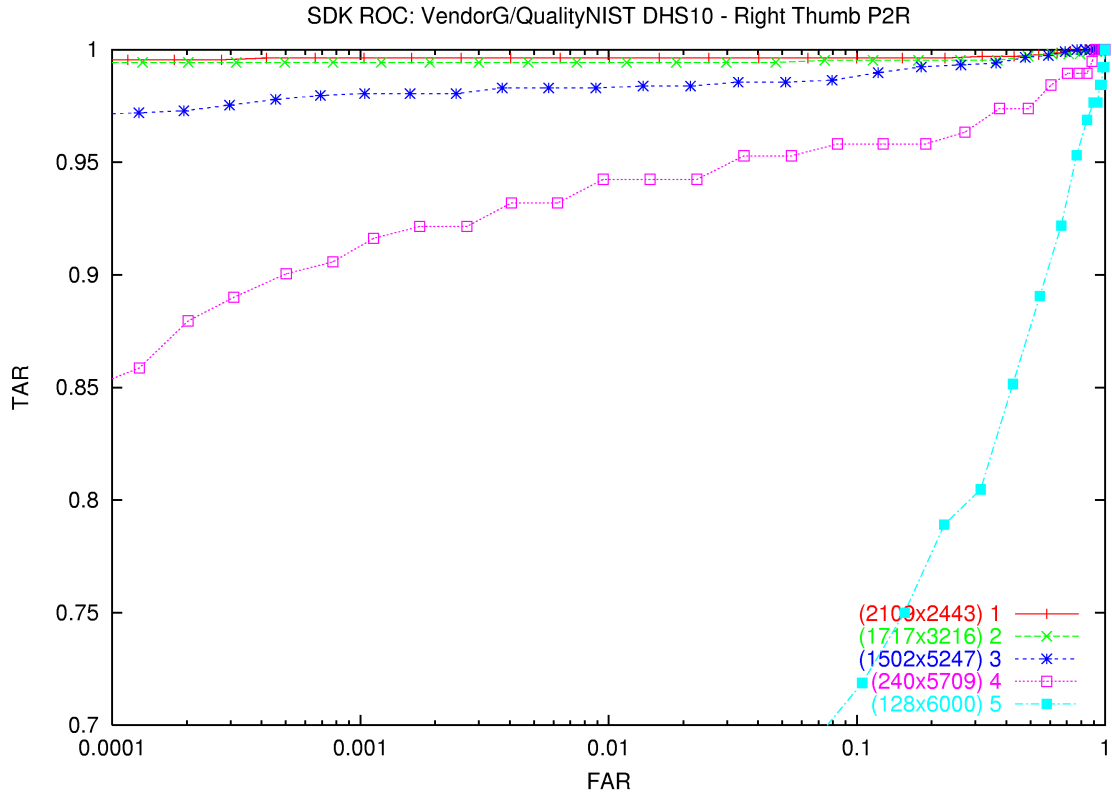


Figure 11. The effect of quality on ROC - Vendor G - Dataset DHS10- Left Thumb



Vendor G- DHS10 Right Thumb					
threshold 2500 (far,tar) (0.0128578,0.976667)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0100797	0.0118059	0.0137708	0.0147011	0.0200164
TAR	0.996252	0.99434	0.983871	0.942408	0.640625

(FAR,TAR)at fixed threshold - Vendor G - DHS10 - Right Thumb

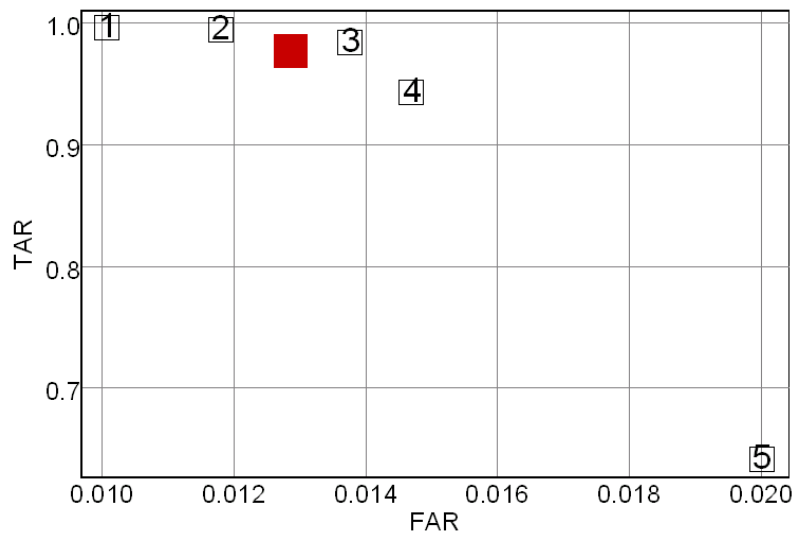
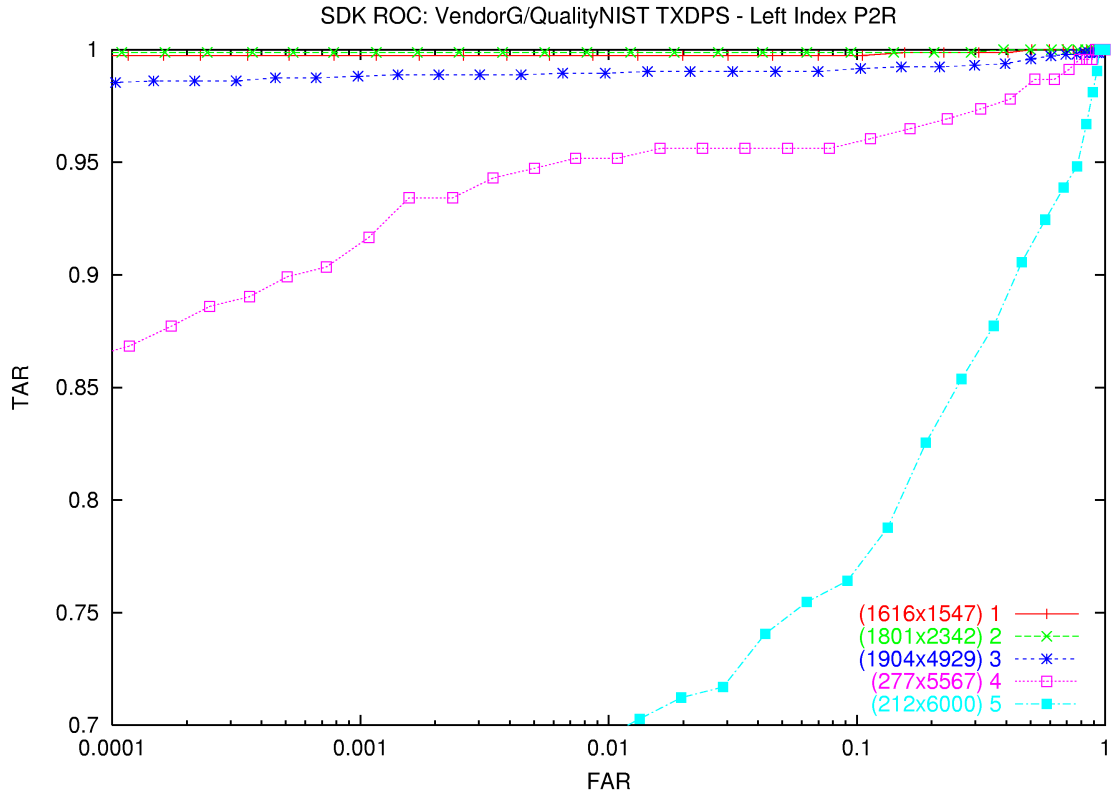


Figure 12. The effect of quality on ROC - Vendor G - Dataset DHS10 - Right Thumb



Vendor G- TXDPS Left Index					
threshold 2500 (far,tar) (0.0136653,0.975)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.00864564	0.0122624	0.0143304	0.0161101	0.0196015
TAR	0.997409	0.998805	0.990278	0.95614	0.712264

(FAR,TAR)at fixed threshold - Vendor G - TXDPS - Left Index

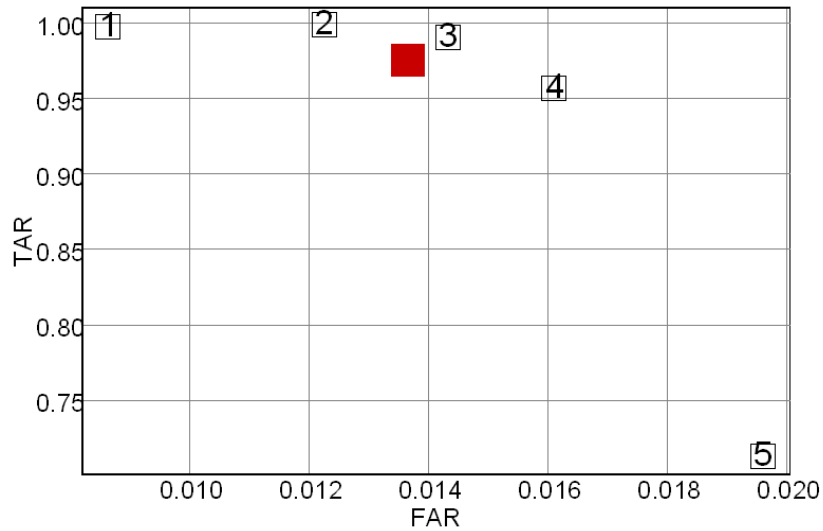
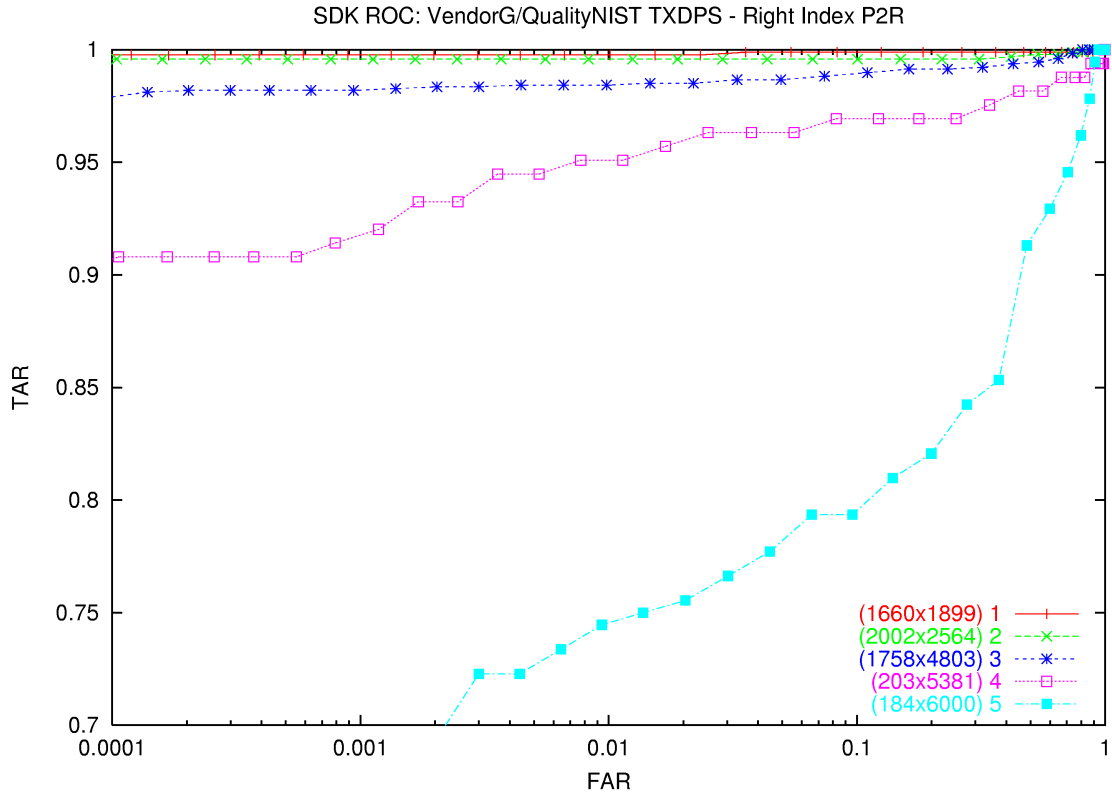


Figure 13. The effect of quality on ROC - Vendor G - Dataset TXDPS - Left Index



Vendor G- TXDPS Right Index					
threshold 2500 (far,tar) (0.0137862,0.981167)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0101124	0.0124939	0.0146884	0.0169166	0.0203911
TAR	0.997666	0.995816	0.985086	0.957055	0.755435

(FAR,TAR)at fixed threshold - Vendor G - TXDPS - Right Index

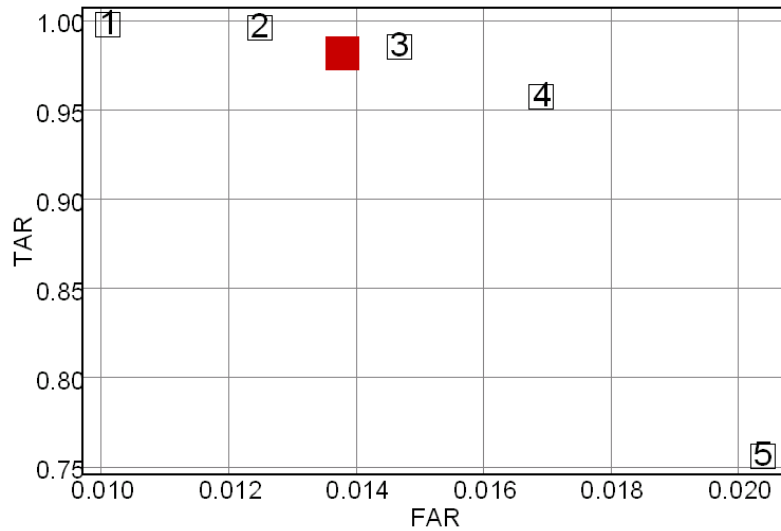
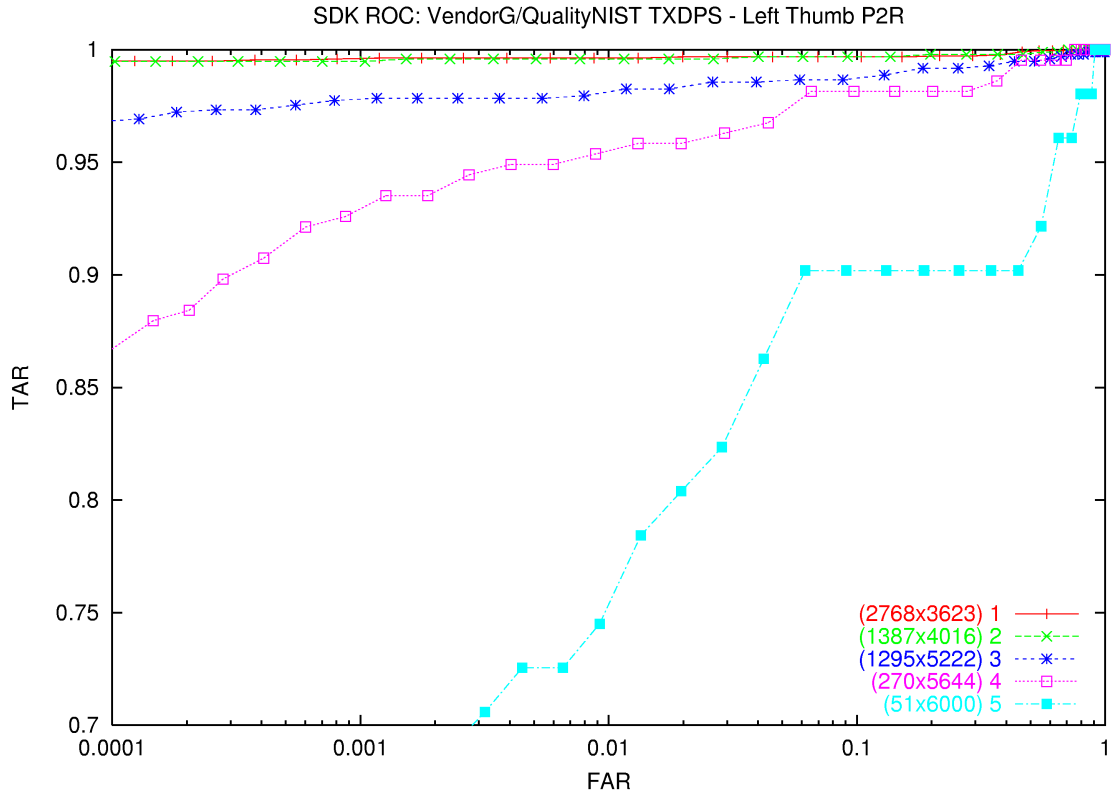


Figure 14. The effect of quality on ROC - Vendor G - Dataset TXDPS - Right Index



Vendor G- TXDPS Left Thumb					
threshold 2500 (far,tar) (0.0109907,0.984667)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.00873384	0.0115321	0.0117848	0.0131197	0.0196046
TAR	0.99632	0.995842	0.982546	0.958333	0.803922

(FAR,TAR)at fixed threshold - Vendor G - TXDPS - Left Thumb

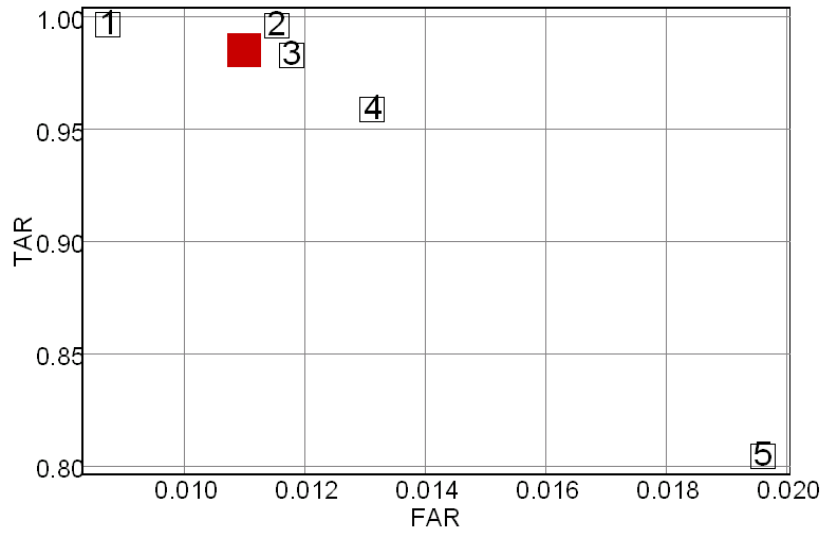
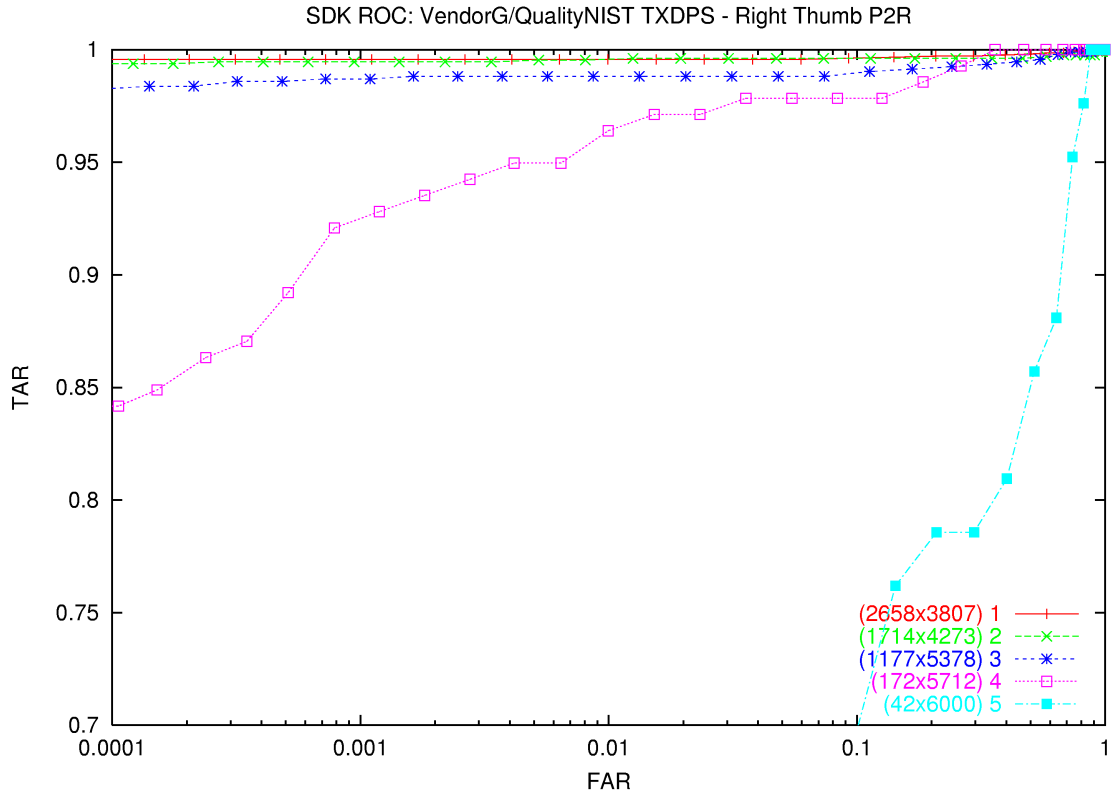


Figure 15. The effect of quality on ROC - Vendor G - Dataset TXDPS - Left Thumb



Vendor G- TXDPS Right Thumb					
threshold 2500 (far,tar) (0.0121295,0.988333)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0099057	0.0125376	0.0132953	0.0152465	0.0179117
TAR	0.995729	0.996121	0.988108	0.971223	0.666667

(FAR,TAR)at fixed threshold - Vendor G - TXDPS - Right Thumb

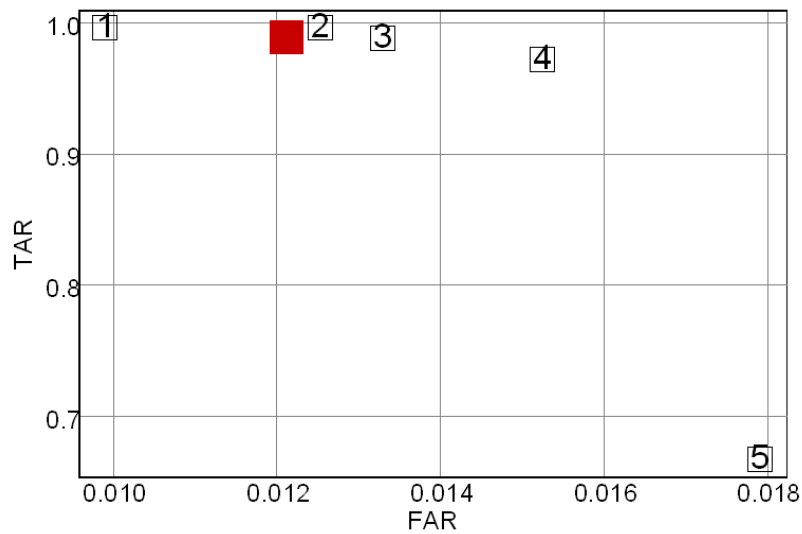
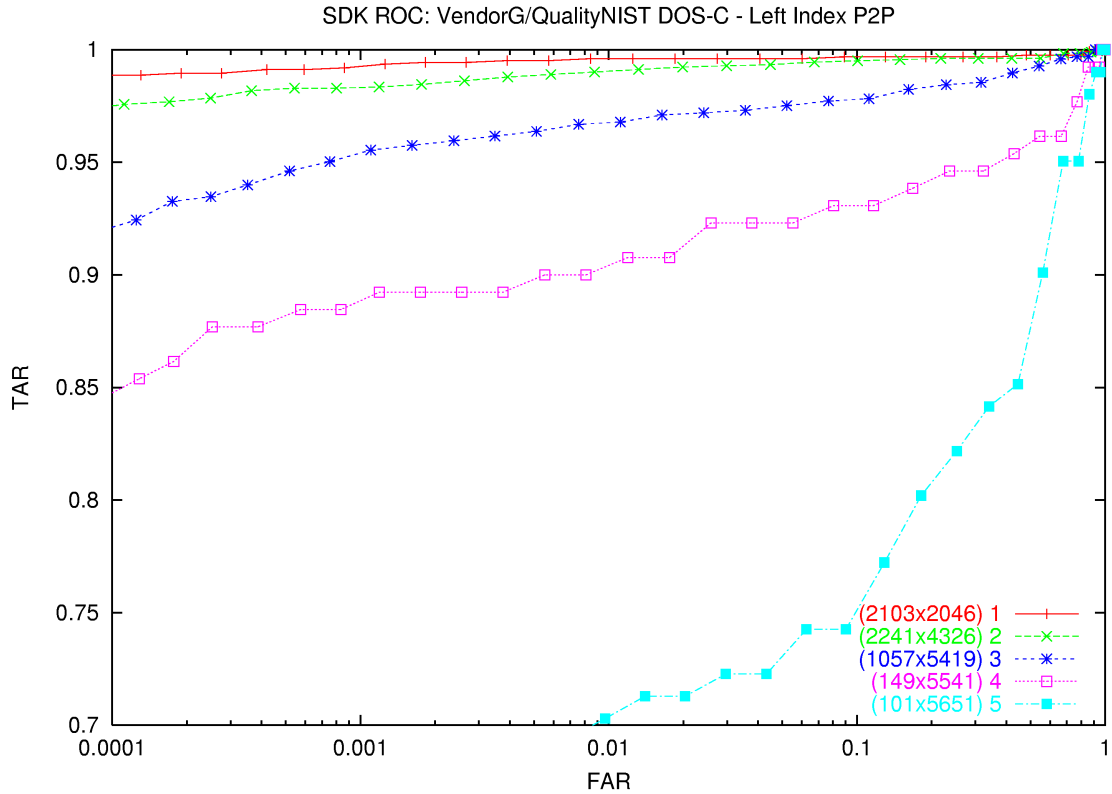


Figure 16. The effect of quality on ROC - Vendor G - Dataset TXDPS - Right Thumb



Vendor G- DOS C- Left Index					
threshold 2600 (far,tar) (0.014421,0.971167)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0124887	0.013187	0.0164032	0.0175801	0.0203154
TAR	0.995981	0.99118	0.970984	0.907692	0.712871

(FAR,TAR)at fixed threshold - Vendor G - DOS-C - Left Index

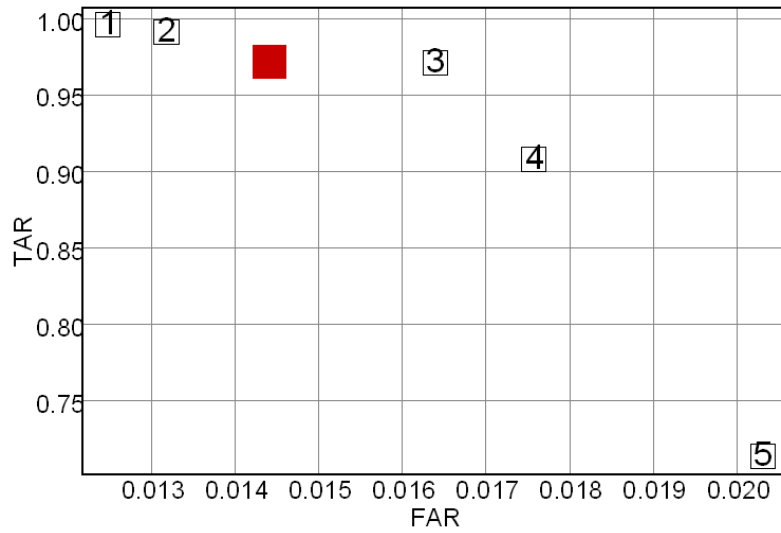
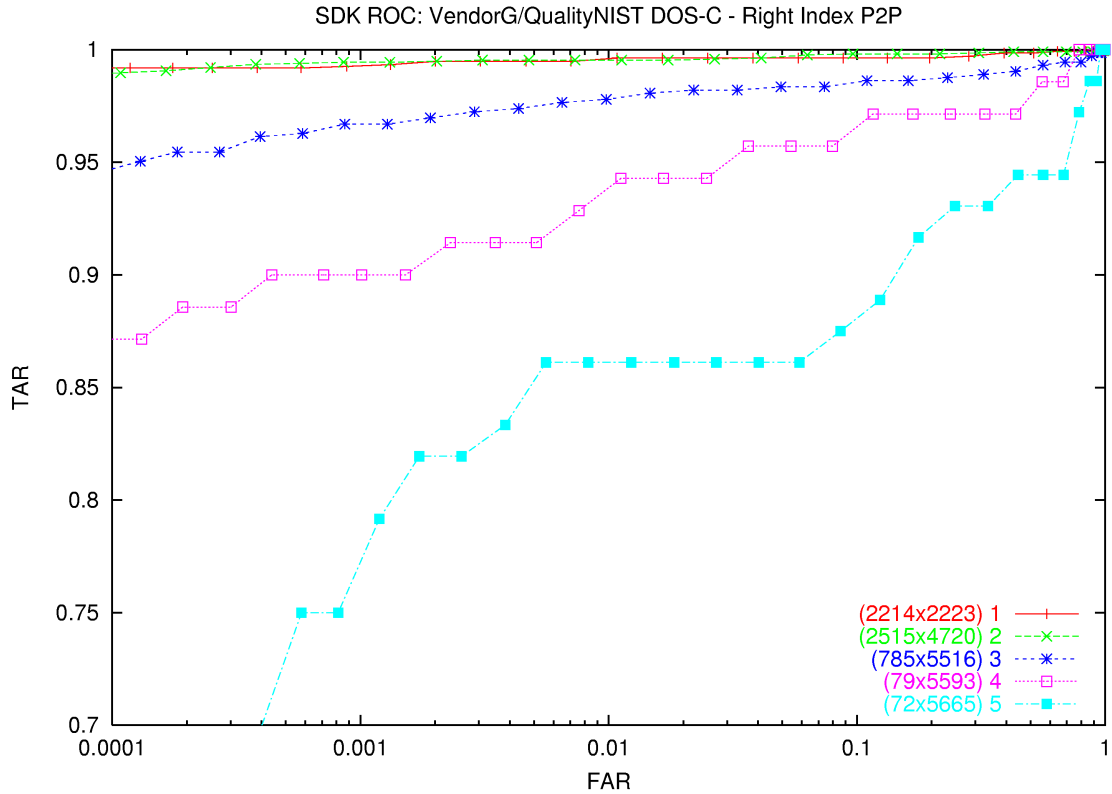


Figure 17. The effect of quality on ROC - Vendor G - Dataset DOS-C - Left Index



Vendor G- DOS C- Right Index					
threshold 2600 (far,tar) (0.0122029,0.986333)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0108134	0.0112601	0.0146743	0.0166125	0.0183763
TAR	0.996299	0.995338	0.980716	0.942857	0.861111

(FAR,TAR)at fixed threshold - Vendor G - DOS-C - Right Index

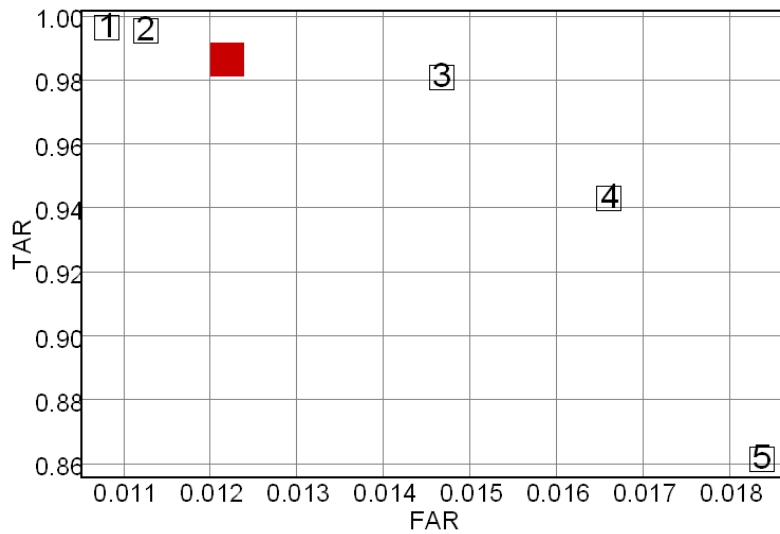
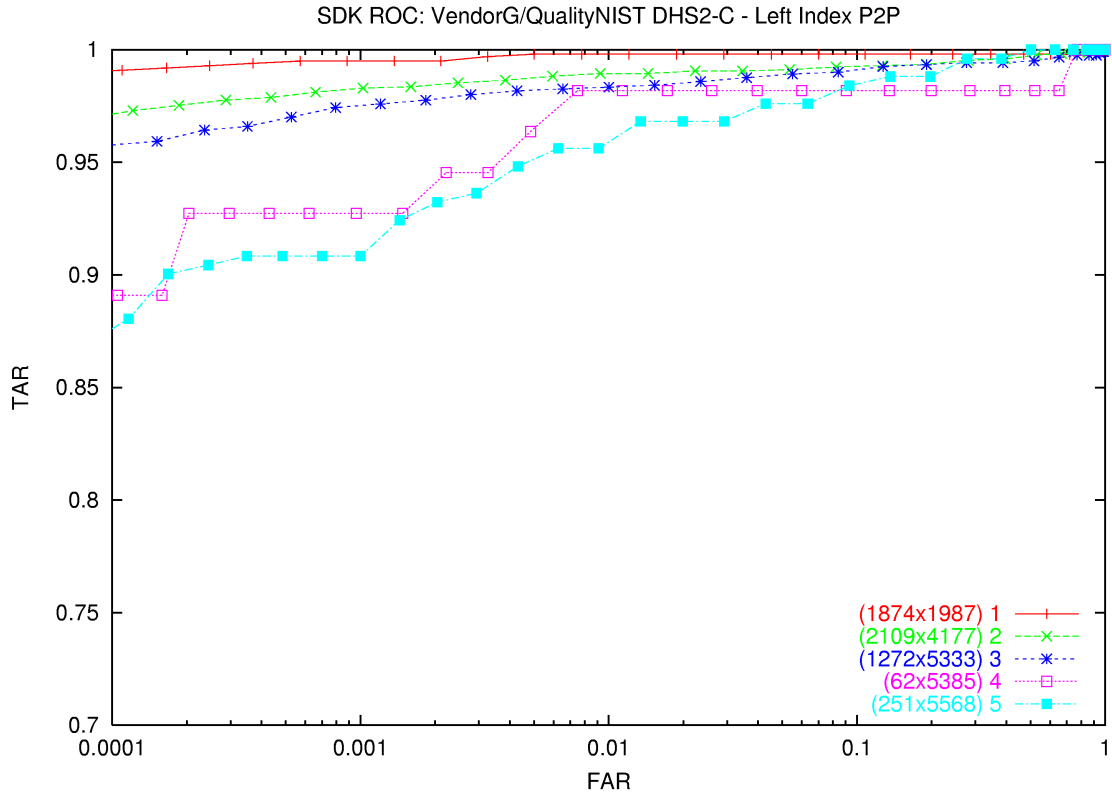


Figure 18. The effect of quality on ROC - Vendor G - Dataset DOS-C - Right Index



Vendor G- DHS2-C- Left Index					
threshold 2600 (far,tar) (0.00960653,0.986243)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.00780008	0.00924384	0.0100126	0.0113596	0.0134451
TAR	0.997965	0.989406	0.983389	0.981818	0.968127

(FAR,TAR)at fixed threshold - Vendor G - DHS2-C - Left Index

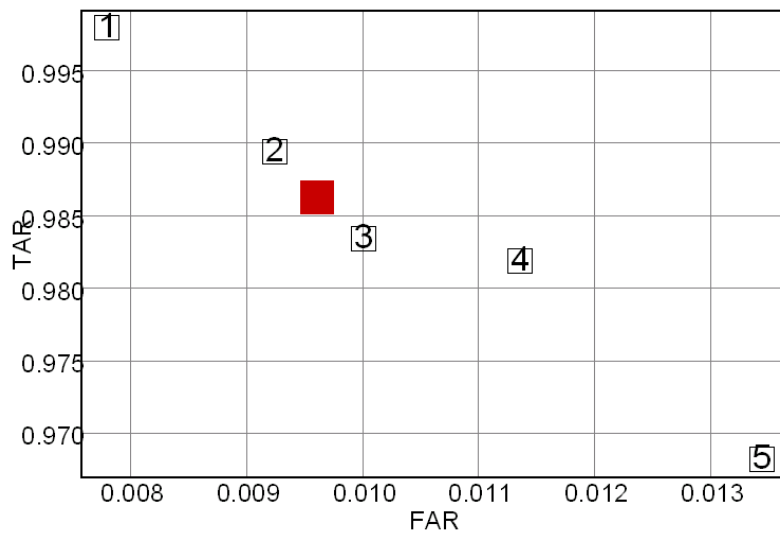
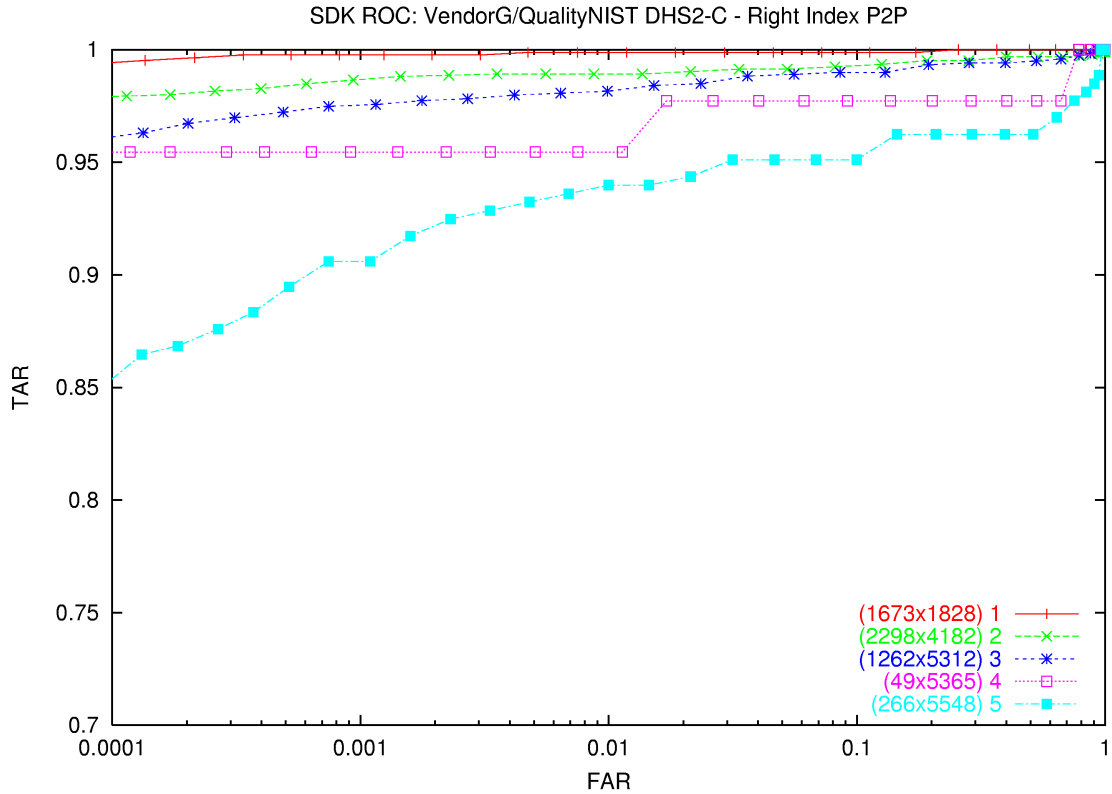


Figure 19. The effect of quality on ROC - Vendor G - Dataset DHS2-C - Left Index



Vendor G- DHS2-C- Right Index					
threshold 2600 (far,tar) (0.00944382,0.983186)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.00747987	0.00871947	0.00988594	0.0113453	0.0145334
TAR	0.998805	0.989189	0.981544	0.954545	0.93985

(FAR,TAR)at fixed threshold - Vendor G - DHS2-C - Right Index

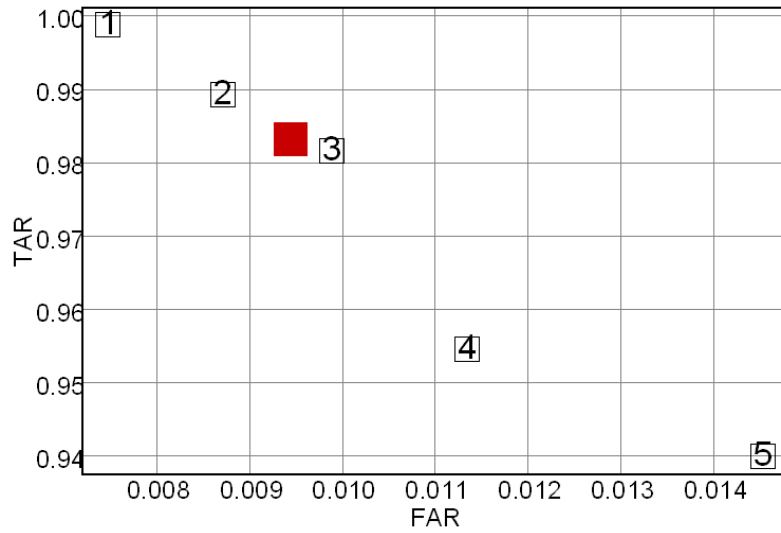


Figure 20. The effect of quality on ROC - Vendor G - Dataset DHS2-C - Right Index