

Vendor VTB- VISIT_POE Left Index					
threshold 18 (far,tar) (0.0114652,0.915667)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0191112	0.0168452	0.00870038	0.0040132	0.00282696
TAR	0.990958	0.979741	0.90459	0.622517	0.39726

(FAR,TAR)at fixed threshold - Vendor VTB - VISIT\_POE - LeftIndex

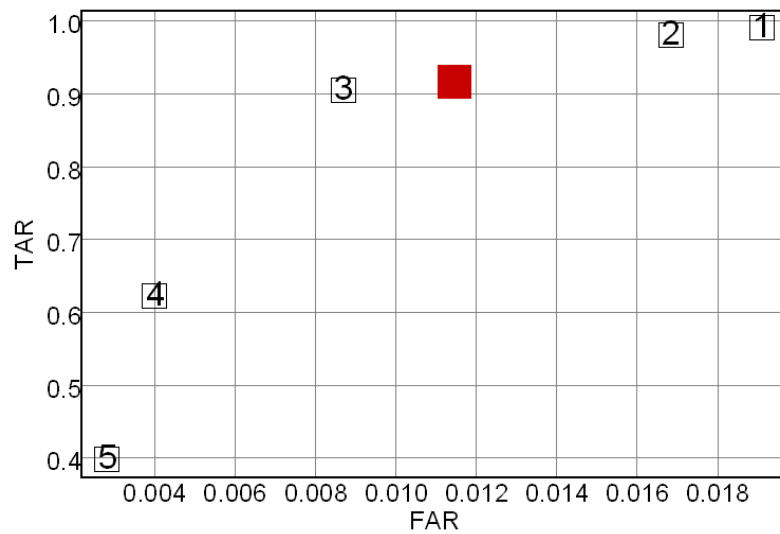
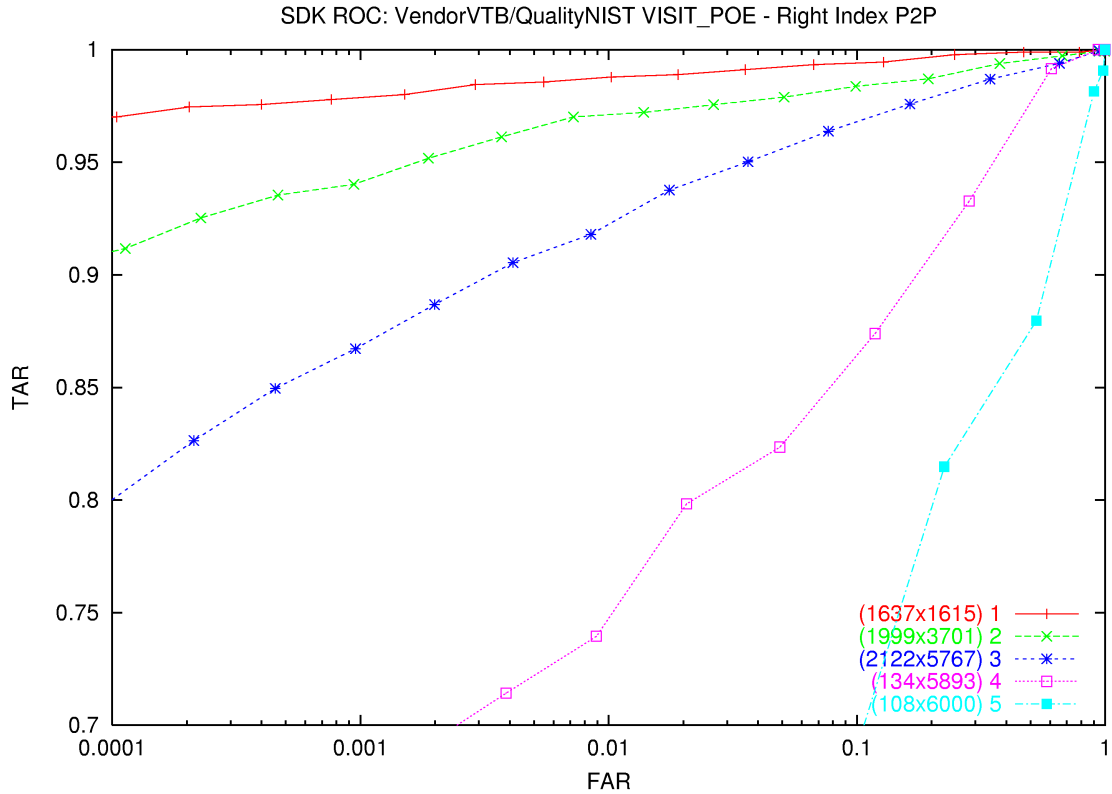


Figure 1. The effect of quality on ROC - Vendor VTB - Dataset VISIT\_POE - Left Index



Vendor VTB- VISIT_POE Right Index					
threshold 18 (far,tar) (0.0107344,0.929833)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0190427	0.0138374	0.00848361	0.00386299	0.00201268
TAR	0.988938	0.972147	0.918008	0.714286	0.435185

(FAR,TAR)at fixed threshold - Vendor VTB - VISIT\_POE - Right Index

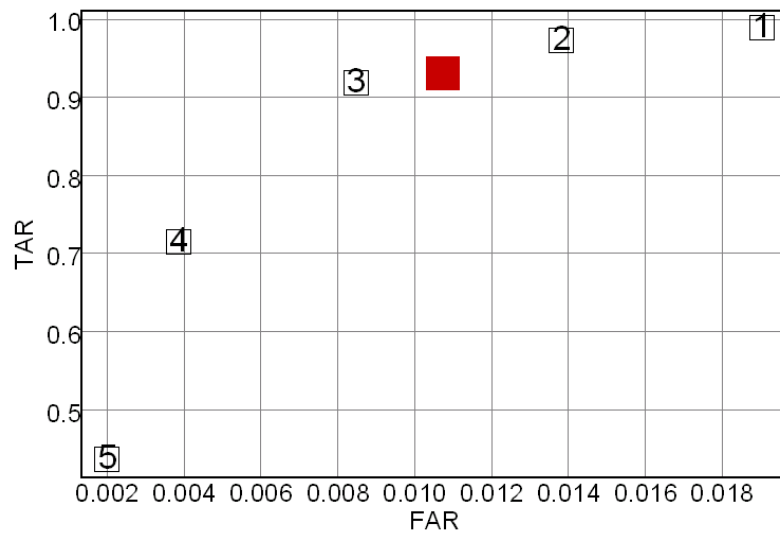
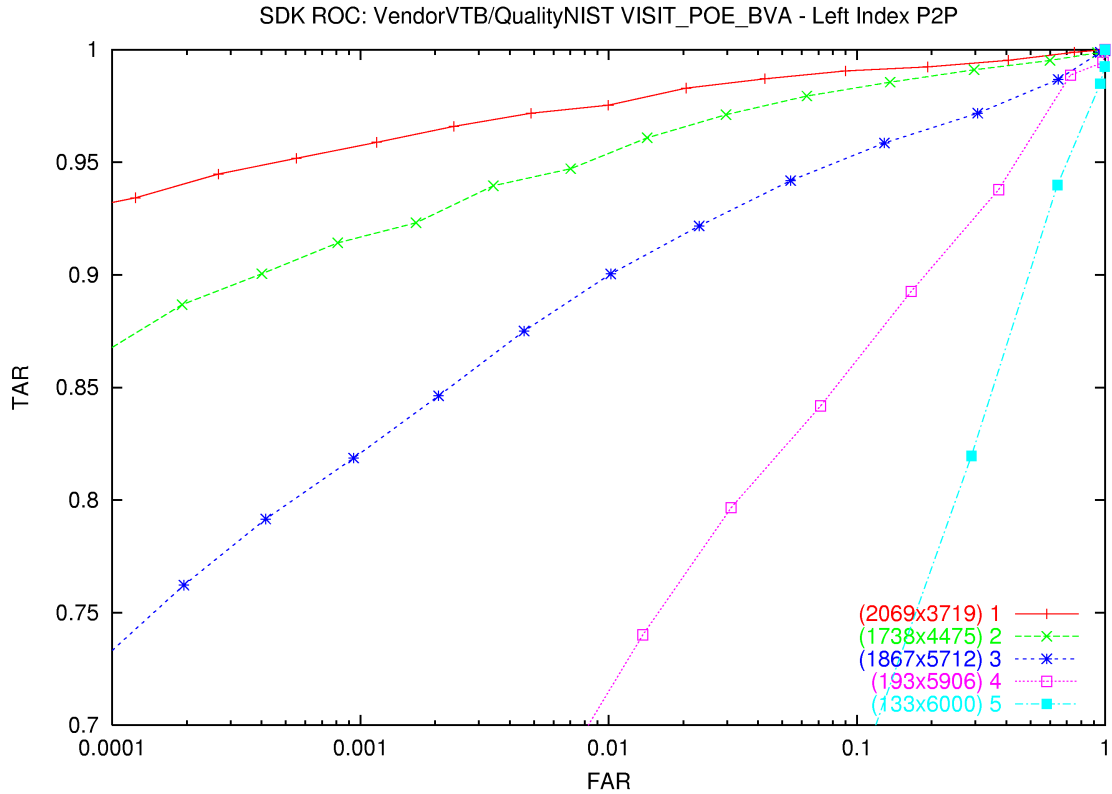


Figure 2. The effect of quality on ROC - Vendor VTB - Dataset VISIT\_POE - Right Index



Vendor VTB-VIST_POE_BVA - Left Index threshold 16 (far,tar) (0.0137412,0.912333)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0204947	0.0142892	0.0101988	0.0137275	0.00648228
TAR	0.982961	0.960878	0.900403	0.740113	0.443609

(FAR,TAR)at fixed threshold - Vendor VTB - VISIT\_POE - LeftIndex

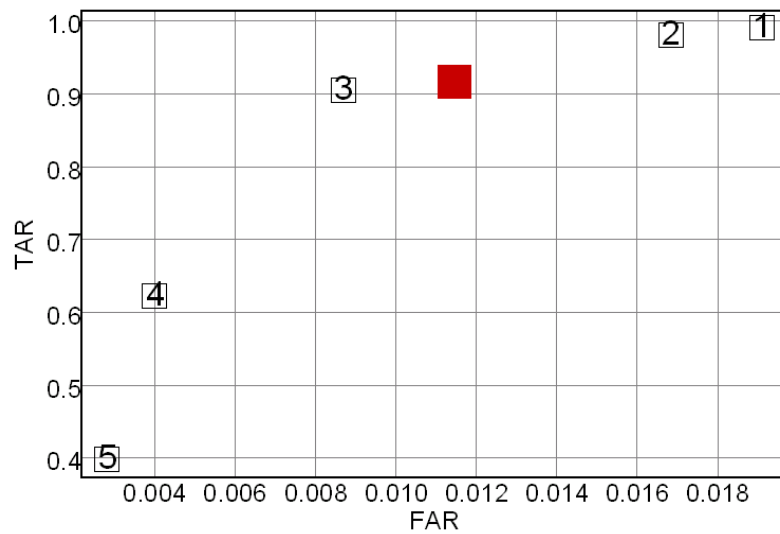
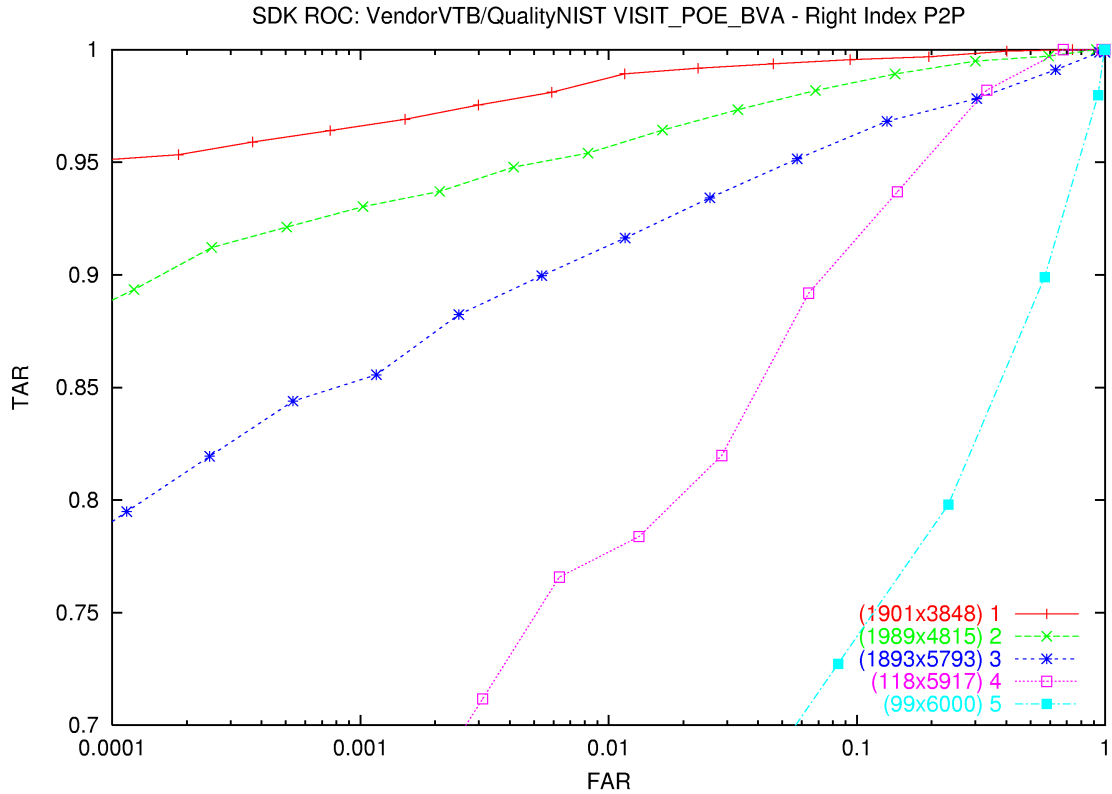


Figure 3. The effect of quality on ROC - Vendor VTB - Dataset VISIT\_POE\_BVA - Left Index



Vendor VTB- VISIT_POE_BVA Right Index					
threshold 16 (far,tar) (0.0155685,0.936167)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0229279	0.0164807	0.0116442	0.0132532	0.00430711
TAR	0.991803	0.964286	0.916388	0.783784	0.555556

(FAR,TAR)at fixed threshold - Vendor VTB - VISIT\_POE\_BVA - Right Inde

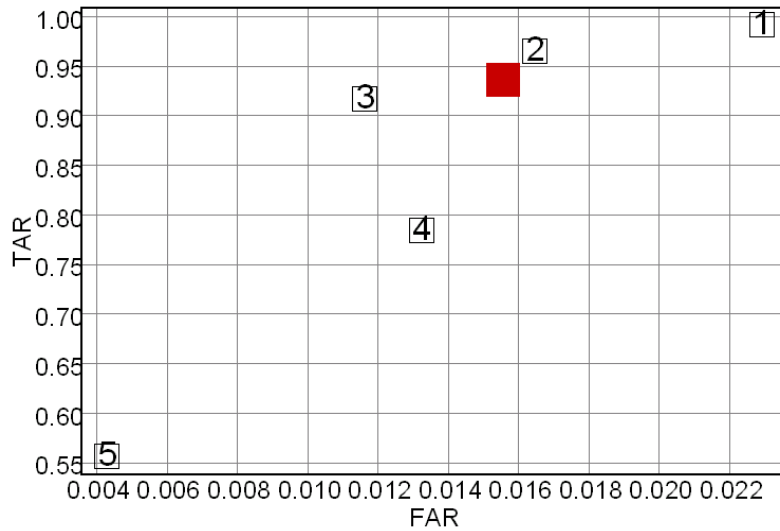
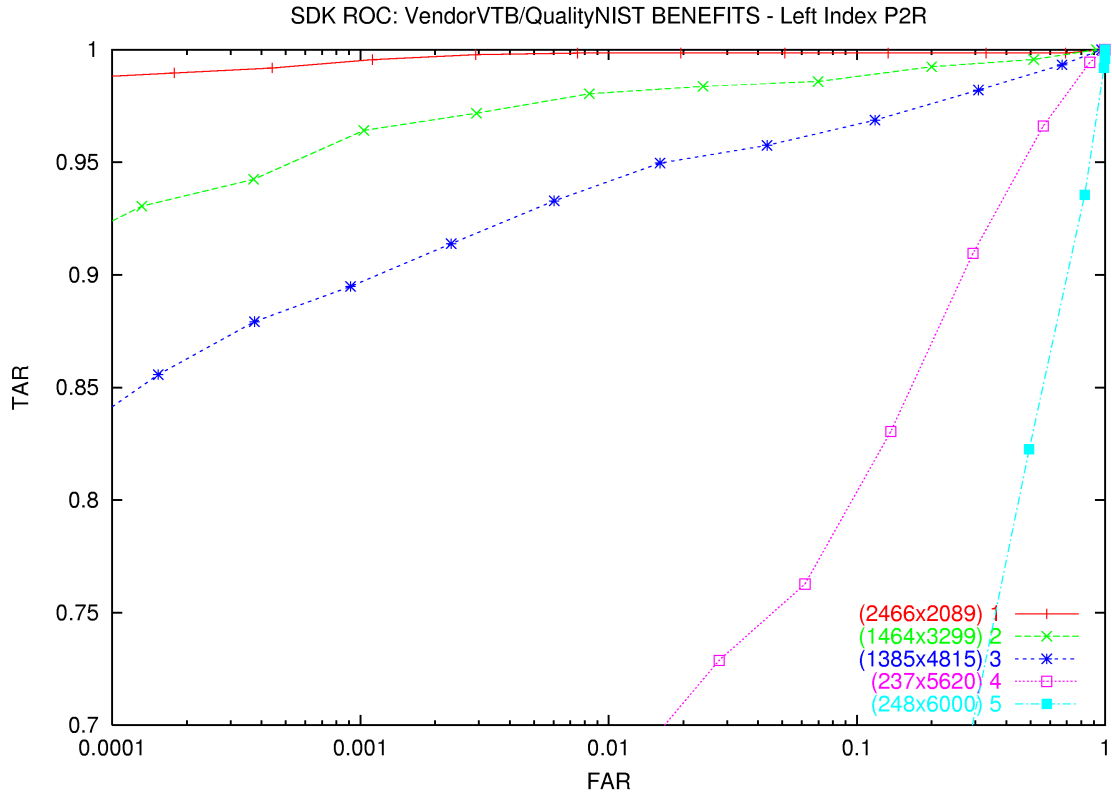


Figure 4. The effect of quality on ROC - Vendor VTB - Dataset VISIT\_POE\_BVA - Right Index



Vendor VTB- BEN- Left Index					
threshold 14 (far,tar) (0.0184442,0.929333)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0195223	0.00835422	0.0160906	0.0617625	0.0396242
TAR	0.998524	0.980456	0.949664	0.762712	0.395161

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

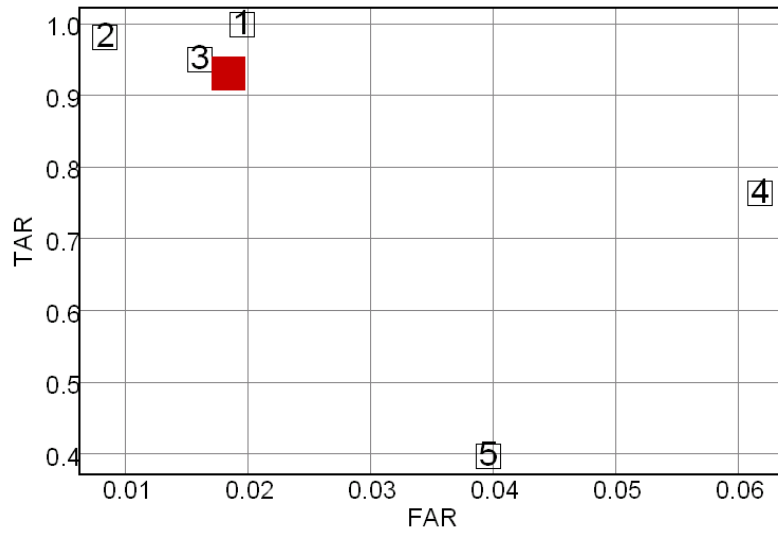
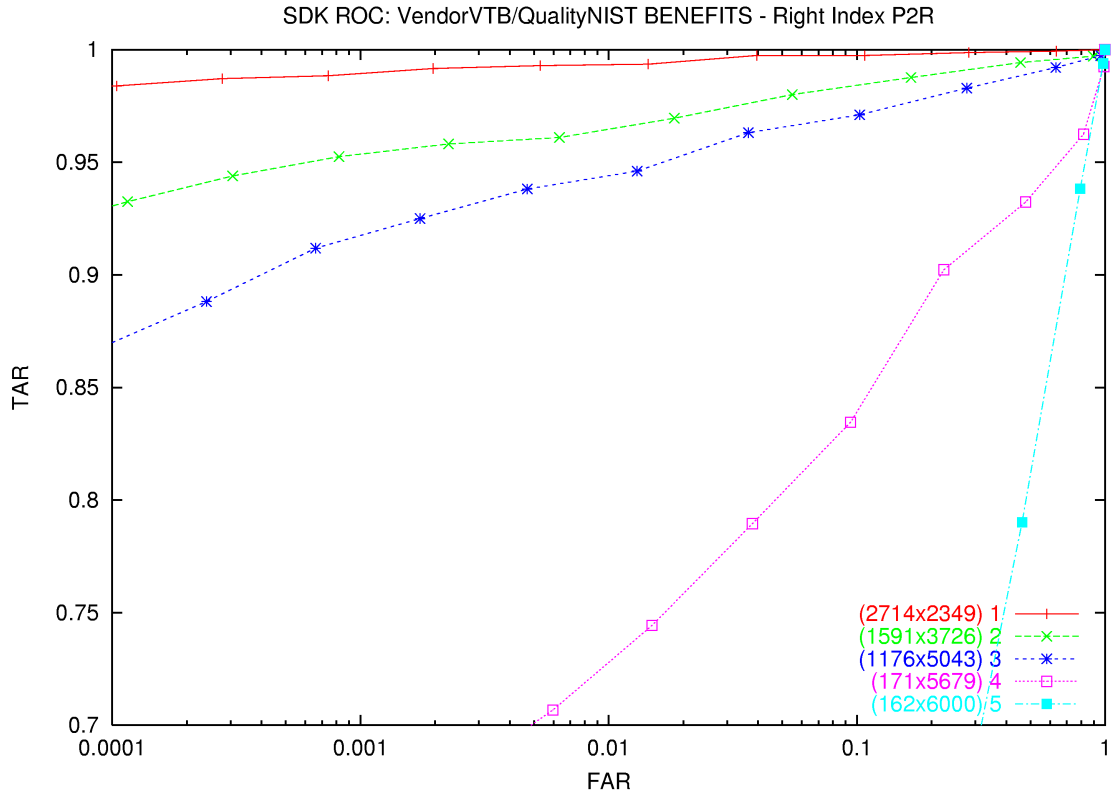


Figure 5. The effect of quality on ROC - Vendor VTB - Dataset BEN - Left Index



Vendor VTB- BEN- Right Index					
threshold 14 (far,tar) (0.0134477,0.945833)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.014423	0.00633574	0.0130154	0.0379185	0.0395169
TAR	0.993565	0.961027	0.946053	0.789474	0.438272

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

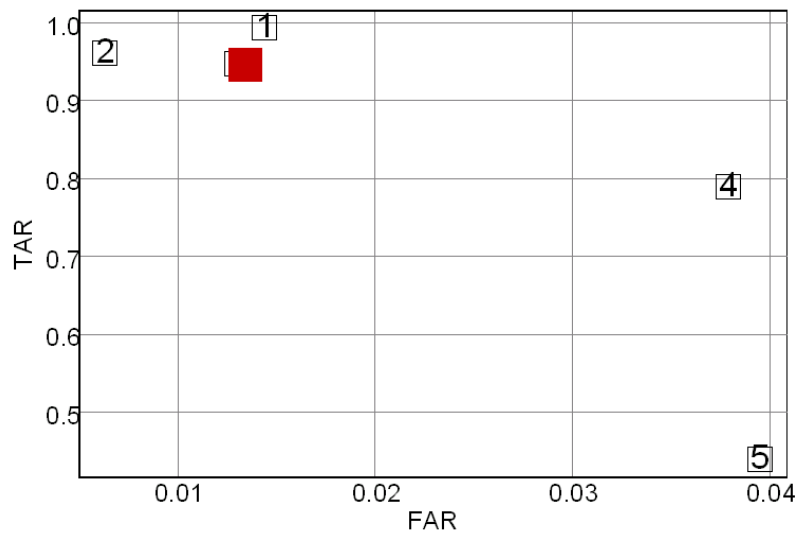
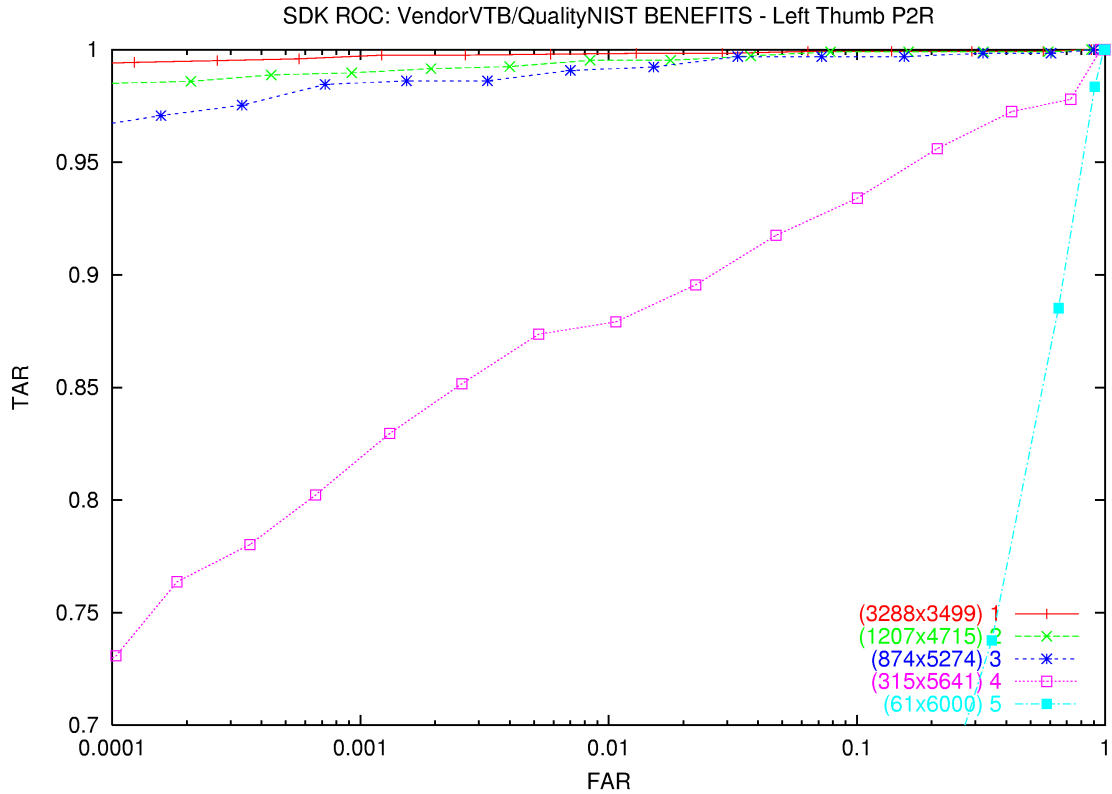


Figure 6. The effect of quality on ROC - Vendor VTB - Dataset BEN - Right Index



Vendor VTB- BEN- Left Thumb threshold 18 (far,tar) (0.0150392,0.975)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0128936	0.0177635	0.0151778	0.0224001	0.0147265
TAR	0.998385	0.995318	0.992296	0.895604	0.442623

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

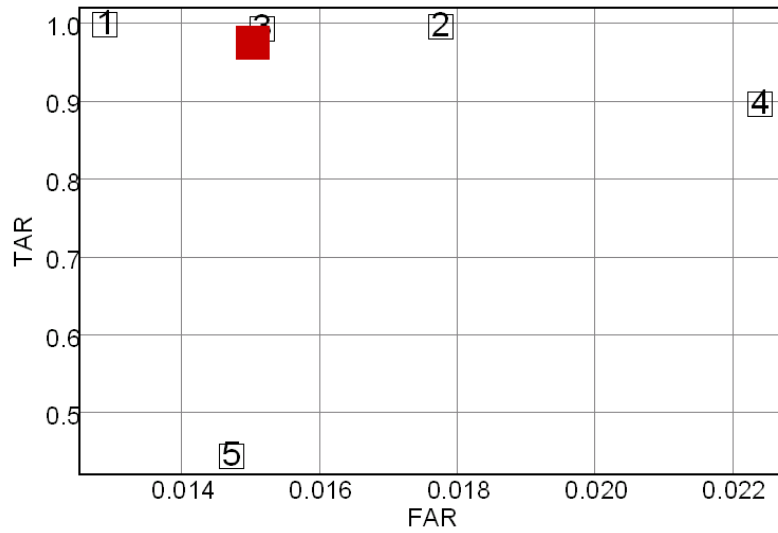
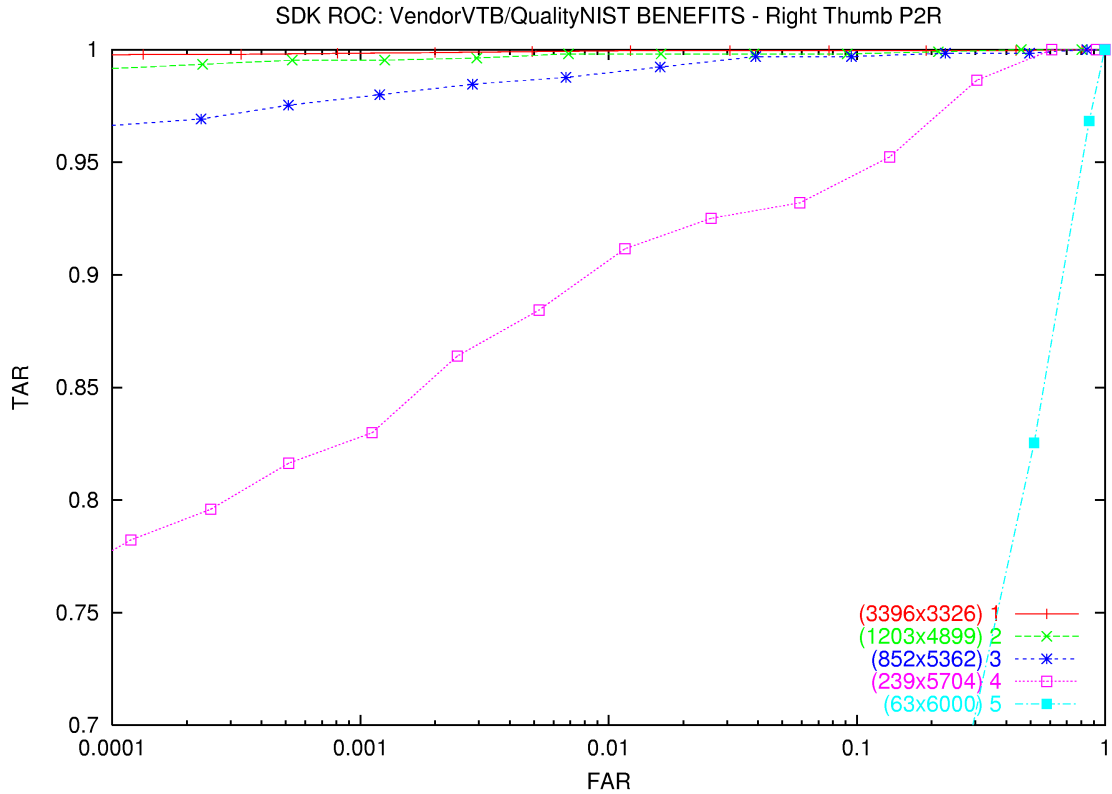


Figure 7. The effect of quality on ROC - Vendor VTB - Dataset BEN - Left Thumb



Vendor VTB- BEN- Right Thumb					
threshold 16 (far,tar) (0.0151668,0.983)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0122213	0.0162616	0.0161184	0.0258783	0.0160291
TAR	0.999581	0.998145	0.992308	0.92517	0.444444

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

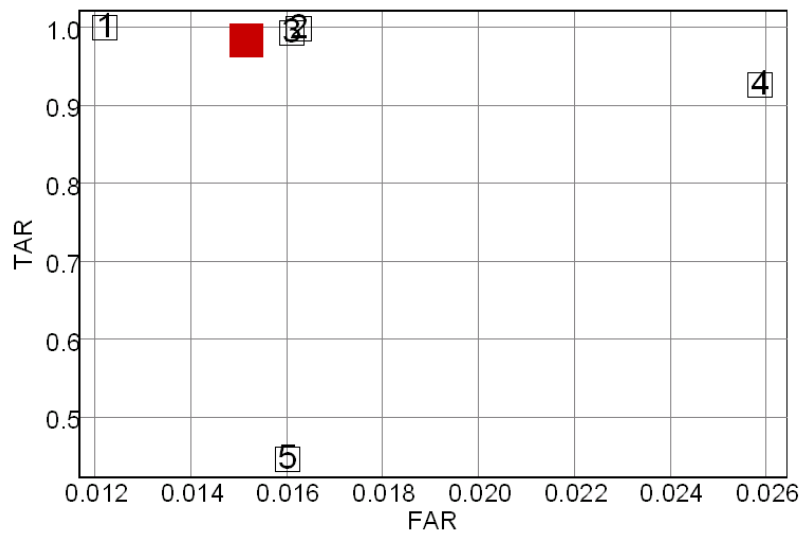
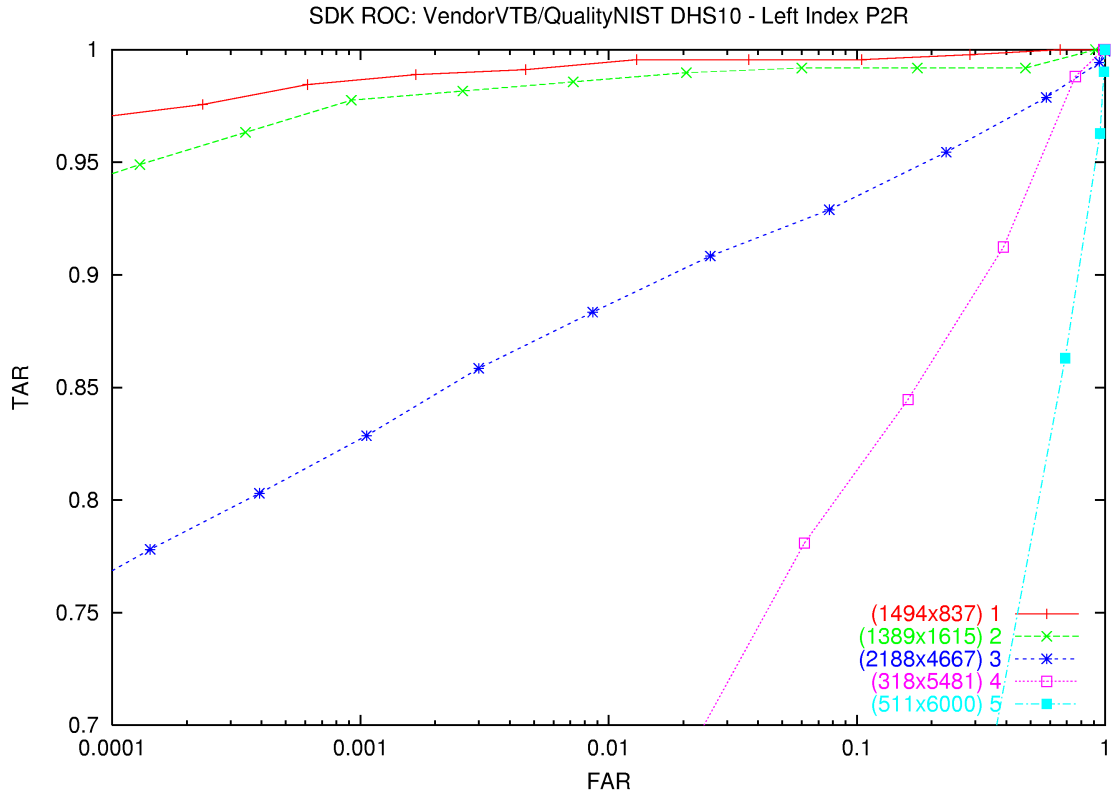


Figure 8. The effect of quality on ROC - Vendor VTB - Dataset BEN - Right Thumb





Vendor VTB- DHS10 Left Index					
threshold 14 (far,tar) (0.00995627,0.840667)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0129429	0.00719743	0.00861771	0.0234113	0.0166352
TAR	0.995575	0.985714	0.883416	0.697211	0.330724

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

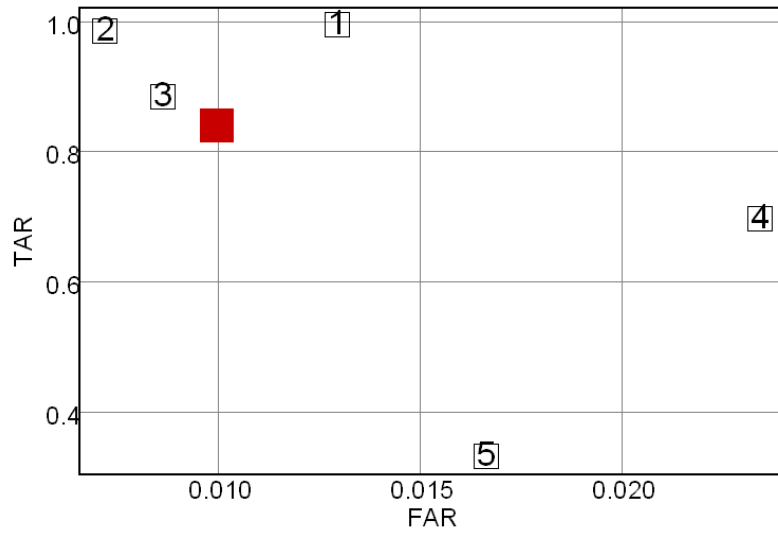
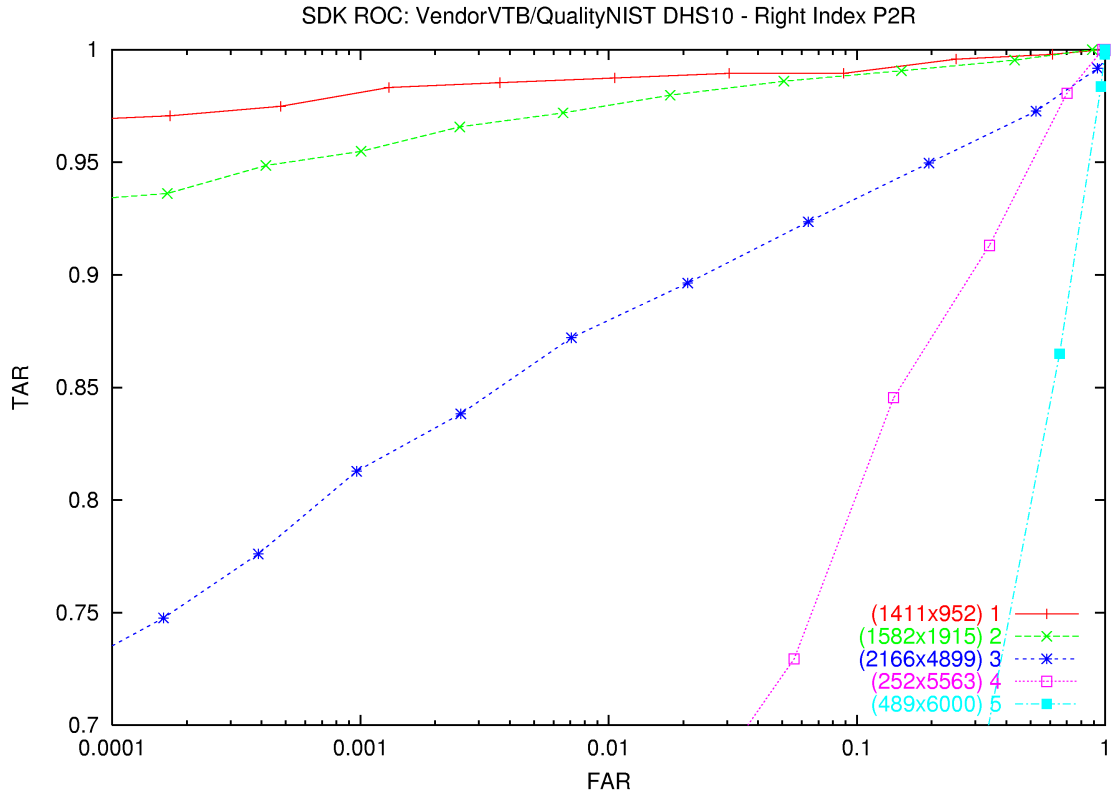


Figure 9. The effect of quality on ROC - Vendor VTB - Dataset DHS10- Left Index



Vendor VTB- DHS10 Right Index					
threshold 12 (far,tar) (0.0234657,0.865167)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0305825	0.0176973	0.0208019	0.0558648	0.0357173
TAR	0.989518	0.979751	0.896327	0.729469	0.364008

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

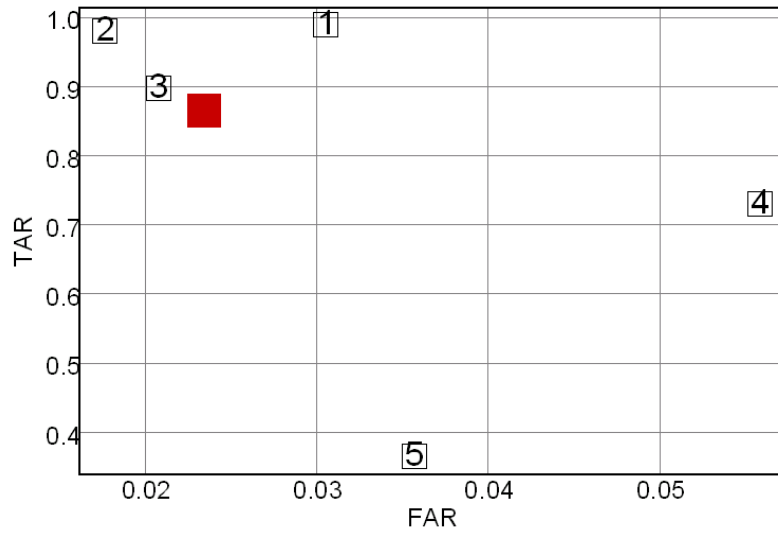
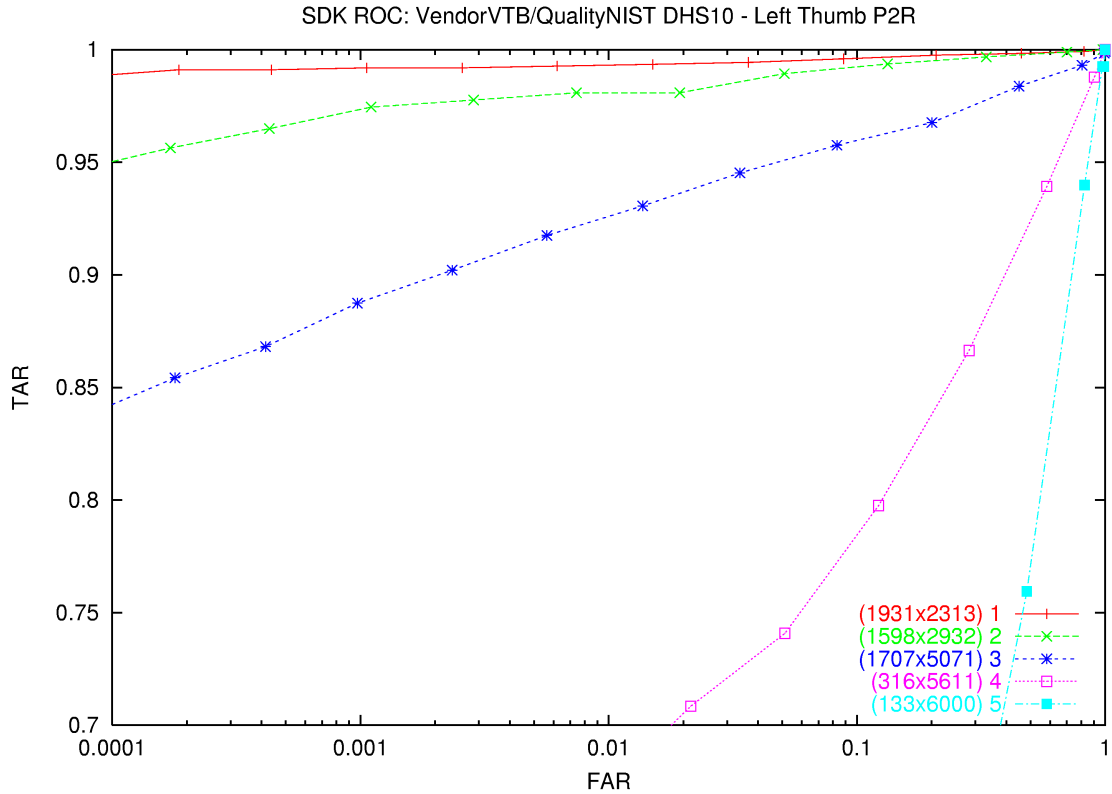


Figure 10. The effect of quality on ROC - Vendor VTB - Dataset DHS10 - Right Index



Vendor VTB- DHS10 Left Thumb					
threshold 16 (far,tar) (0.0119989,0.911667)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0150724	0.00741376	0.0137162	0.0214127	0.0141565
TAR	0.993522	0.980851	0.930609	0.708502	0.278196

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

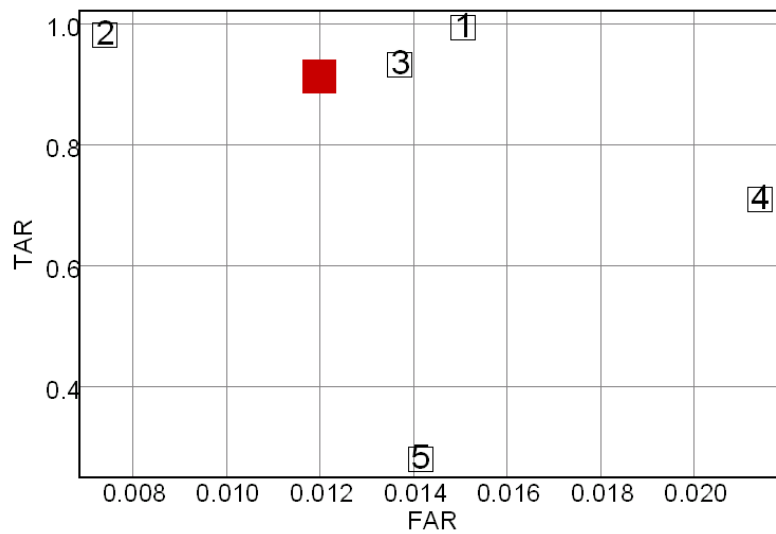
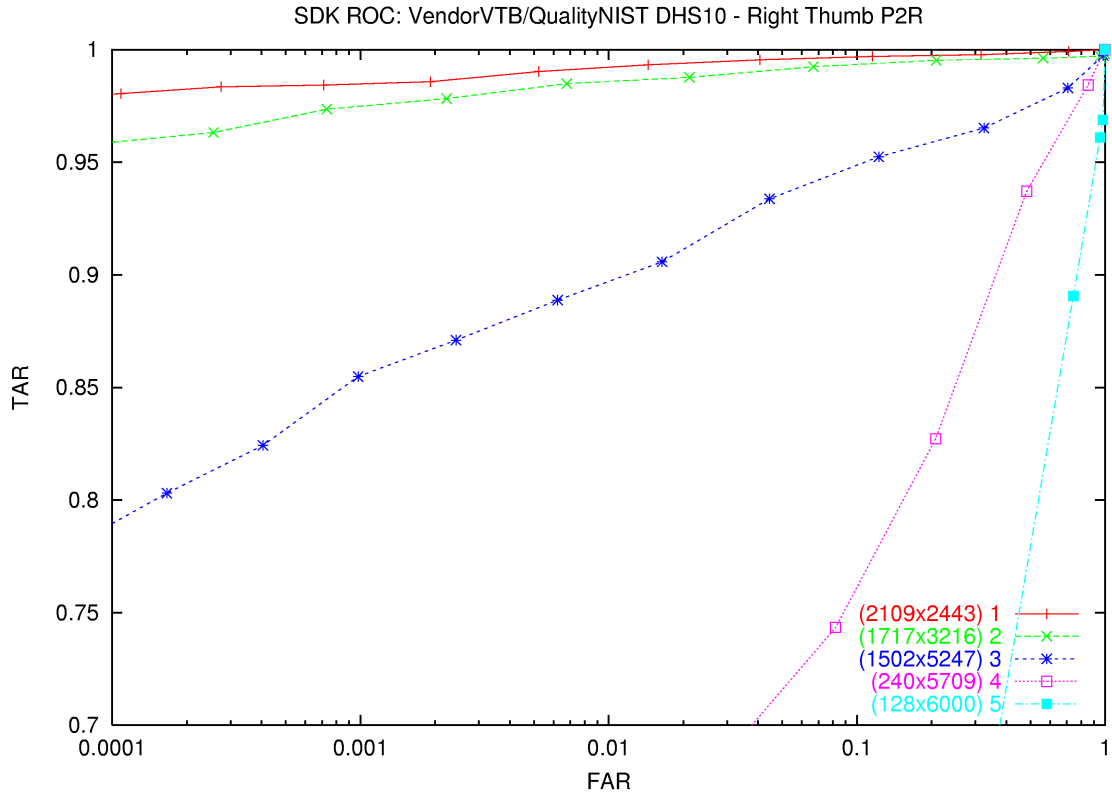


Figure 11. The effect of quality on ROC - Vendor VTB - Dataset DHS10- Left Thumb



Vendor VTB- DHS10 Right Thumb					
threshold 14 (far,tar) (0.0137585,0.916167)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0144148	0.00677527	0.0164051	0.0321467	0.017934
TAR	0.993253	0.984906	0.905773	0.691099	0.3125

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

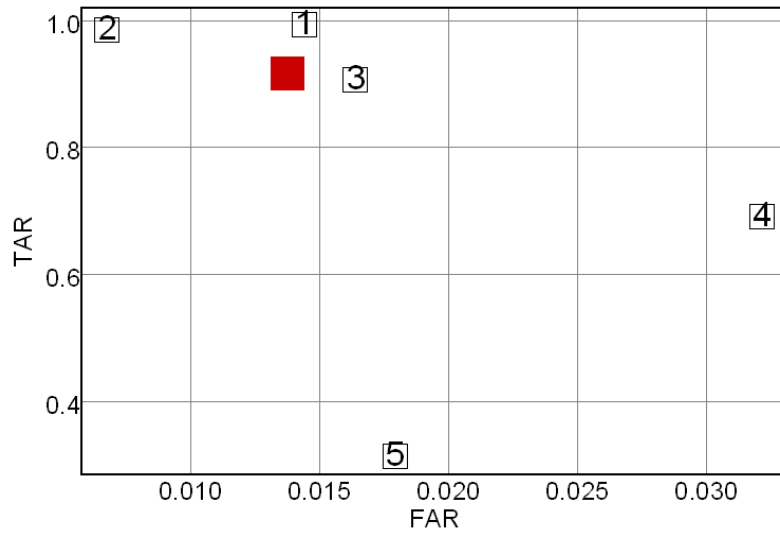
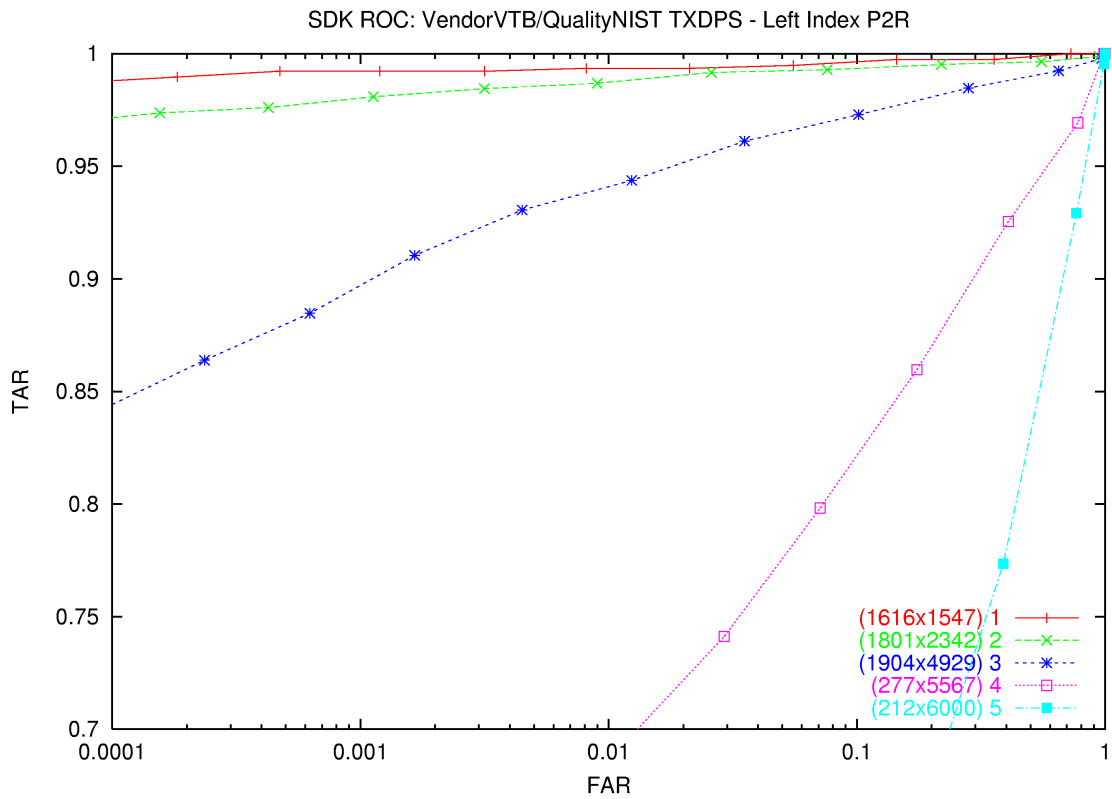


Figure 12. The effect of quality on ROC - Vendor VTB - Dataset DHS10 - Right Thumb



Vendor VTB- TXDPS Left Index					
threshold 14 (far,tar) (0.013227,0.924833)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0211841	0.00898341	0.0123895	0.0292192	0.0208557
TAR	0.993523	0.986858	0.94375	0.741228	0.40566

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

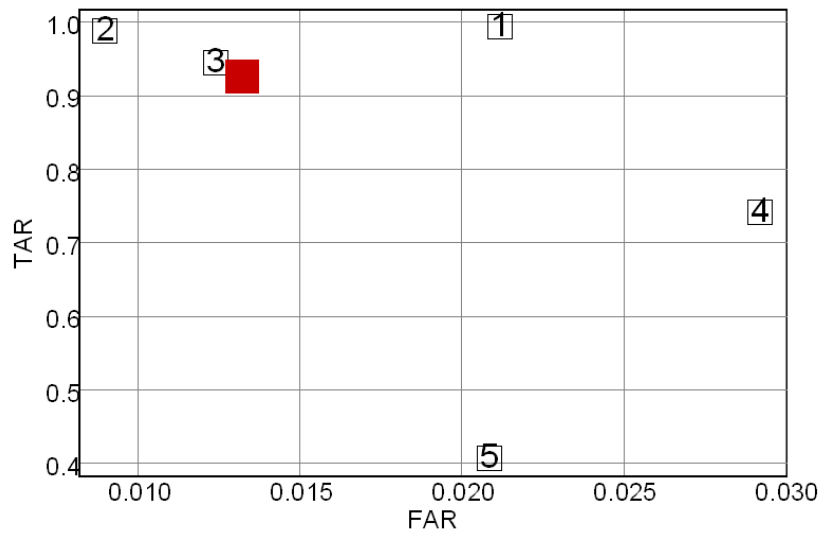
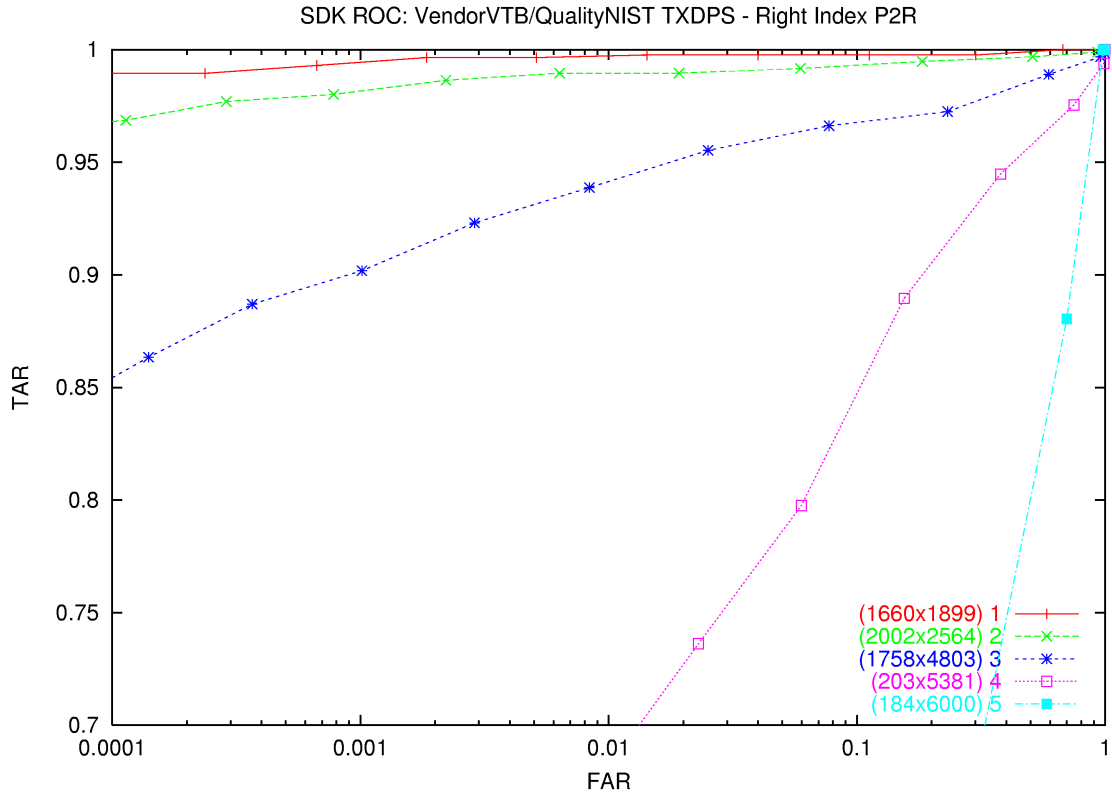


Figure 13. The effect of quality on ROC - Vendor VTB - Dataset TXDPS - Left Index



Vendor VTB- TXDPS Right Index					
threshold 14 (far,tar) (0.00906351,0.930333)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0142374	0.00634371	0.00836966	0.022999	0.01337
TAR	0.997666	0.98954	0.938776	0.736196	0.380435

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

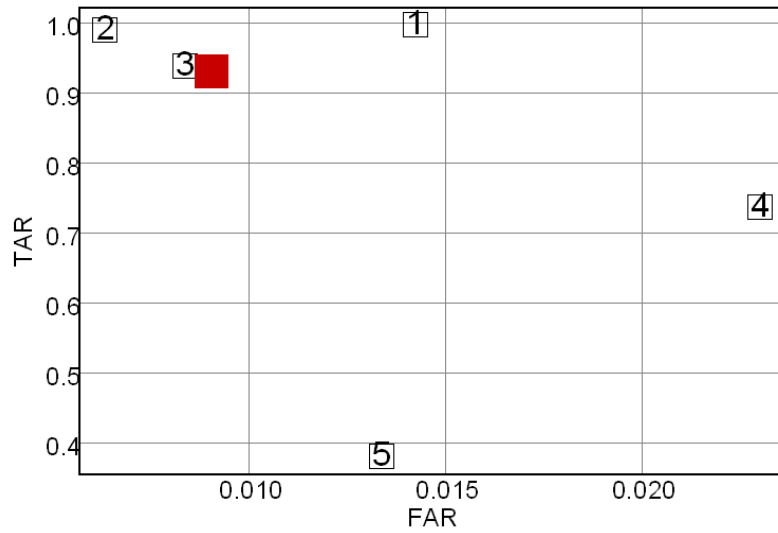
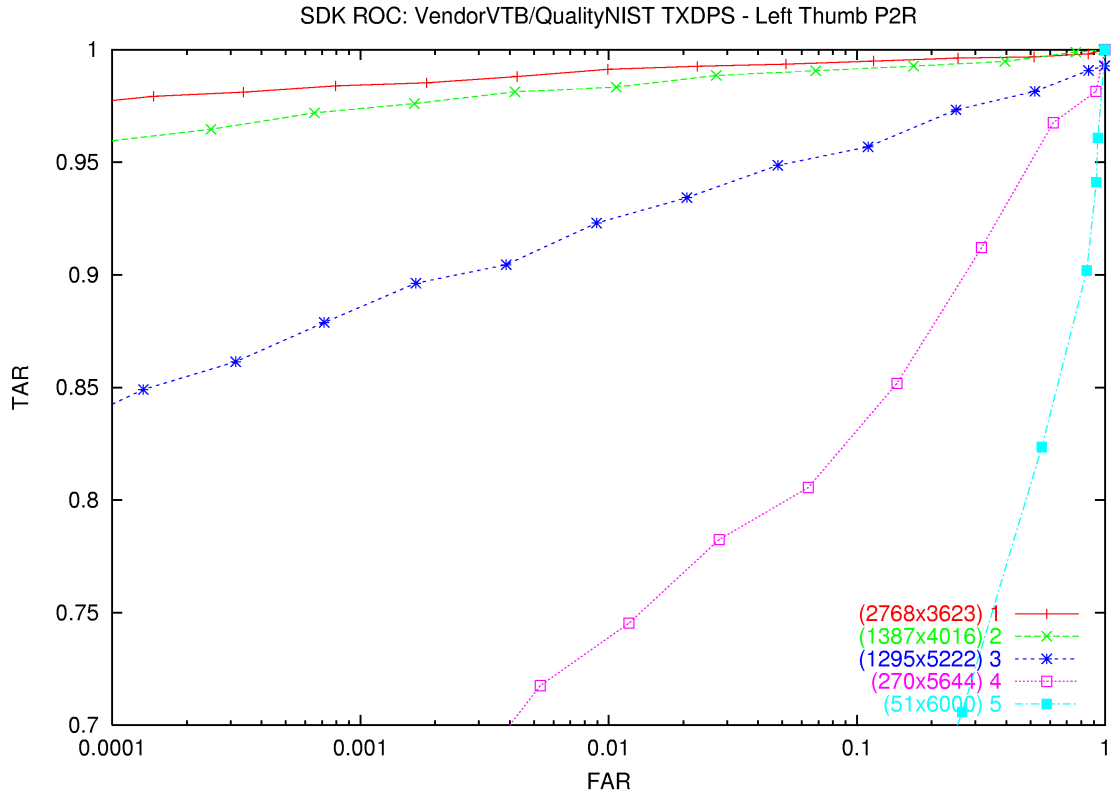


Figure 14. The effect of quality on ROC - Vendor VTB - Dataset TXDPS - Right Index



Vendor VTB- TXDPS Left Thumb					
threshold 16 (far,tar) (0.0186988,0.9475)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0227708	0.0107279	0.0206633	0.0278336	0.0178951
TAR	0.99264	0.983368	0.934292	0.782407	0.411765

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

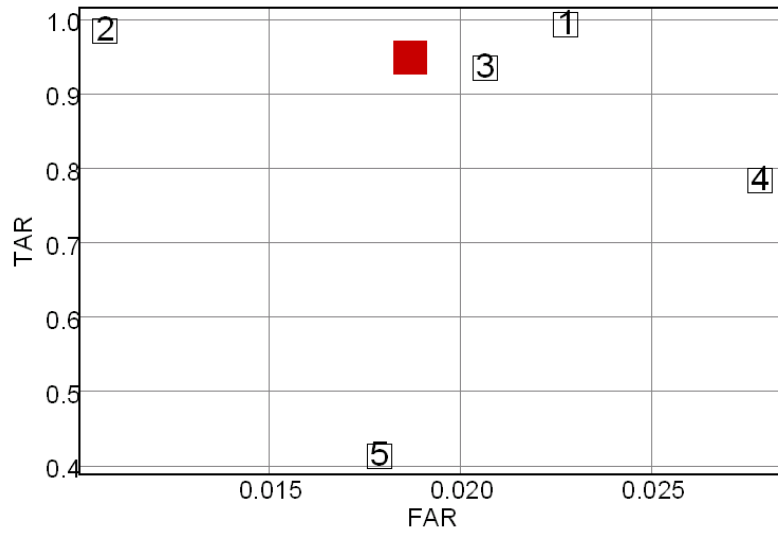
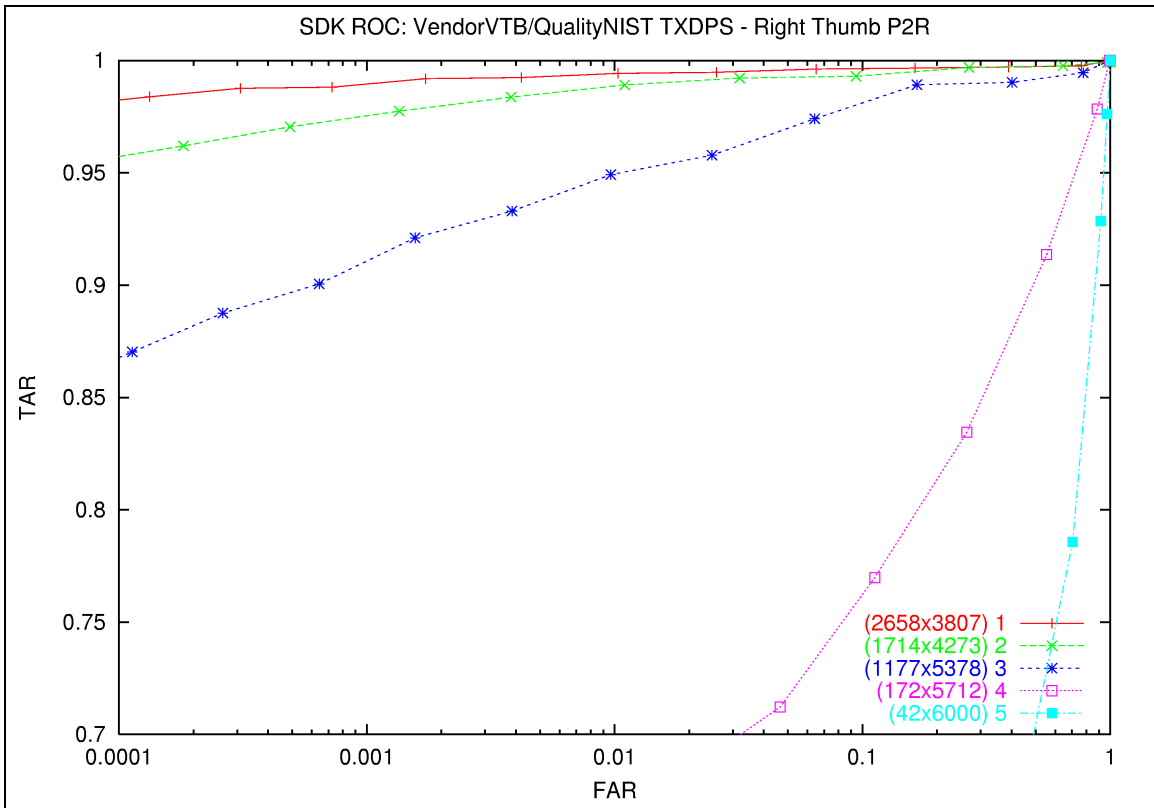


Figure 15. The effect of quality on ROC - Vendor VTB - Dataset TXDPS - Left Thumb



**Vendor VTB- TXDPS Right Thumb**  
threshold 14 (far,tar) (0.0210735,0.960167)

Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0257439	0.0109801	0.0247335	0.0465029	0.0203804
TAR	0.994779	0.989139	0.957838	0.71223	0.404762

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

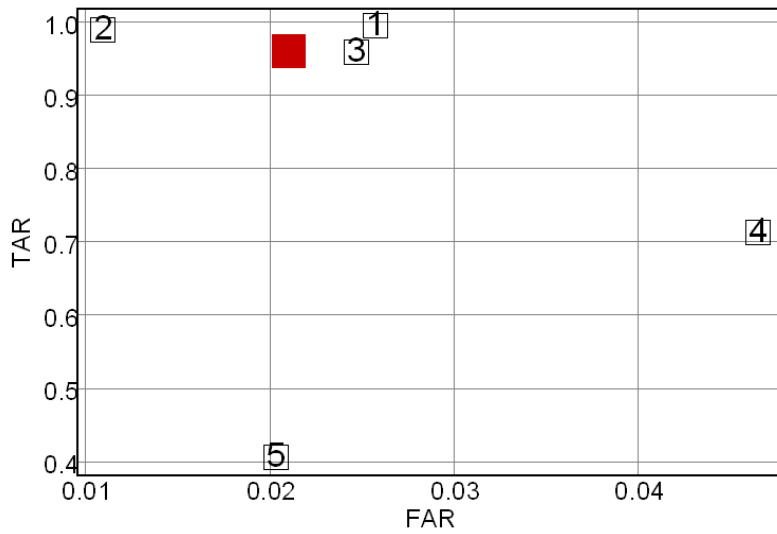
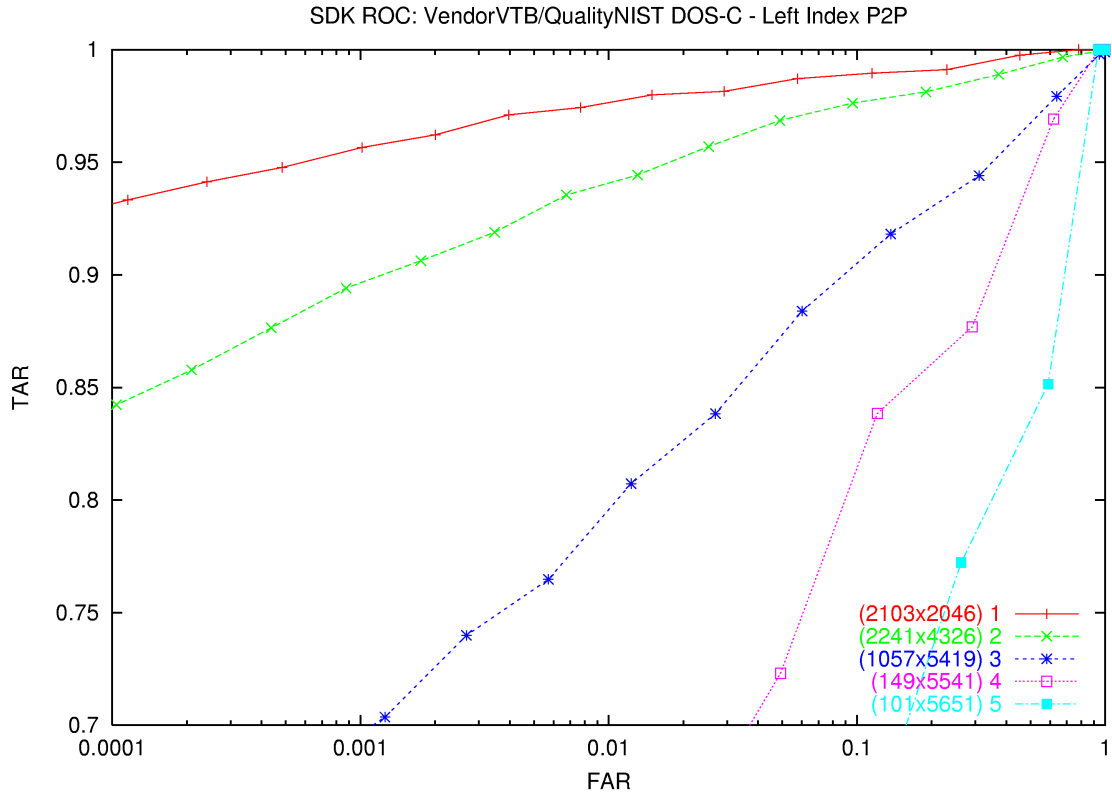


Figure 16. The effect of quality on ROC - Vendor VTB - Dataset TXDPS - Right Thumb





Vendor VTB- DOS C- Left Index					
threshold 16 (far,tar) (0.0198313,0.889833)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0291536	0.0252654	0.0123033	0.00905293	0.00807851
TAR	0.981511	0.957001	0.807254	0.615385	0.356436

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

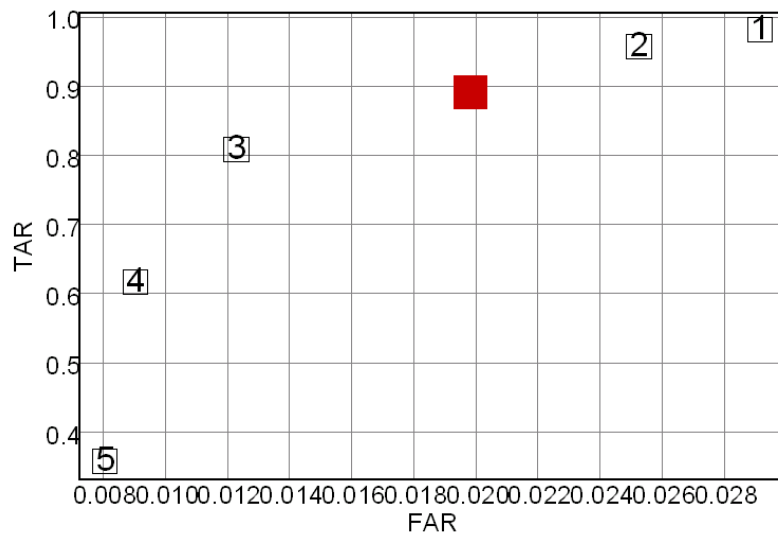
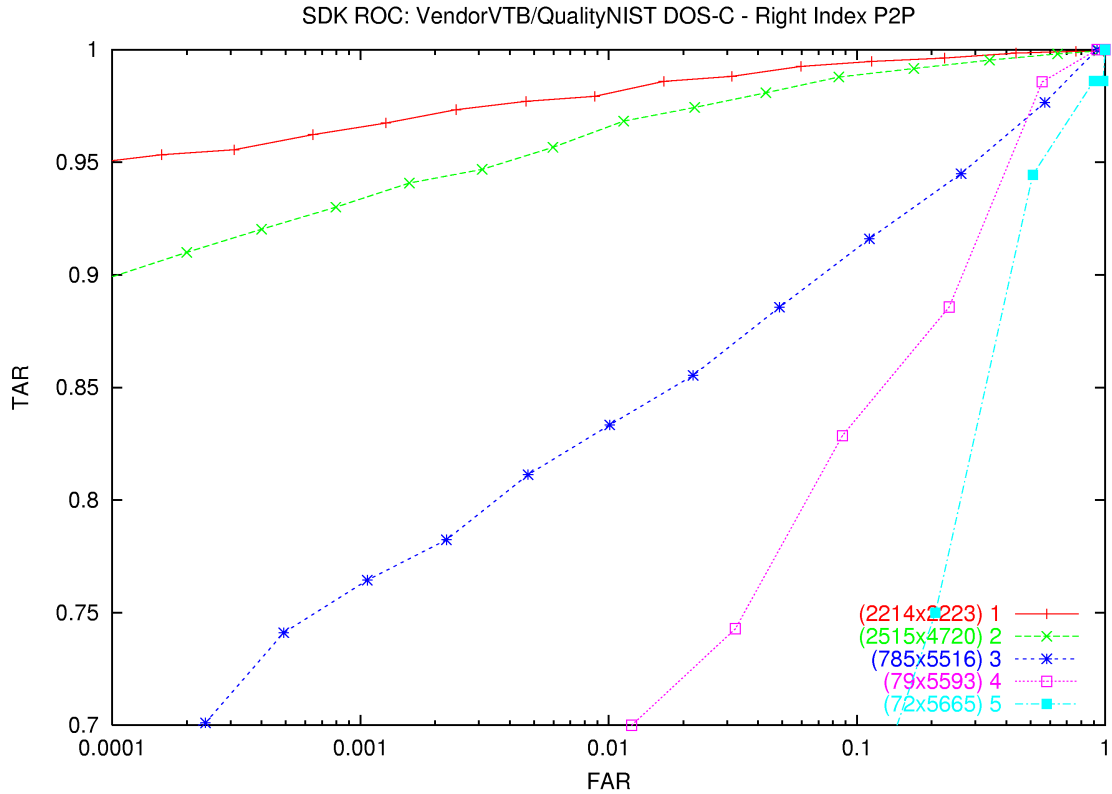


Figure 17. The effect of quality on ROC - Vendor VTB - Dataset DOS-C - Left Index



Vendor VTB- DOS C- Right Index					
threshold 18 (far,tar) (0.0101238,0.921167)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0166443	0.0114927	0.00473537	0.00207571	0.00210884
TAR	0.985936	0.968298	0.811295	0.585714	0.347222

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

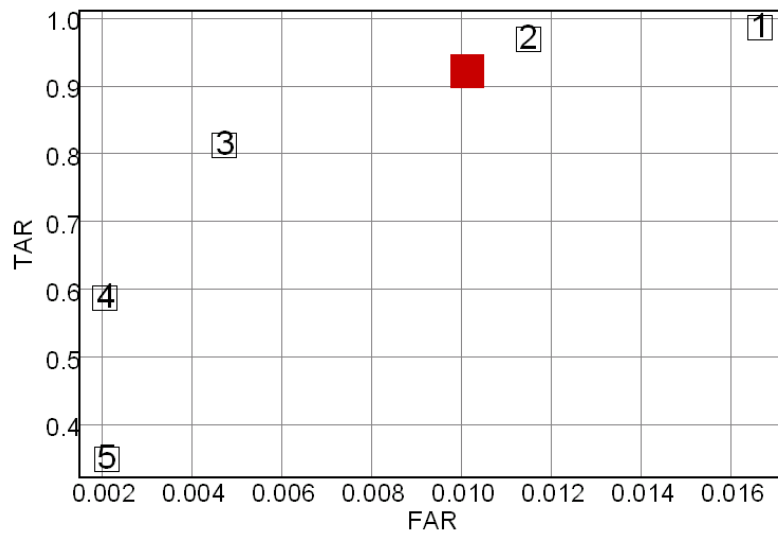
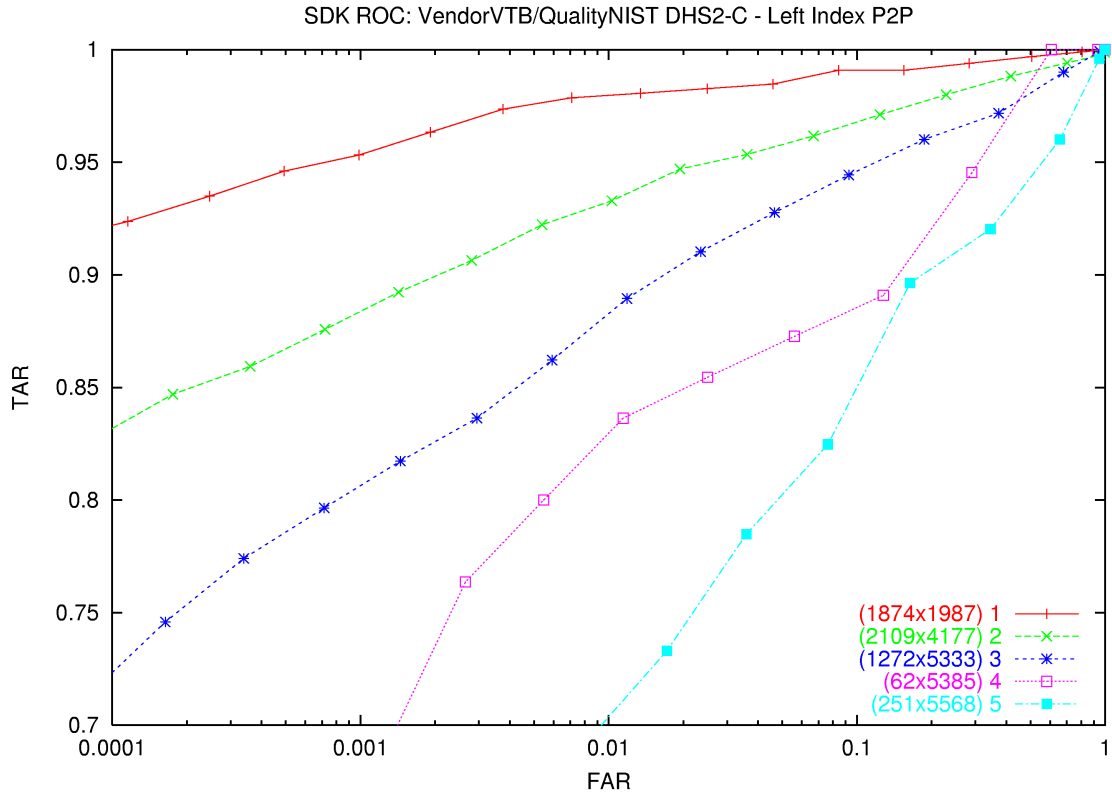


Figure 18. The effect of quality on ROC - Vendor VTB - Dataset DOS-C - Right Index



Vendor VTB- DHS2 C- Left Index					
threshold 18 (far,tar) (0.0159232,0.915082)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0249185	0.0193728	0.0118397	0.00547609	0.00824079
TAR	0.982706	0.947028	0.889535	0.8	0.693227

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

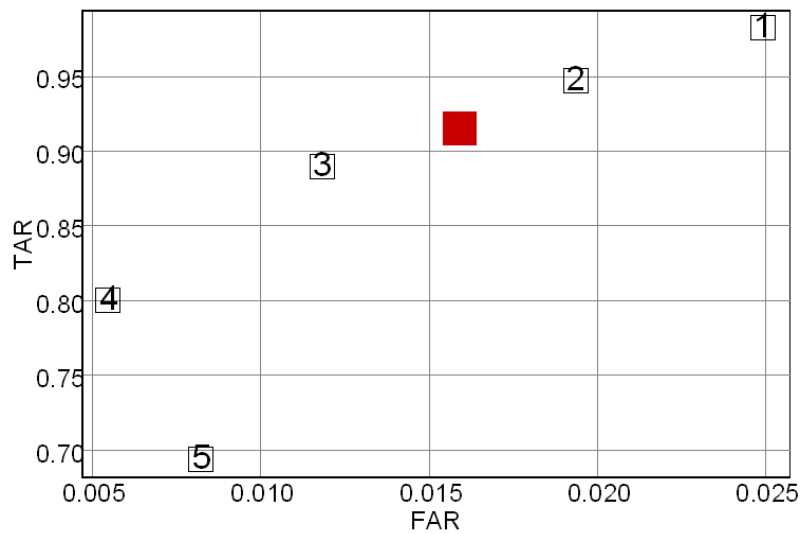
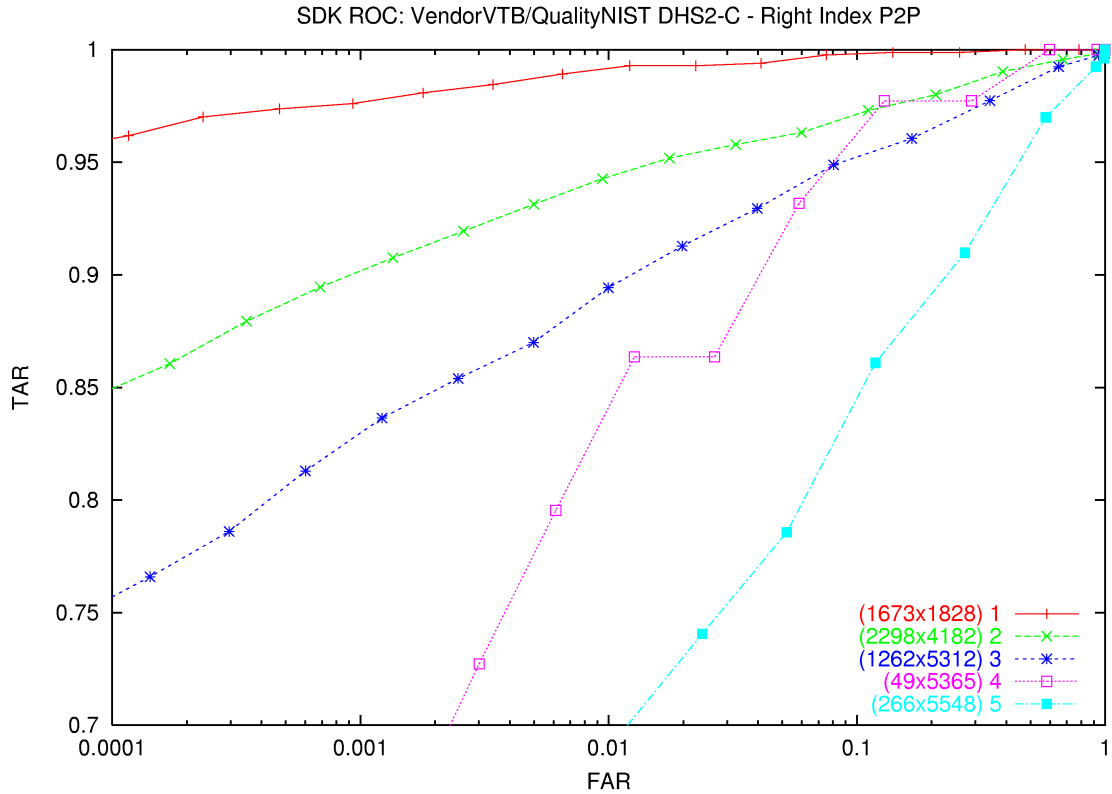


Figure 19. The effect of quality on ROC - Vendor VTB - Dataset DHS2-C - Left Index



Vendor VTB- DHS2 C- Right Index threshold 18 (far,tar) (0.0139838,0.918478)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.022386	0.0175667	0.00996367	0.00611777	0.00528769
TAR	0.992832	0.951892	0.894295	0.795455	0.672932

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

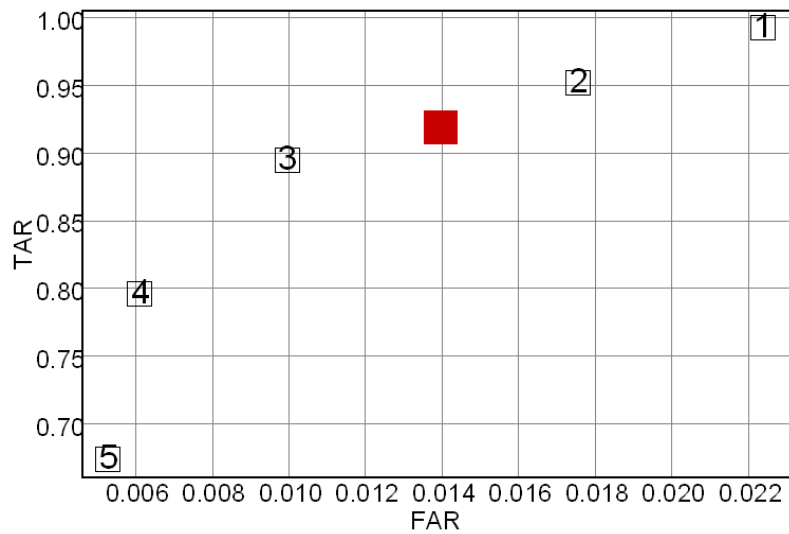


Figure 20. The effect of quality on ROC - Vendor VTB - Dataset DHS2-C - Right Index