

Vendor B- VISIT_POE Left Index					
threshold 124 (far,tar) (0.0102684,0.941667)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0186614	0.00875826	0.010038	0.00669915	0.00303475
TAR	0.996383	0.987034	0.948943	0.721854	0.493151

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

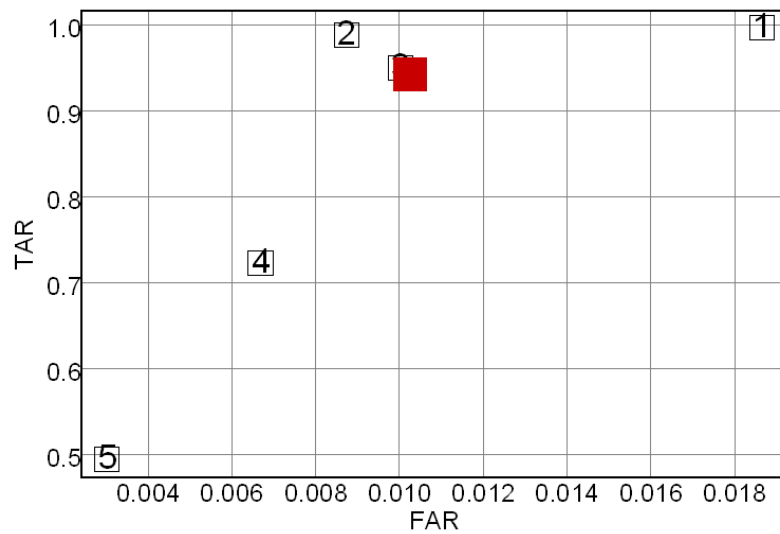
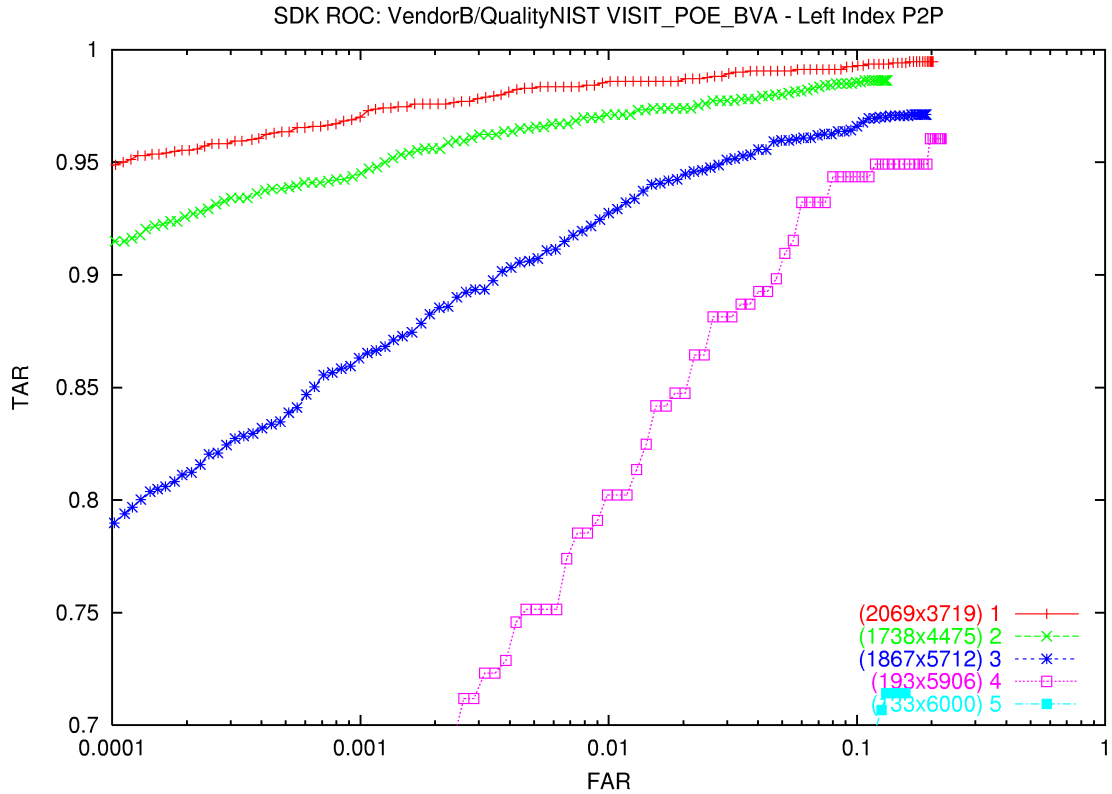


Figure 1. The effect of quality on ROC - Vendor B - Dataset VISIT_POE - Left Index



Vendor B-VIST_POE_BVA - Left Index threshold 122 (far,tar) (0.0101361,0.931167)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0165794	0.00851186	0.00920219	0.00677383	0.00286765
TAR	0.985899	0.969801	0.924583	0.774011	0.466165

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

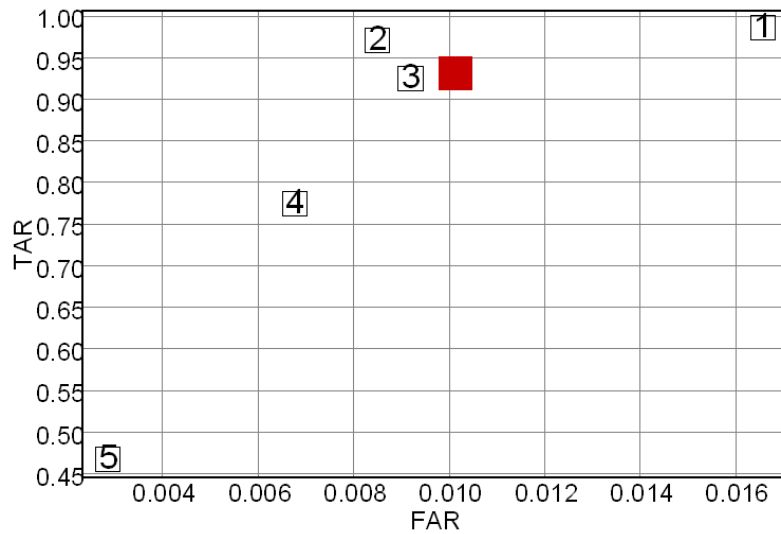
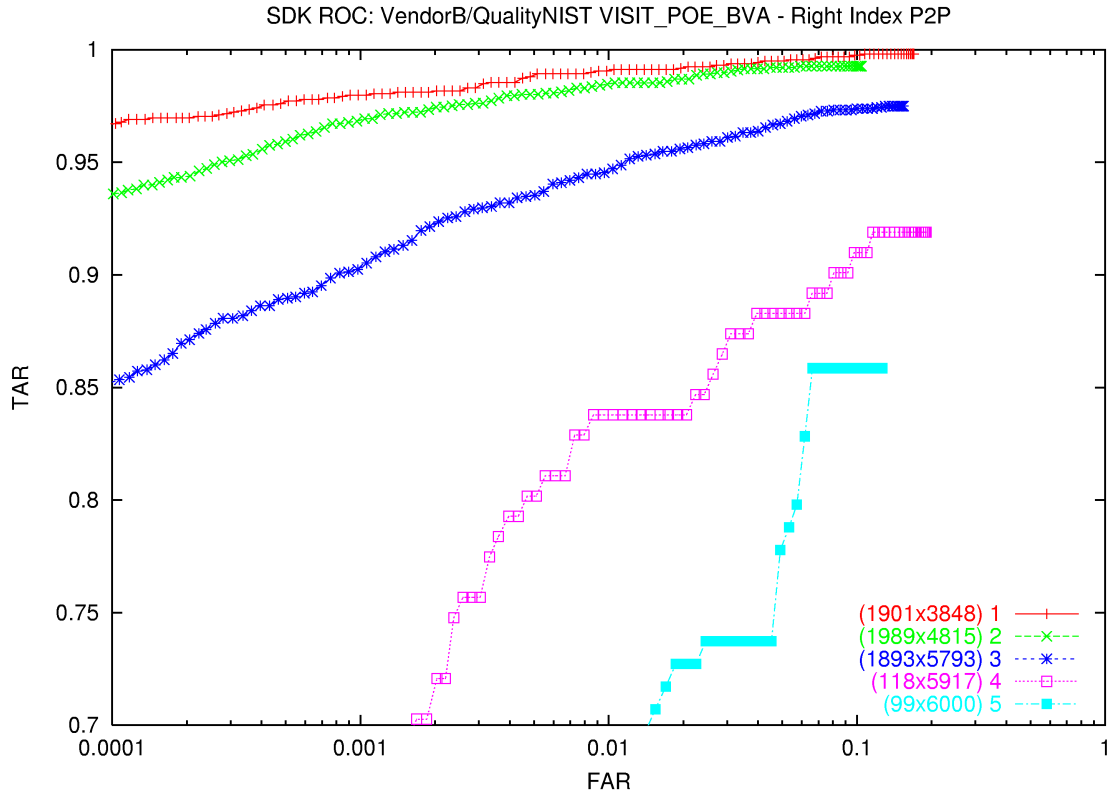


Figure 2. The effect of quality on ROC - Vendor B - Dataset VISIT_POE - Left Index



Vendor B - VISIT_POE_BVA Right Index threshold 116 (far,tar) (0.0104752,0.958167)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0170215	0.00855798	0.00958916	0.00868077	0.00286917
TAR	0.991173	0.98356	0.945373	0.837838	0.616162

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

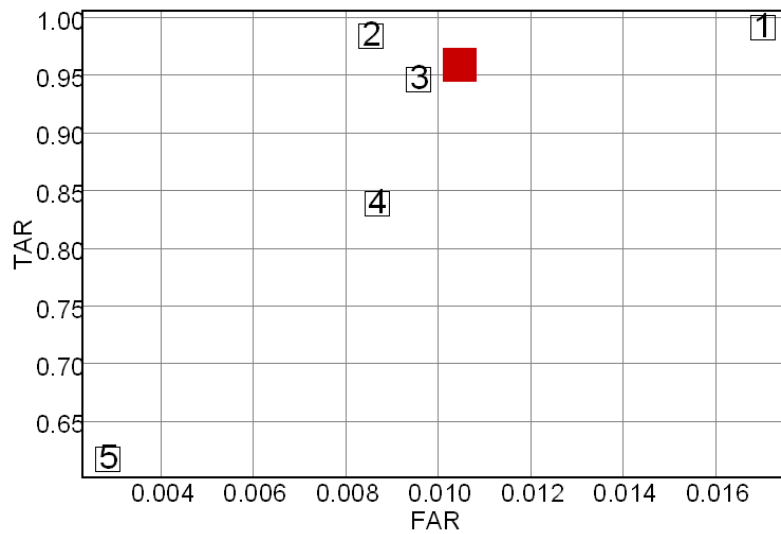
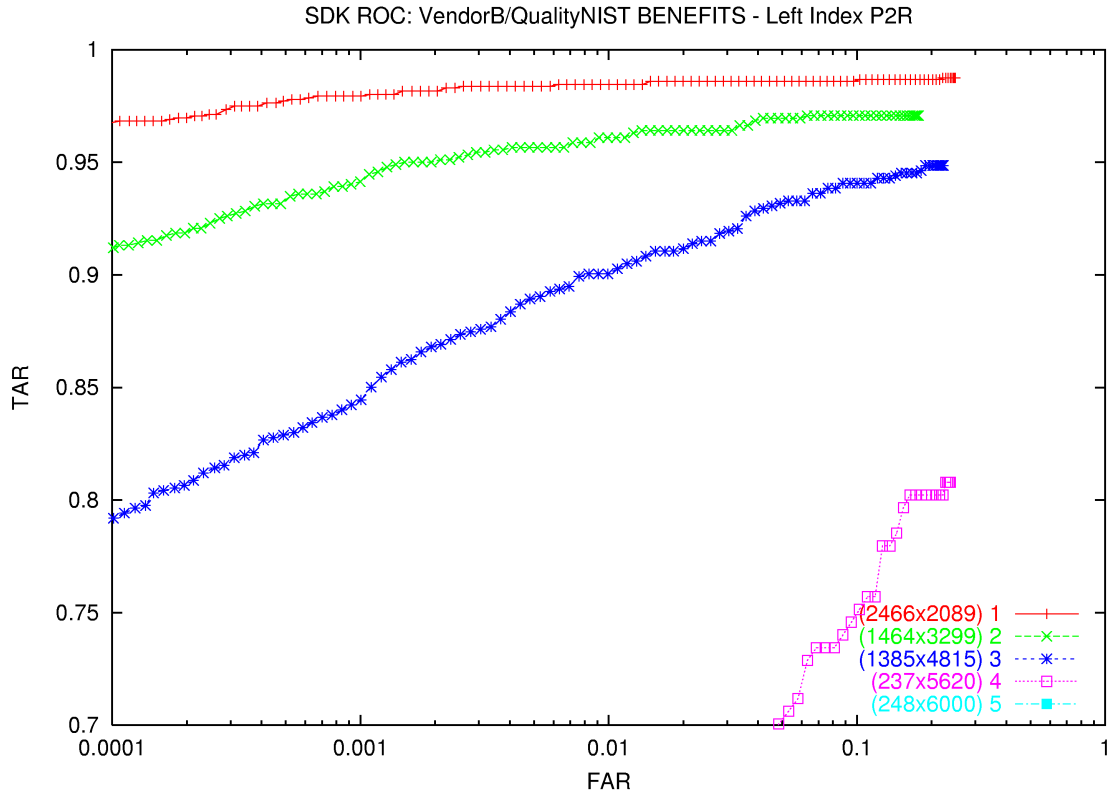


Figure 3. The effect of quality on ROC - Vendor B - Dataset VISIT_POE_BVA - Right Index



Vendor B- BEN- Left Index					
threshold 116 (far,tar) (0.0107685,0.878833)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0184821	0.00989932	0.00908699	0.0048004	0.00139472
TAR	0.985978	0.960912	0.900447	0.576271	0.145161

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

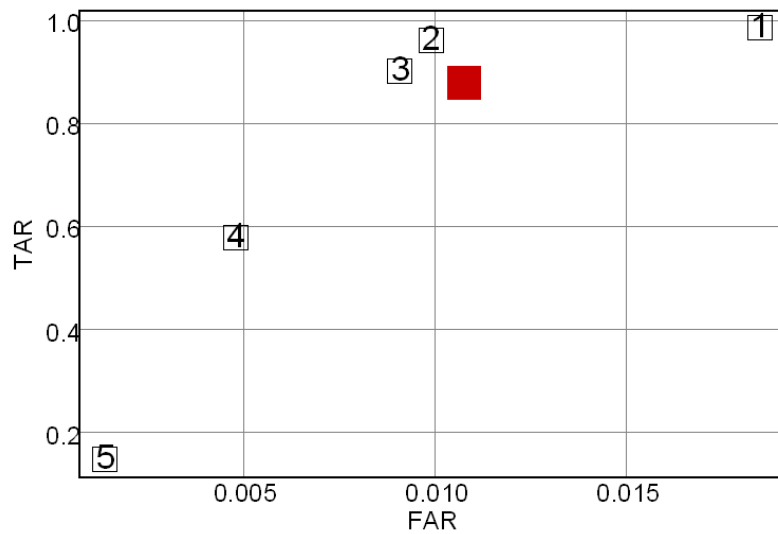
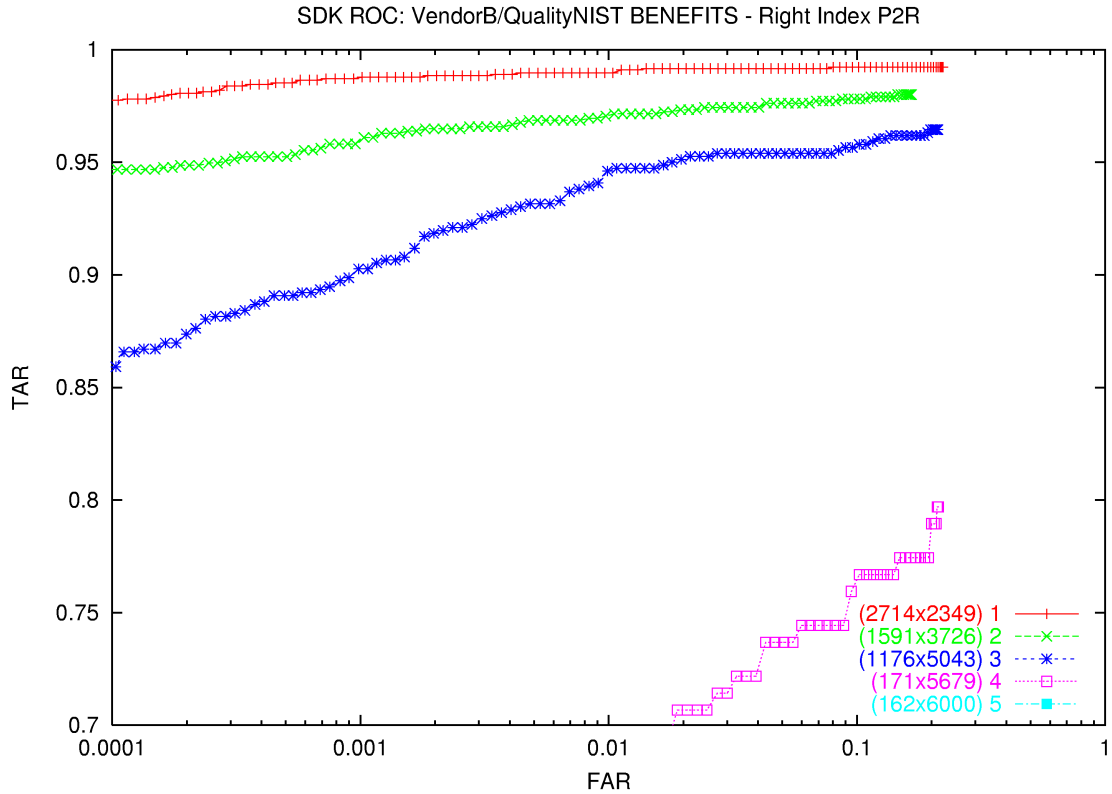


Figure 4. The effect of quality on ROC - Vendor B - Dataset BEN - Left Index



Vendor B- BEN- Right Index					
threshold 116 (far,tar) (0.0108889,0.923667)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0164321	0.0097415	0.00905645	0.0052267	0.00229462
TAR	0.991634	0.970532	0.940789	0.631579	0.240741

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

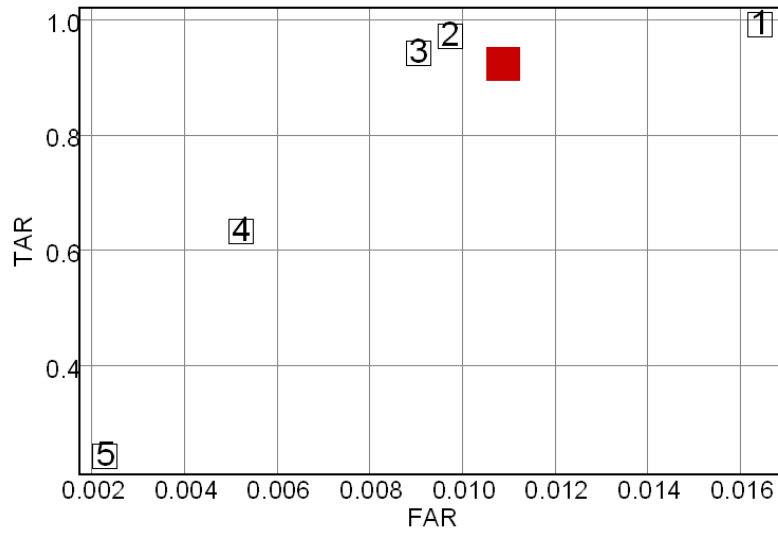
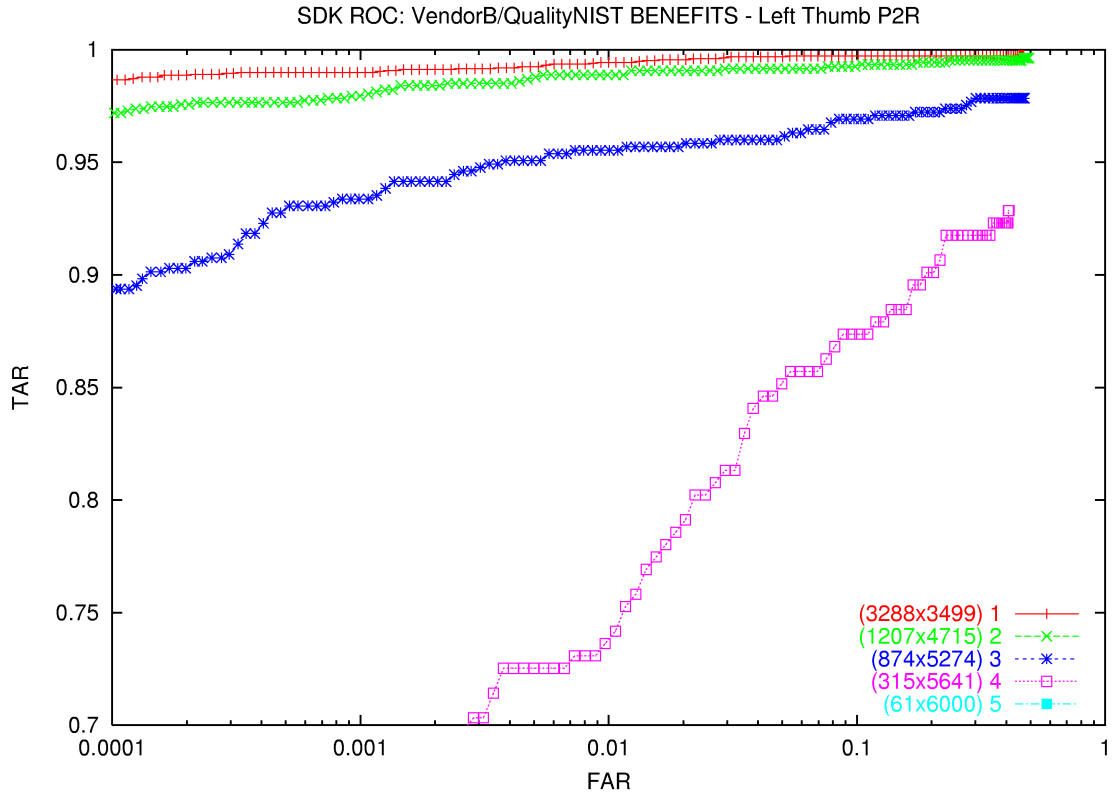


Figure 5. The effect of quality on ROC - Vendor B - Dataset BEN - Right Index



Vendor B- BEN- Left Thumb					
threshold 160 (far,tar) (0.010514,0.938833)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.013295	0.0143123	0.00792024	0.00237458	0.00024321
TAR	0.994752	0.990637	0.955316	0.697802	0.147541

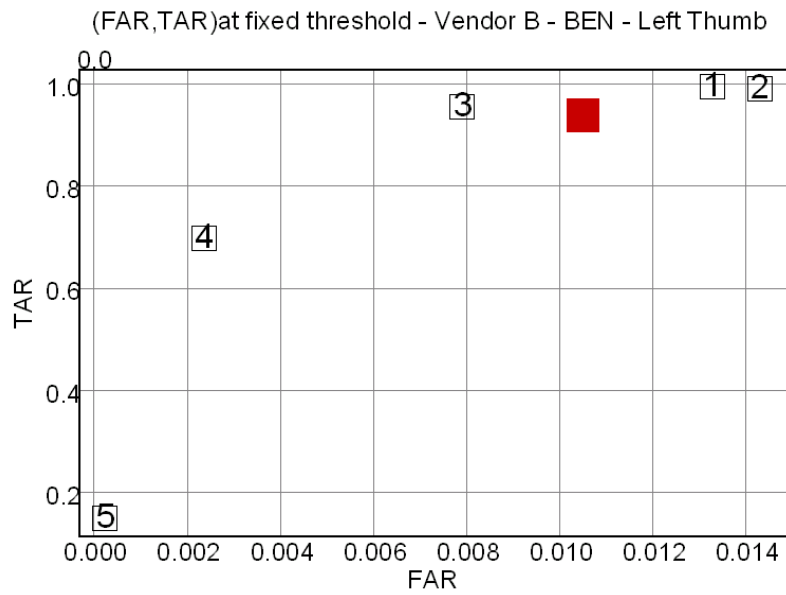
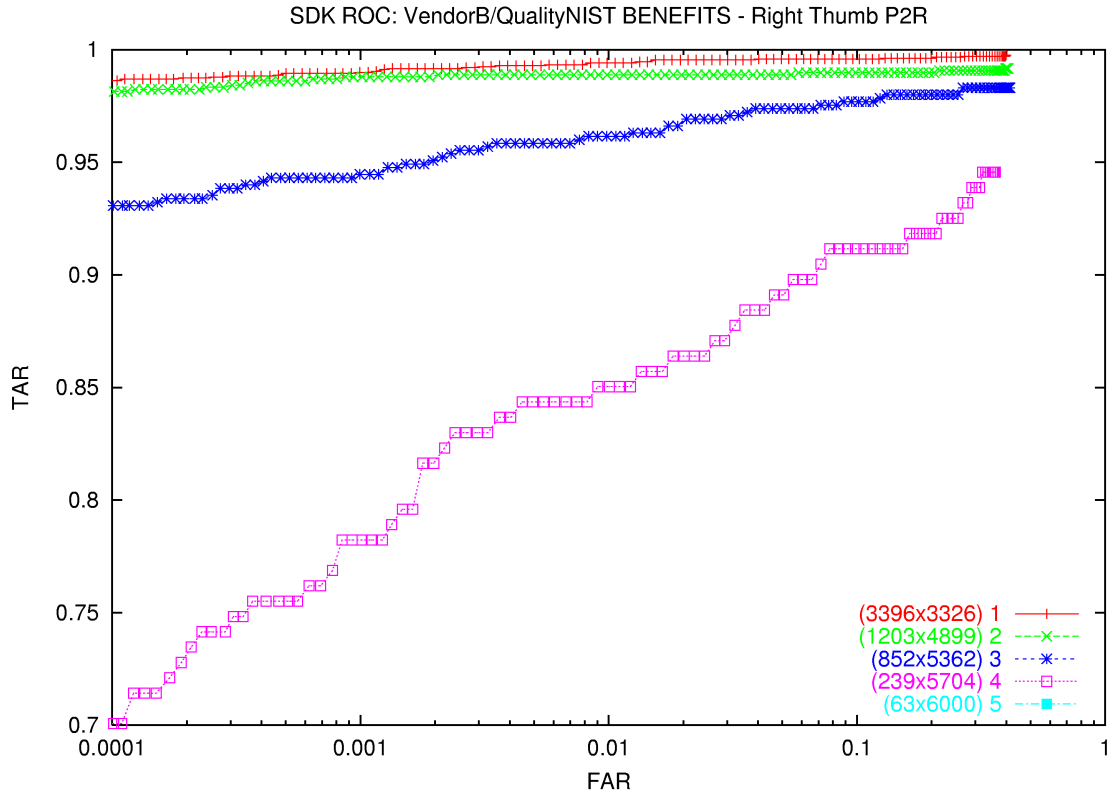


Figure 6. The effect of quality on ROC - Vendor B - Dataset BEN - Left Thumb



Vendor B- BEN- Right Thumb					
threshold 150 (far,tar) (0.0103541,0.959167)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.01236	0.0124243	0.00830361	0.00239966	0.000275178
TAR	0.99414	0.988868	0.961538	0.829932	0.15873

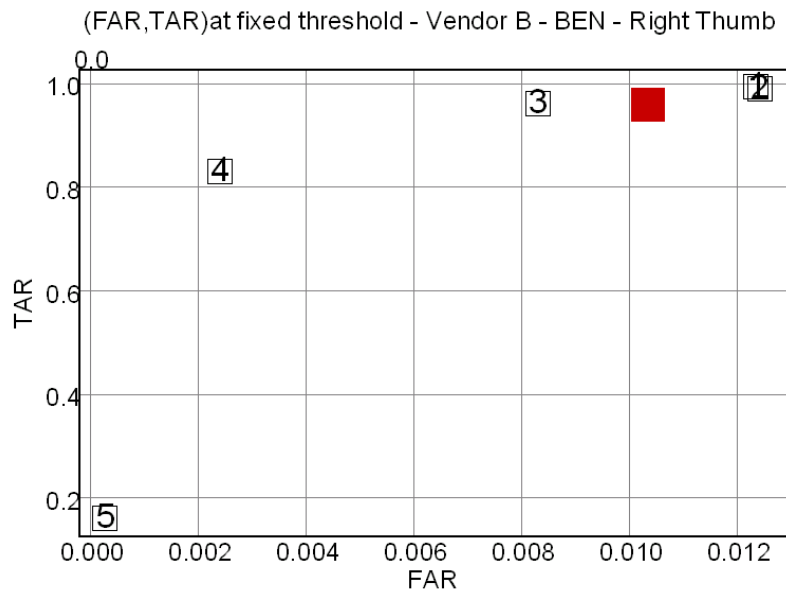
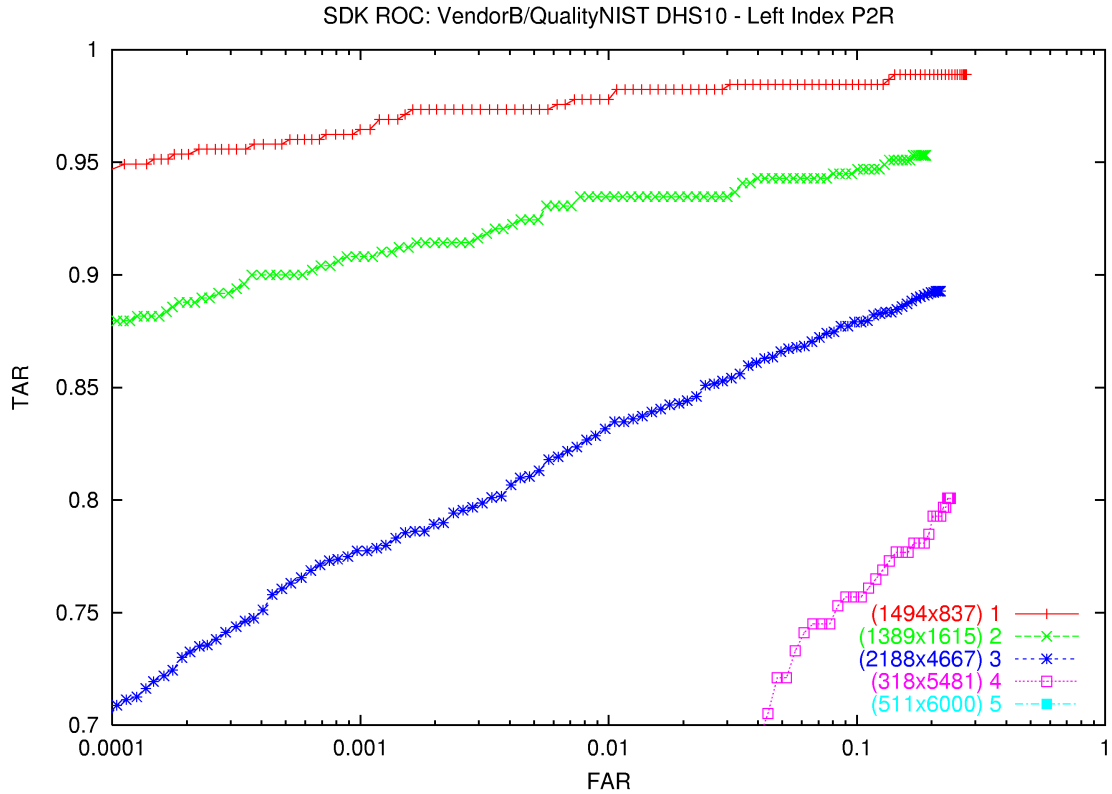


Figure 7. The effect of quality on ROC - Vendor B - Dataset BEN - Right Thumb



Vendor B- DHS10 Left Index					
threshold 116 (far,tar) (0.0103629,0.791833)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0230859	0.0132356	0.0105656	0.00656909	0.00253304
TAR	0.982301	0.934694	0.834788	0.59761	0.193738

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

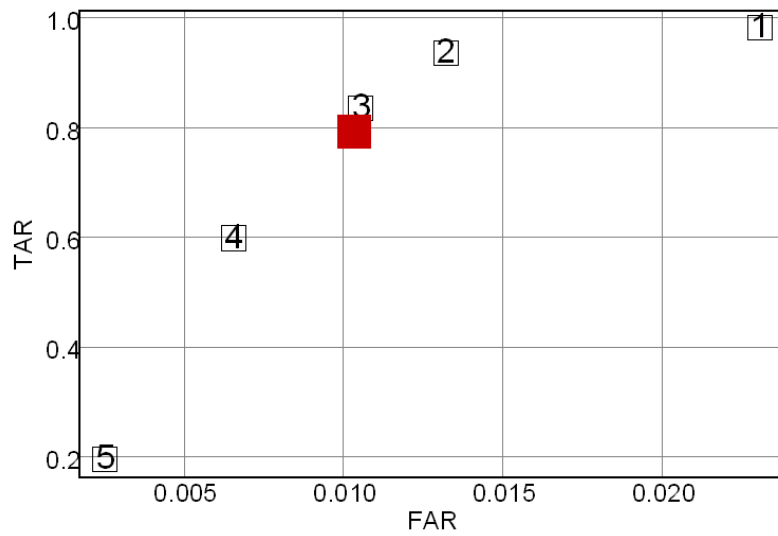
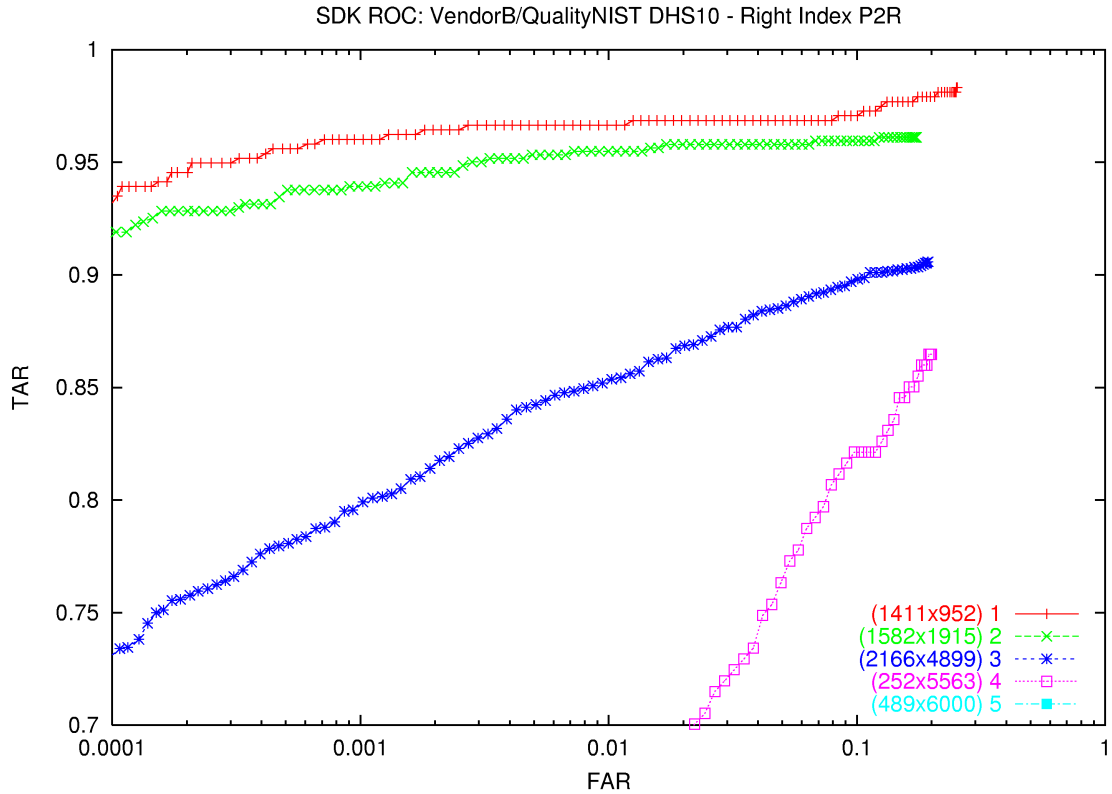


Figure 8. The effect of quality on ROC - Vendor B - Dataset DHS10- Left Index



Vendor B- DHS10 Right Index					
threshold 114 (far,tar) (0.01002,0.821333)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0212534	0.0126231	0.00942727	0.00564755	0.00281199
TAR	0.968553	0.954829	0.851896	0.618357	0.271984

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

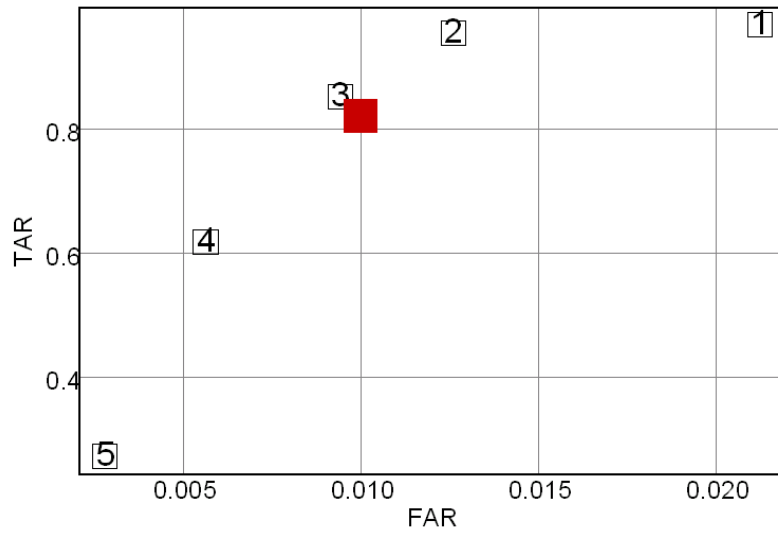
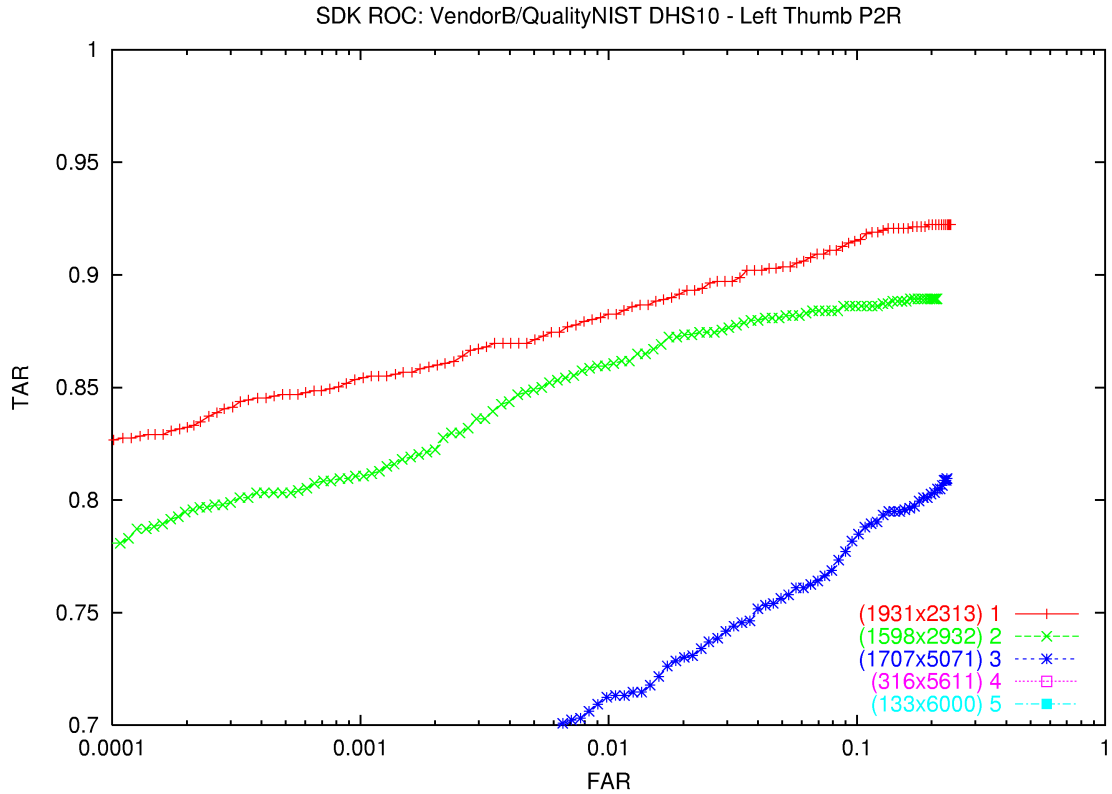


Figure 9. The effect of quality on ROC - Vendor B - Dataset DHS10 - Right Index



Vendor B- DHS10 Left Thumb					
threshold 124 (far,tar) (0.0102289,0.7365)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0154606	0.0130612	0.00982183	0.00478839	0.00175593
TAR	0.888259	0.864894	0.712413	0.392713	0.120301

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

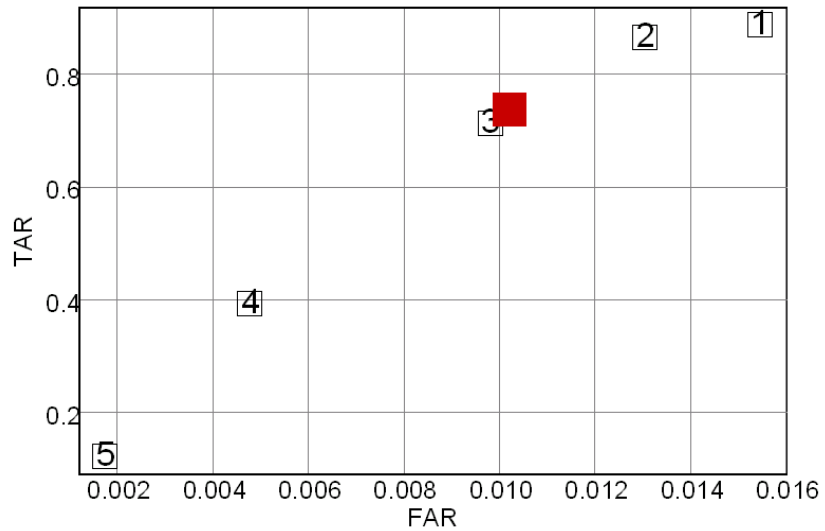
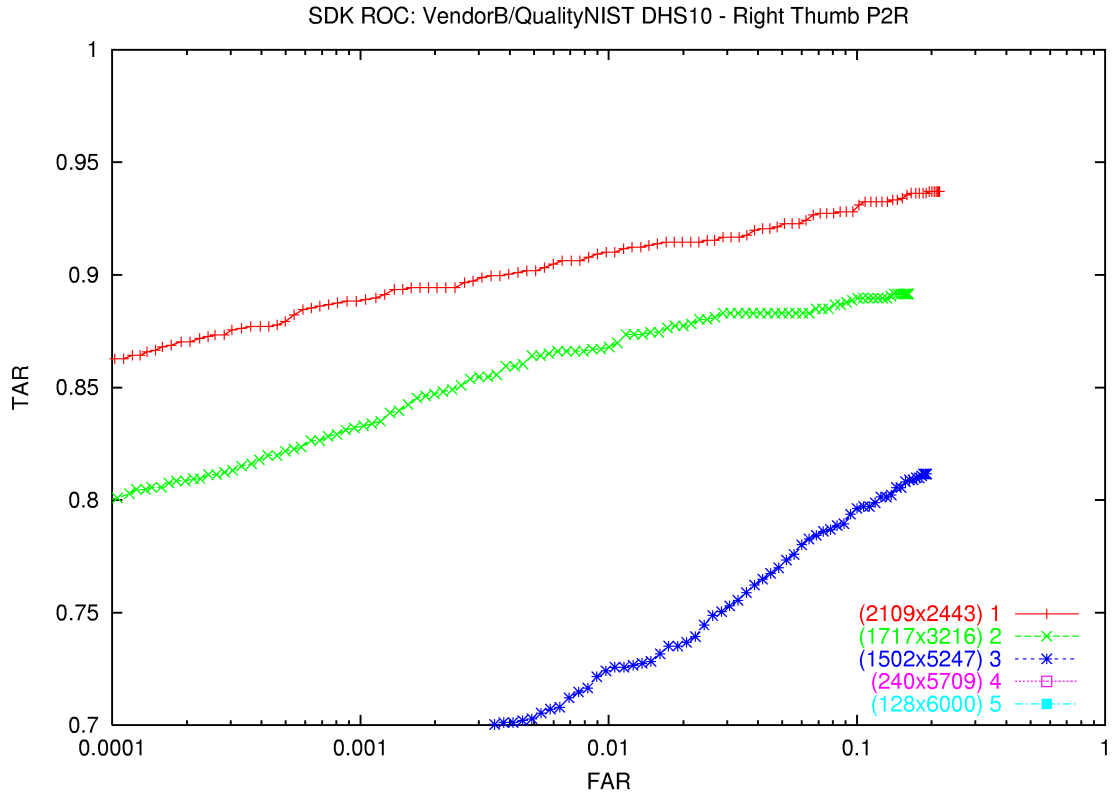


Figure 10. The effect of quality on ROC - Vendor B - Dataset DHS10- Left Thumb



Vendor B- DHS10 Right Thumb					
threshold 114 (far,tar) (0.010139,0.758167)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0157301	0.0108446	0.00974376	0.00476945	0.00145988
TAR	0.913793	0.869811	0.724109	0.424084	0.132812

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

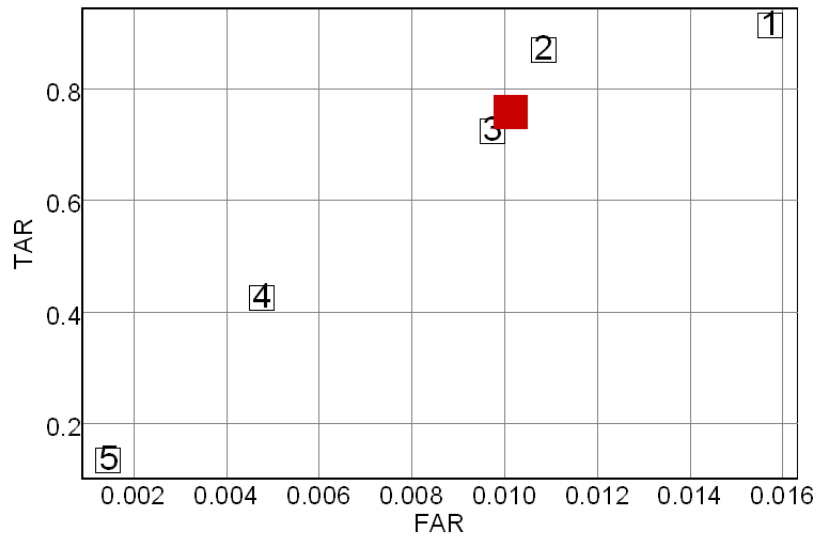
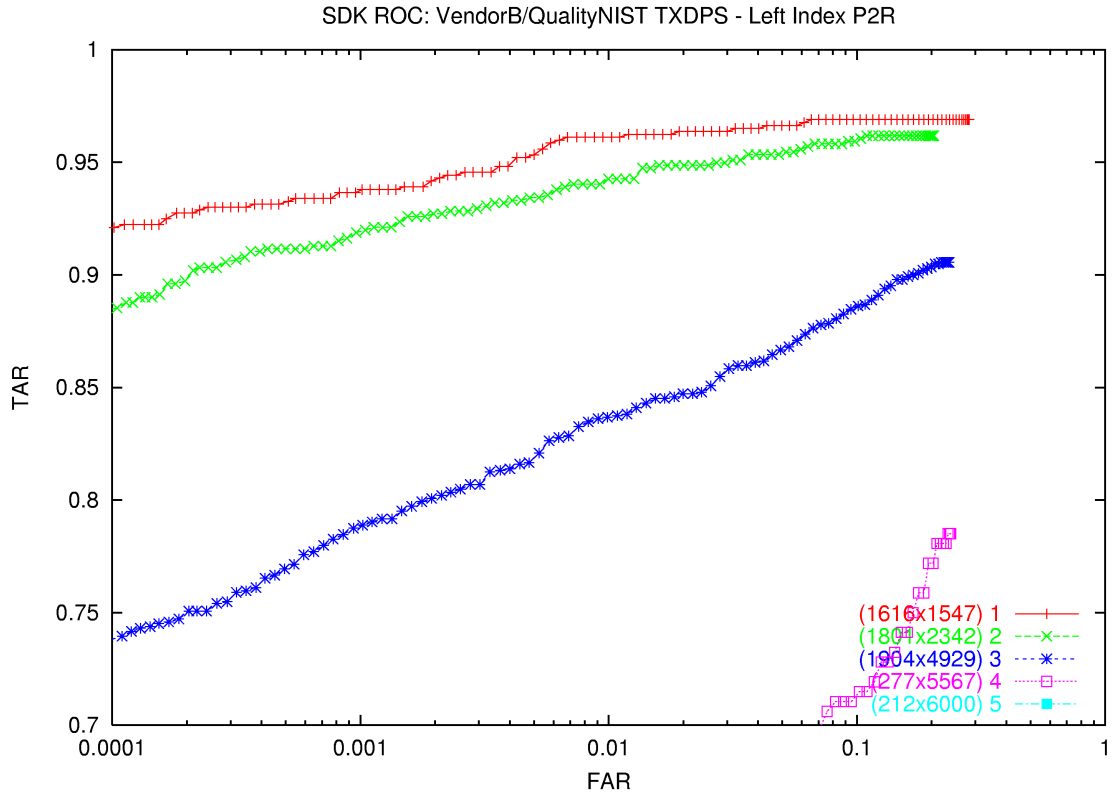


Figure 11. The effect of quality on ROC - Vendor B - Dataset DHS10 - Right Thumb



Vendor B- TXDPS Left Index					
threshold 116 (far,tar) (0.0106275,0.850333)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.020762	0.0126352	0.00990049	0.00641899	0.00228576
TAR	0.963731	0.942652	0.836806	0.596491	0.306604

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

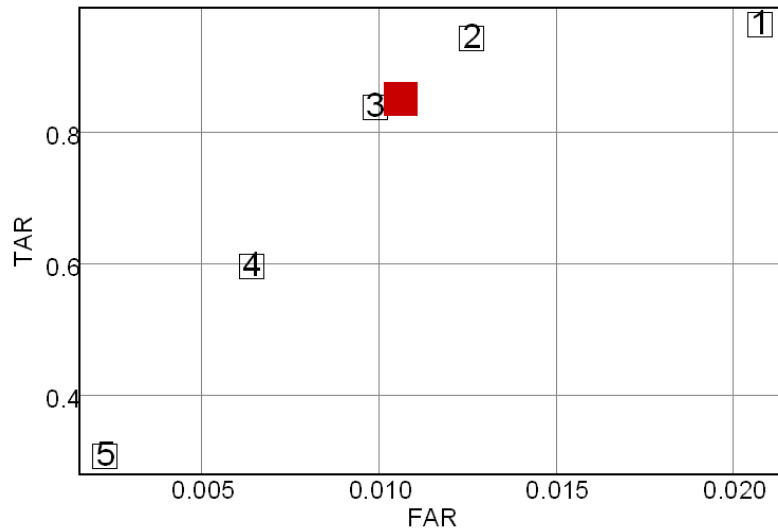
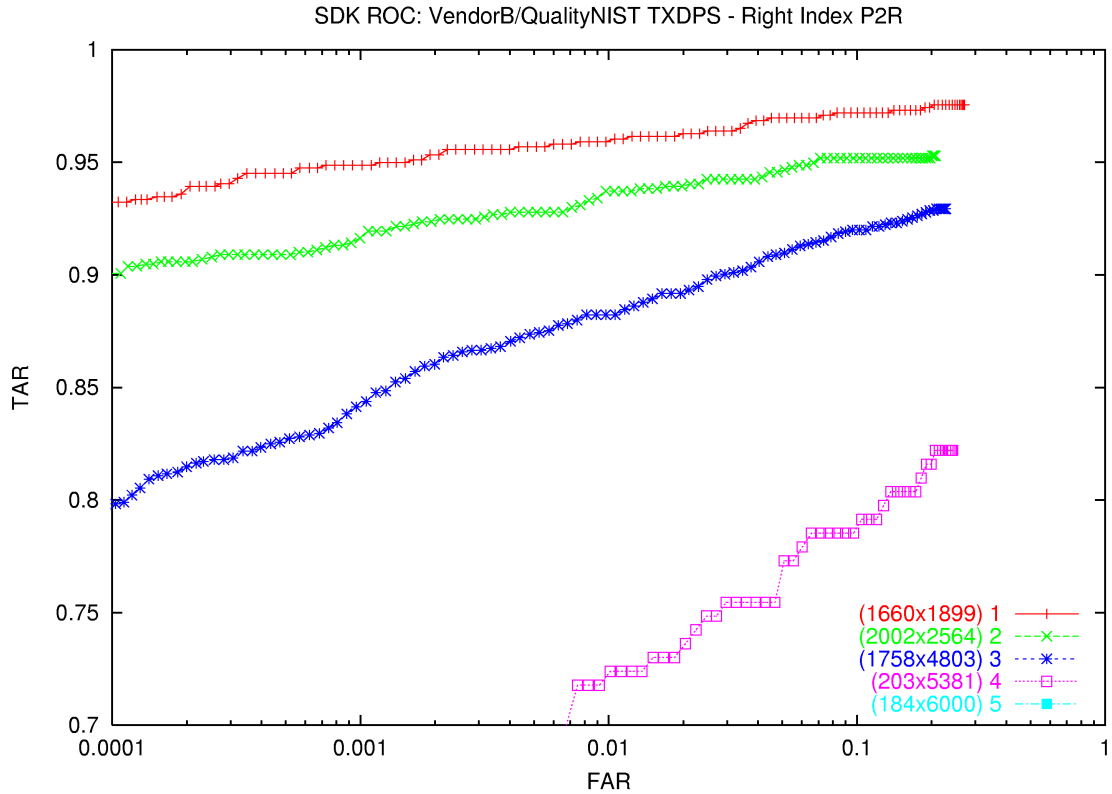


Figure 12. The effect of quality on ROC - Vendor B - Dataset TXDPS - Left Index



Vendor B- TXDPS Right Index					
threshold 120 (far,tar) (0.0102106,0.8865)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.017005	0.011408	0.00890541	0.00486184	0.0019795
TAR	0.961494	0.937239	0.882261	0.674847	0.36413

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

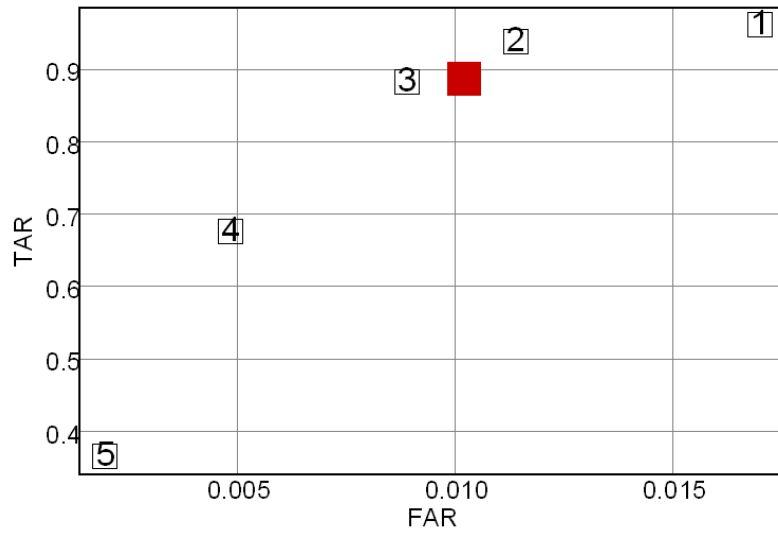
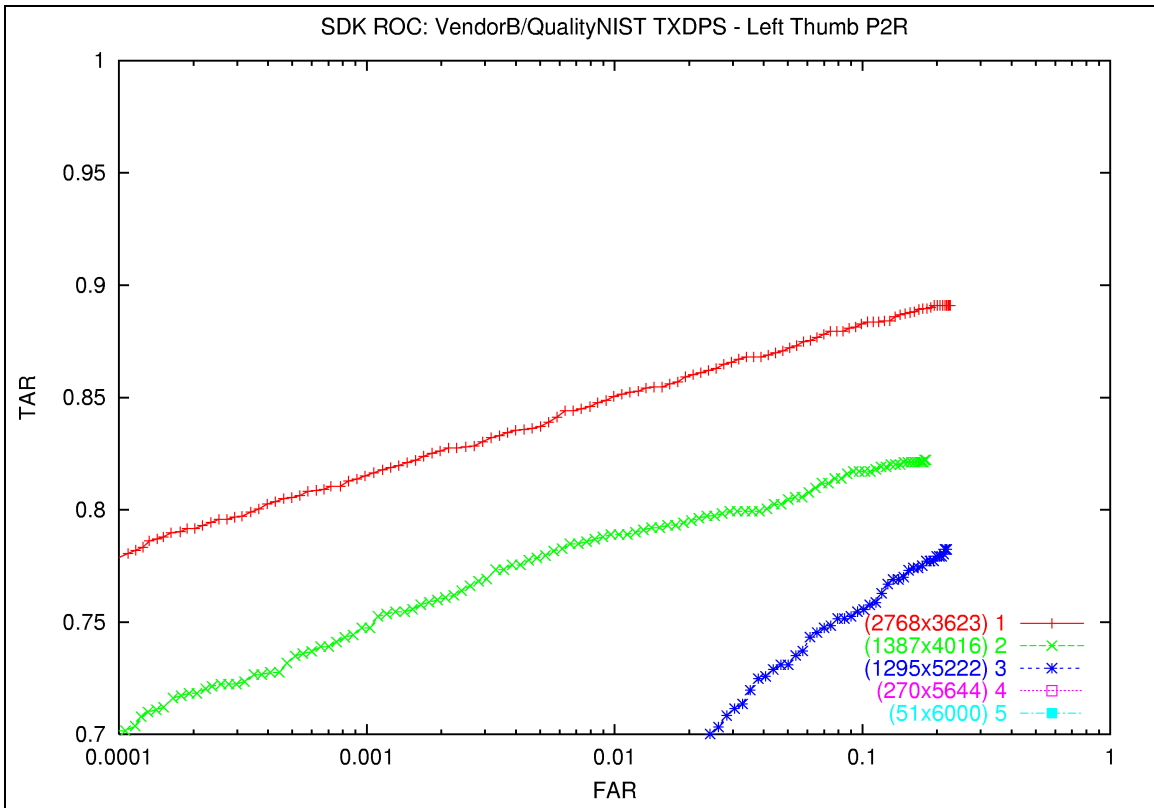


Figure 13. The effect of quality on ROC - Vendor B - Dataset TXDPS - Right Index



Vendor B- TXDPS Left Thumb
threshold 122 (far,tar) (0.0103166,0.734833)

Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0144	0.00965232	0.0104536	0.00450493	0.00124531
TAR	0.854646	0.788981	0.664271	0.365741	0.117647

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

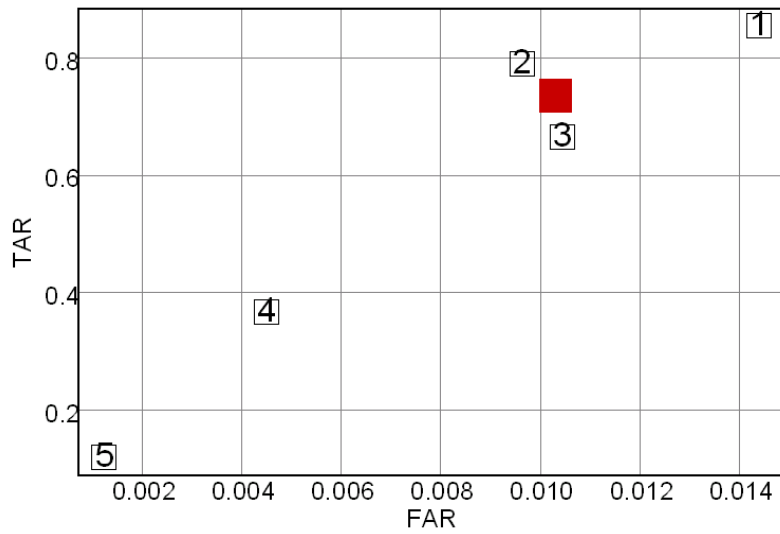
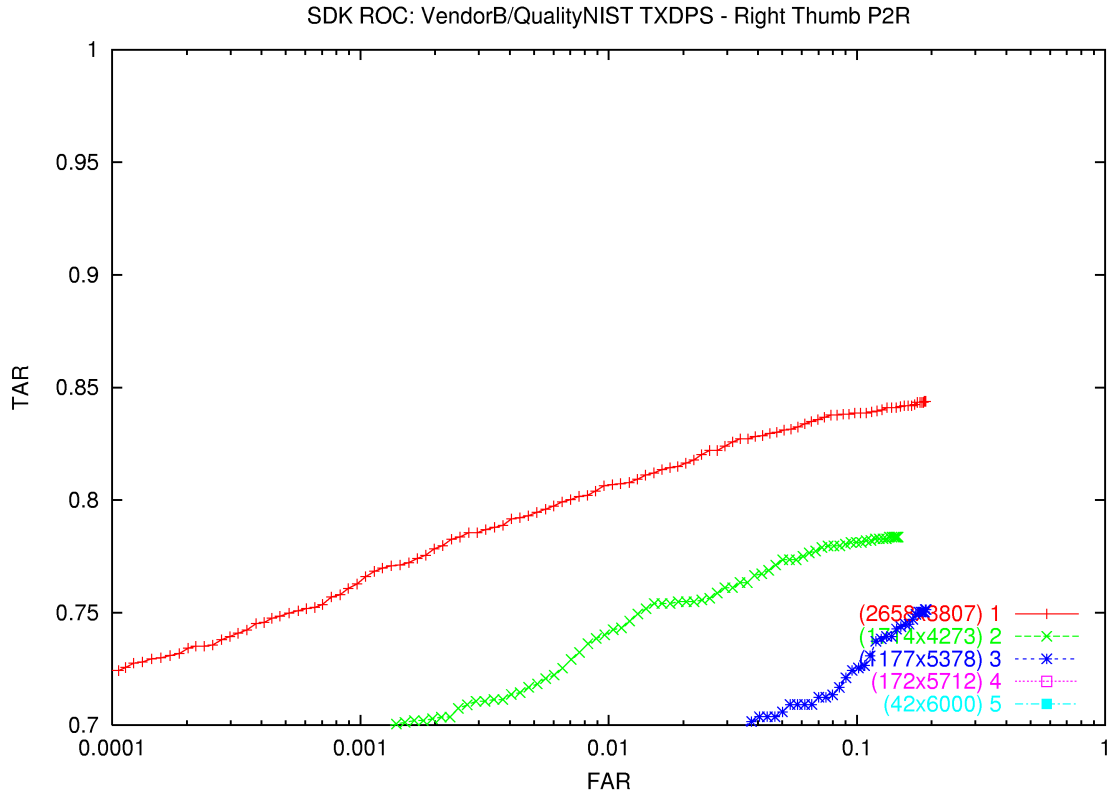


Figure 14. The effect of quality on ROC - Vendor B - Dataset TXDPS - Left Thumb



Vendor B- TXDPS Right Thumb					
threshold 114 (far,tar) (0.0105265,0.7165)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0140741	0.00963328	0.0106526	0.00553076	0.00180586
TAR	0.811106	0.740109	0.659459	0.395683	0.214286

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

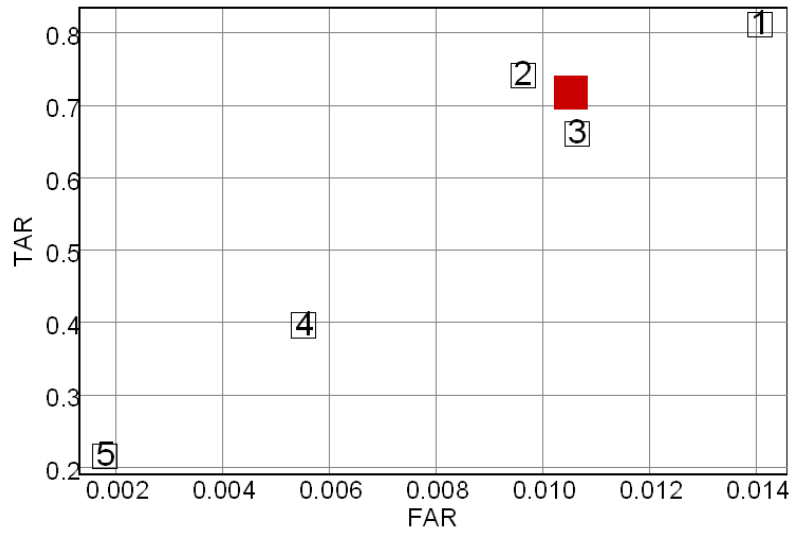
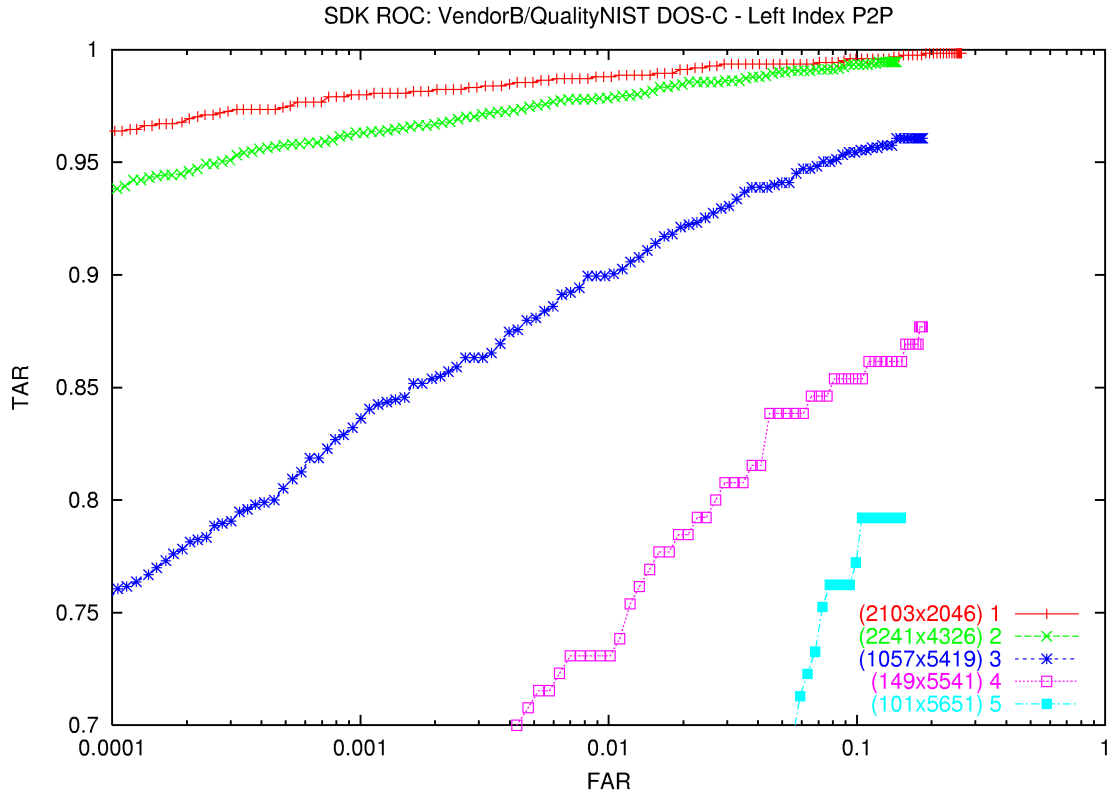


Figure 15. The effect of quality on ROC - Vendor B - Dataset TXDPS - Right Thumb



Vendor B- DOS C- Left Index					
threshold 126 (far,tar) (0.0103566,0.927333)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0222276	0.00918532	0.00824667	0.00388381	0.00284237
TAR	0.991961	0.978501	0.899482	0.684615	0.475248

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

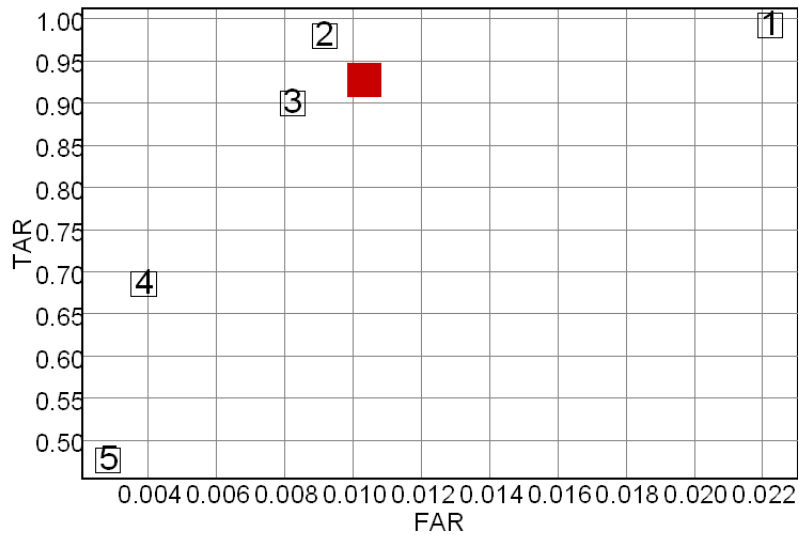
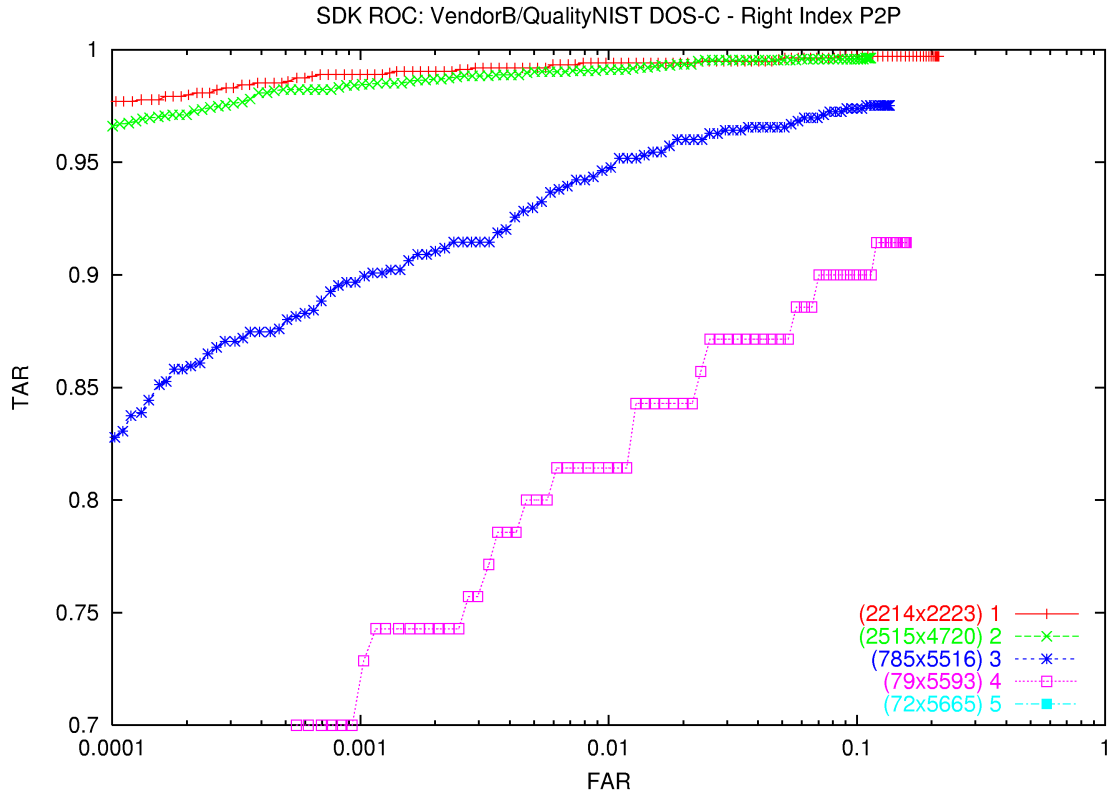


Figure 16. The effect of quality on ROC - Vendor B - Dataset DOS-C - Left Index



Vendor B- DOS C- Right Index					
threshold 120 (far,tar) (0.0101298,0.9645)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0208462	0.00885517	0.00681629	0.00466525	0.00194454
TAR	0.994078	0.990676	0.939394	0.8	0.472222

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

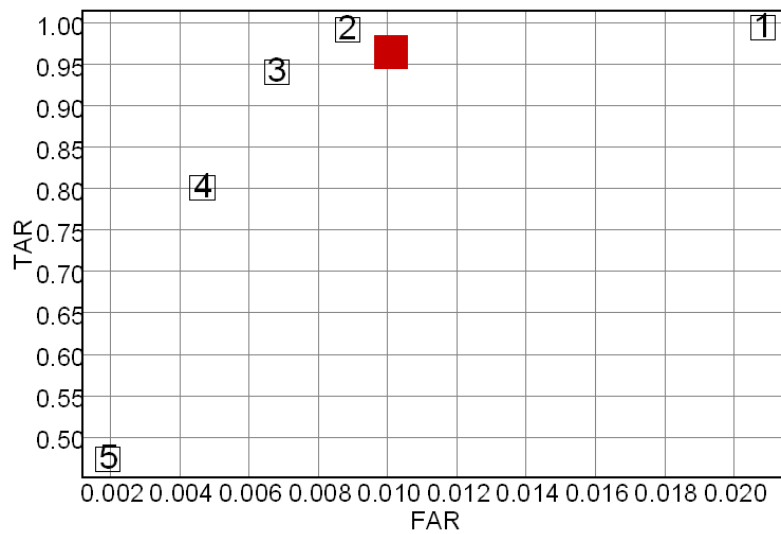
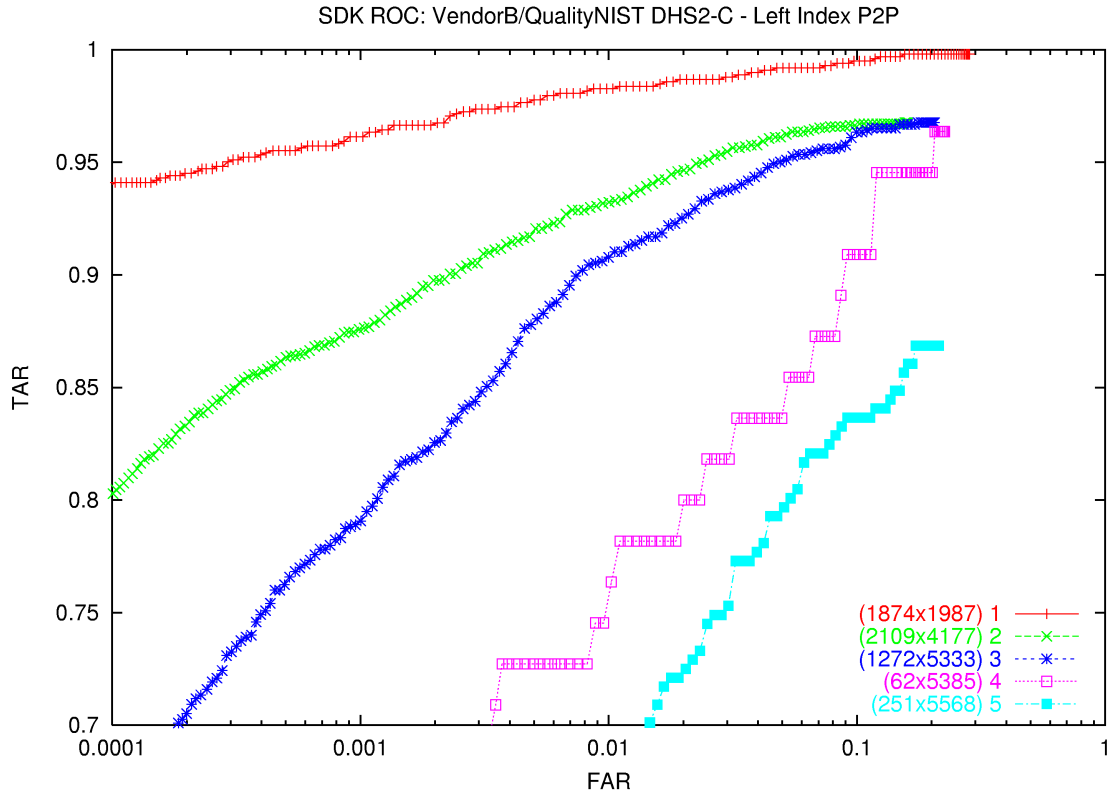


Figure 17. The effect of quality on ROC - Vendor B - Dataset DOS-C - Right Index



Vendor B- DHS2 C- Left Index					
threshold 146 (far,tar) (0.0101318,0.908118)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.01709	0.00893207	0.00939907	0.00645567	0.00739345
TAR	0.985758	0.930547	0.906146	0.727273	0.63745

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

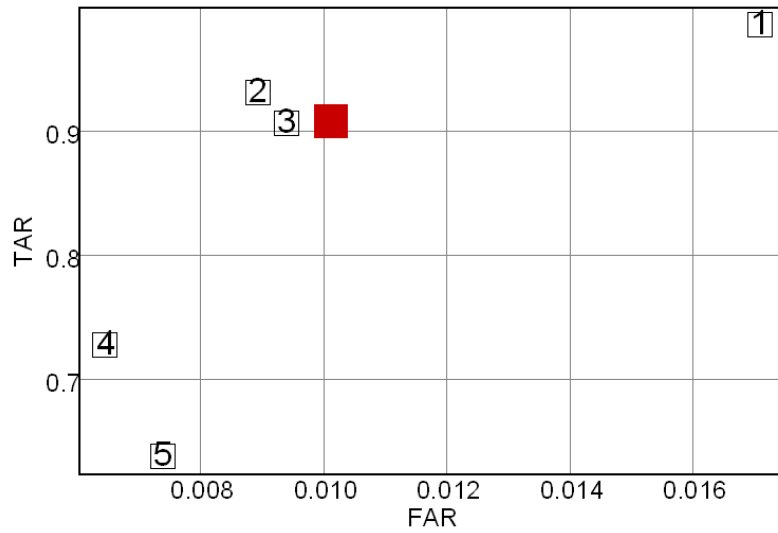
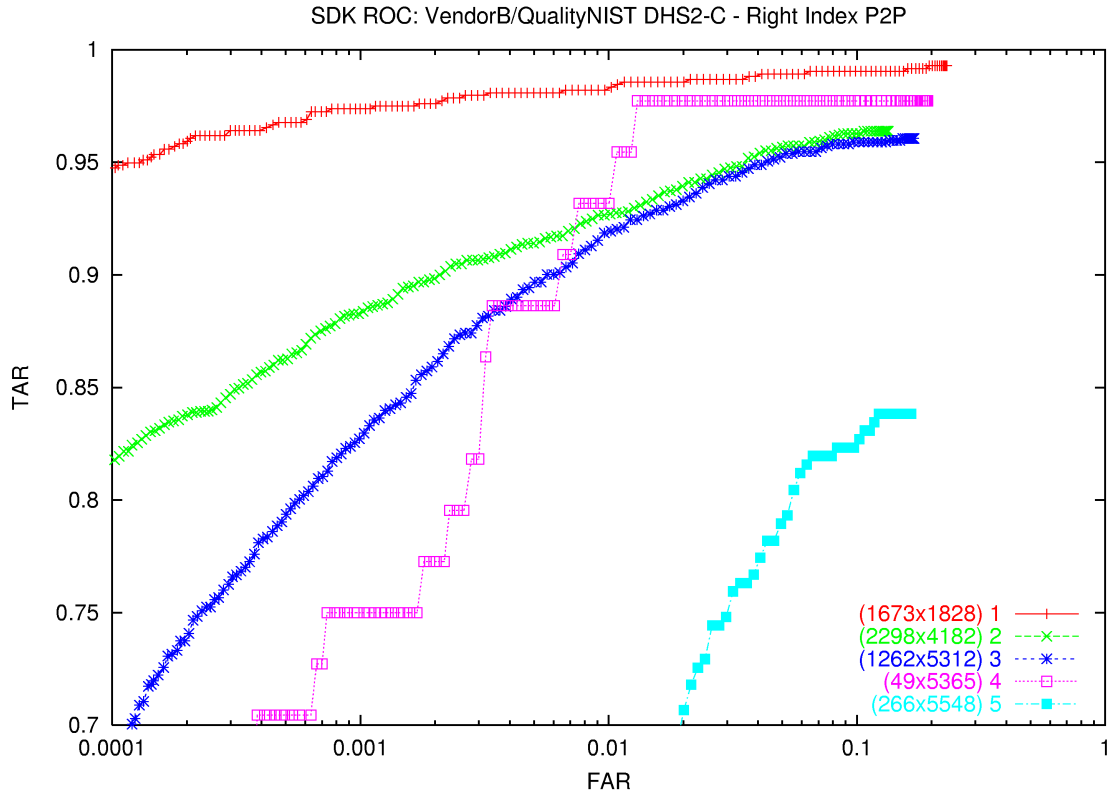


Figure 18. The effect of quality on ROC - Vendor B - Dataset DHS2-C - Left Index



Vendor B- DHS2 C- Right Index					
threshold 138 (far,tar) (0.0100989,0.908628)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0157692	0.0096114	0.00960291	0.00759014	0.00672856
TAR	0.985663	0.926486	0.918624	0.931818	0.639098

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

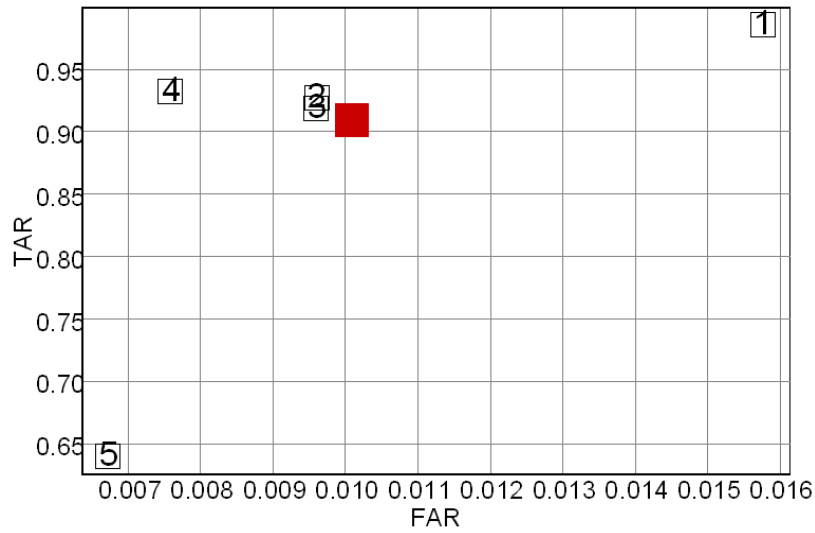


Figure 19. The effect of quality on ROC - Vendor B - Dataset DHS2-C - Right Index