

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

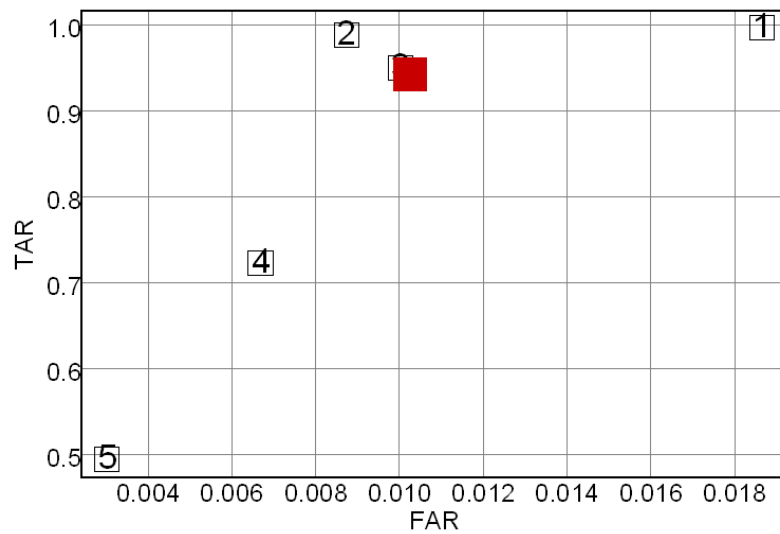
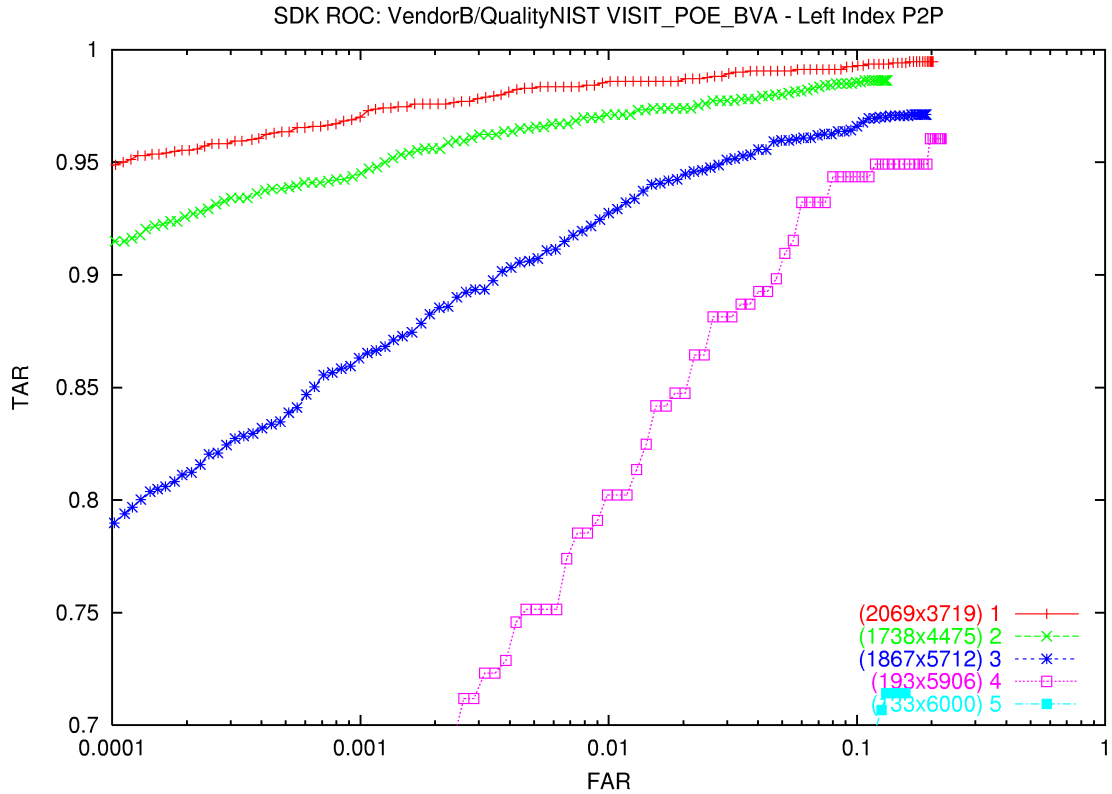


Figure 1. The effect of quality on ROC - Vendor B - Dataset VISIT\_POE - Left Index



Vendor B-VISIT_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

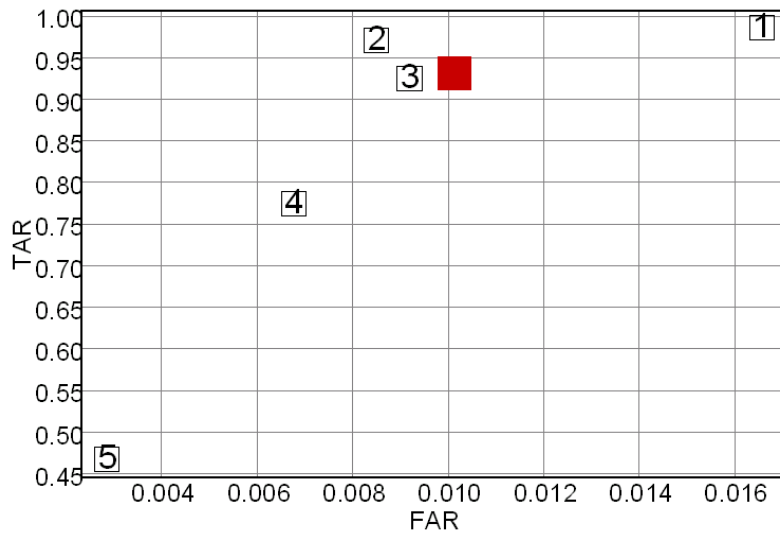
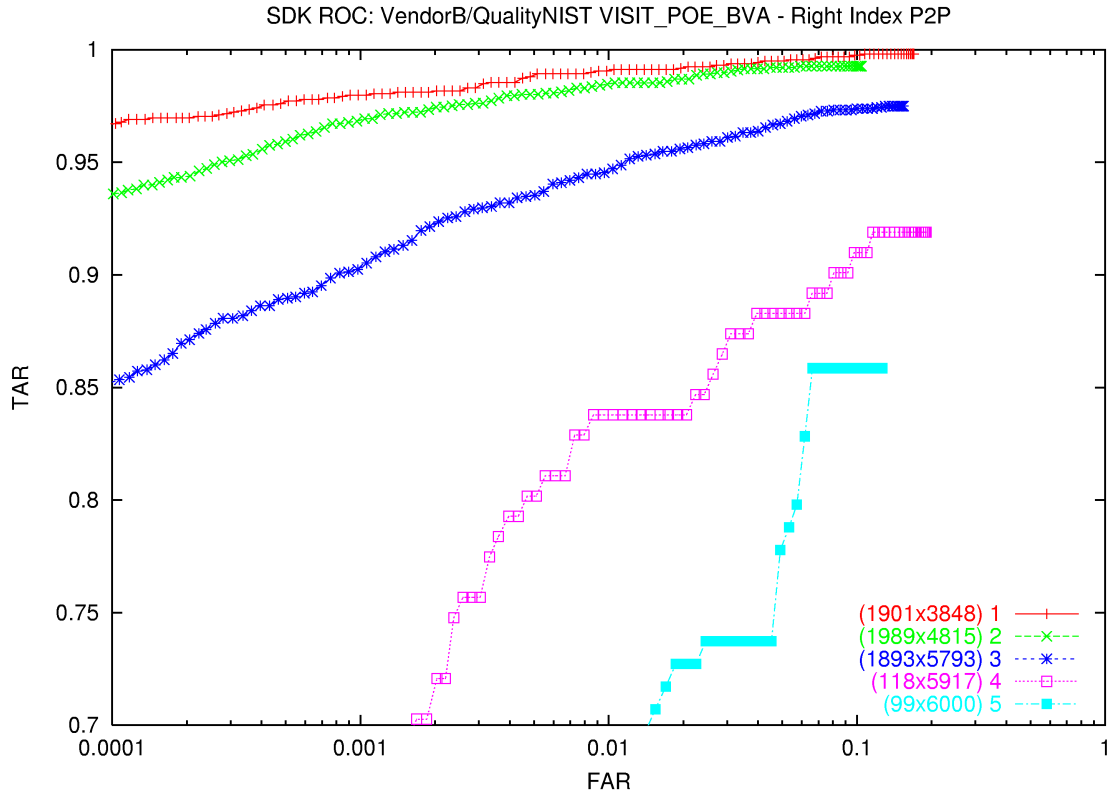


Figure 2. The effect of quality on ROC - Vendor B - Dataset VISIT\_POE - Left Index



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

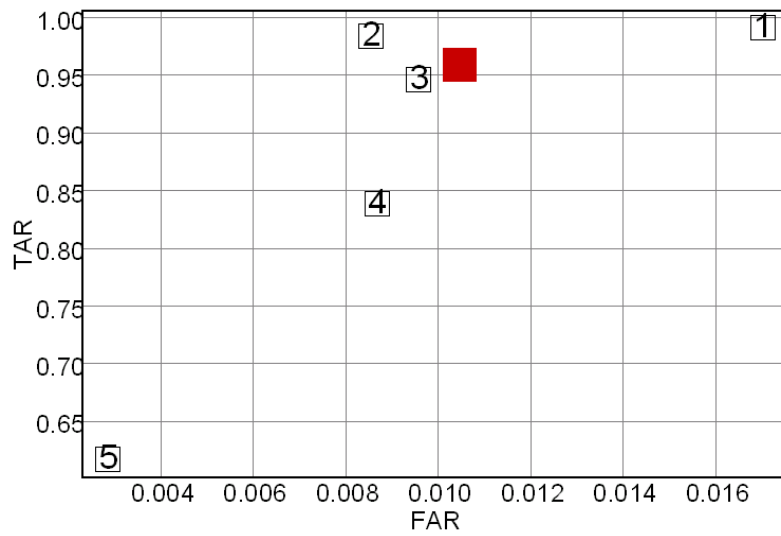
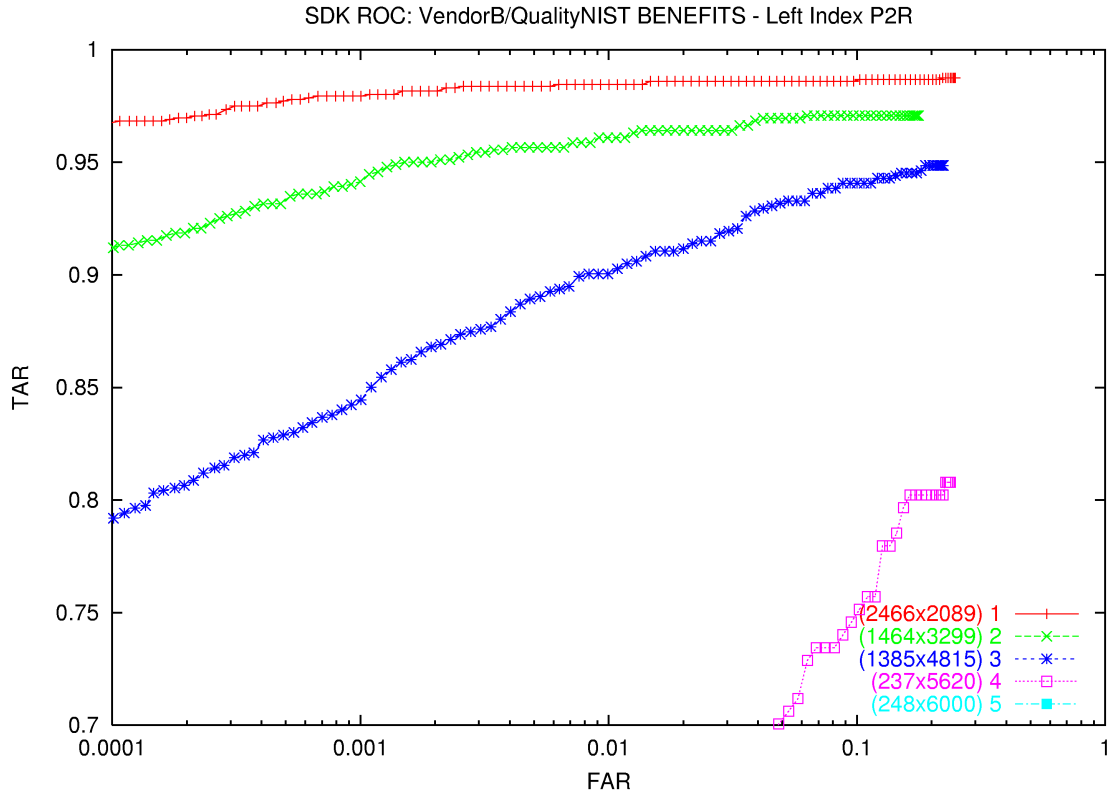


Figure 3. The effect of quality on ROC - Vendor B - Dataset VISIT\_POE\_BVA - Right Index



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

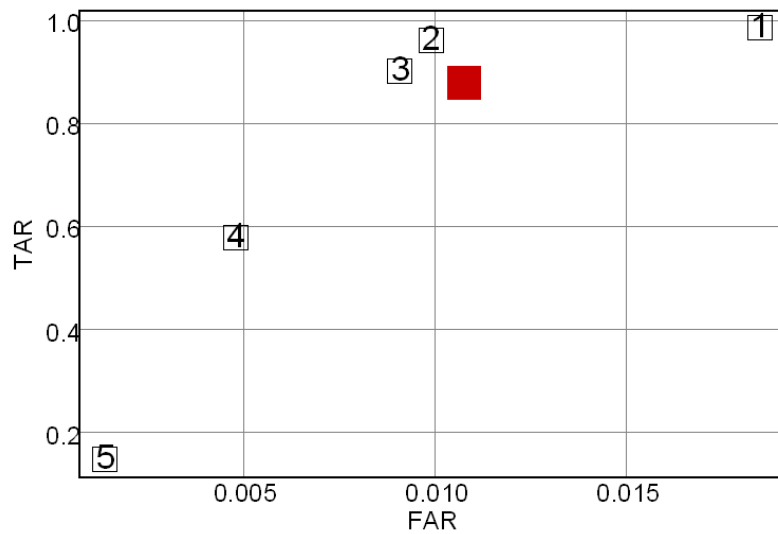
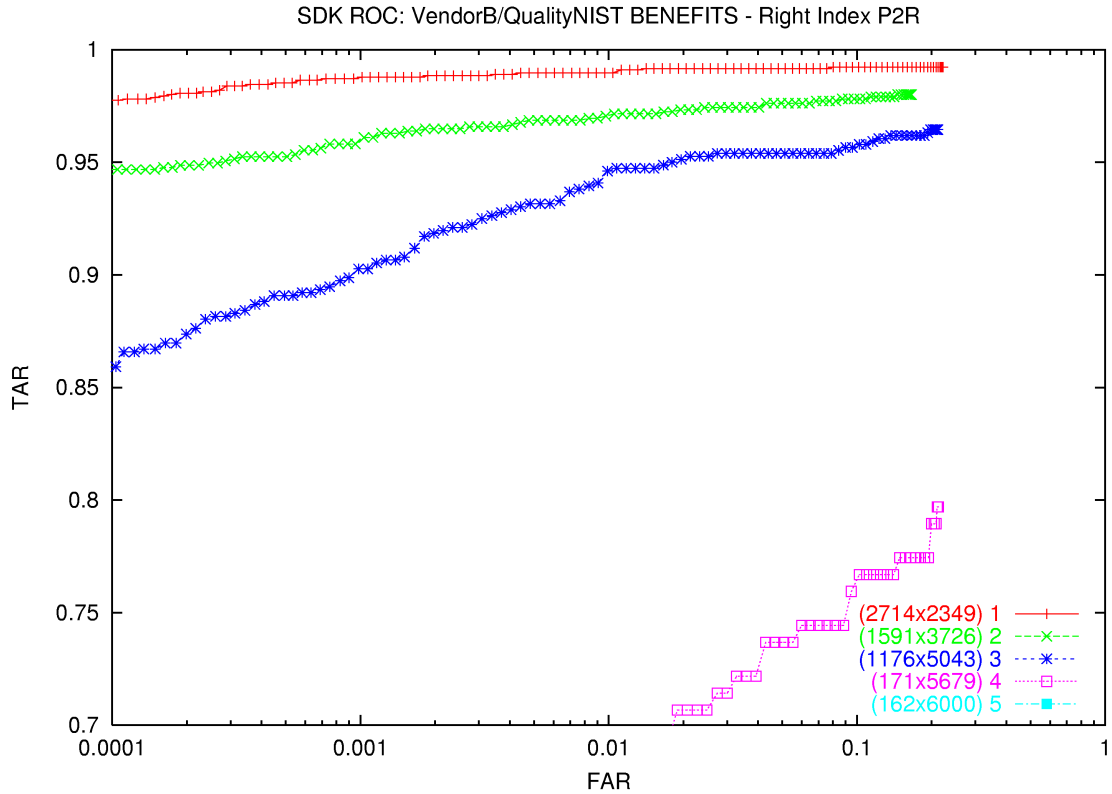


Figure 4. The effect of quality on ROC - Vendor B - Dataset BEN - Left Index



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

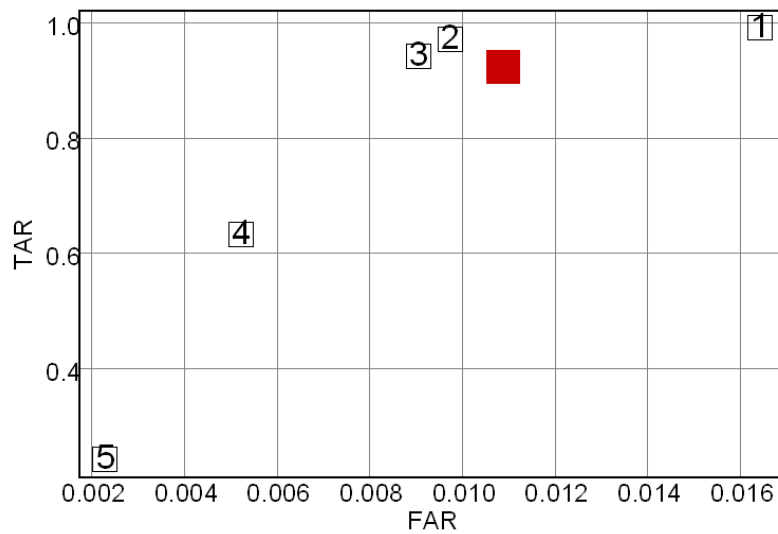
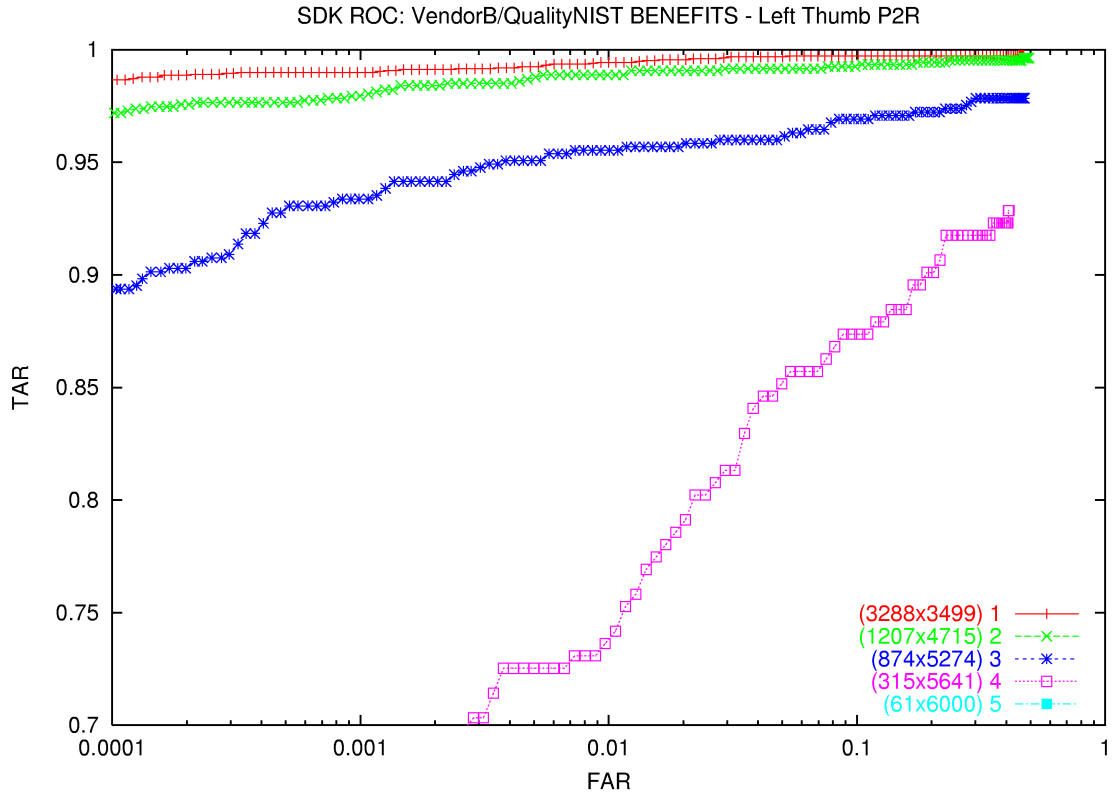


Figure 5. The effect of quality on ROC - Vendor B - Dataset BEN - Right Index



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

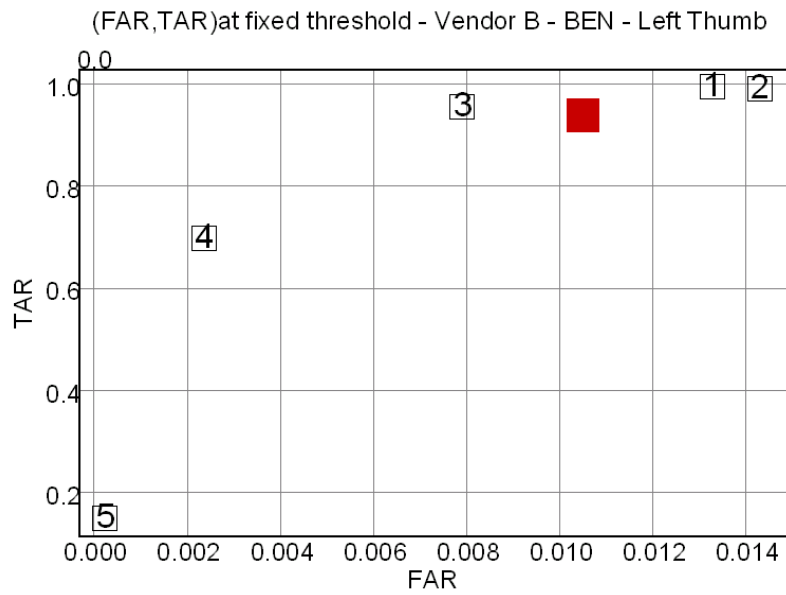
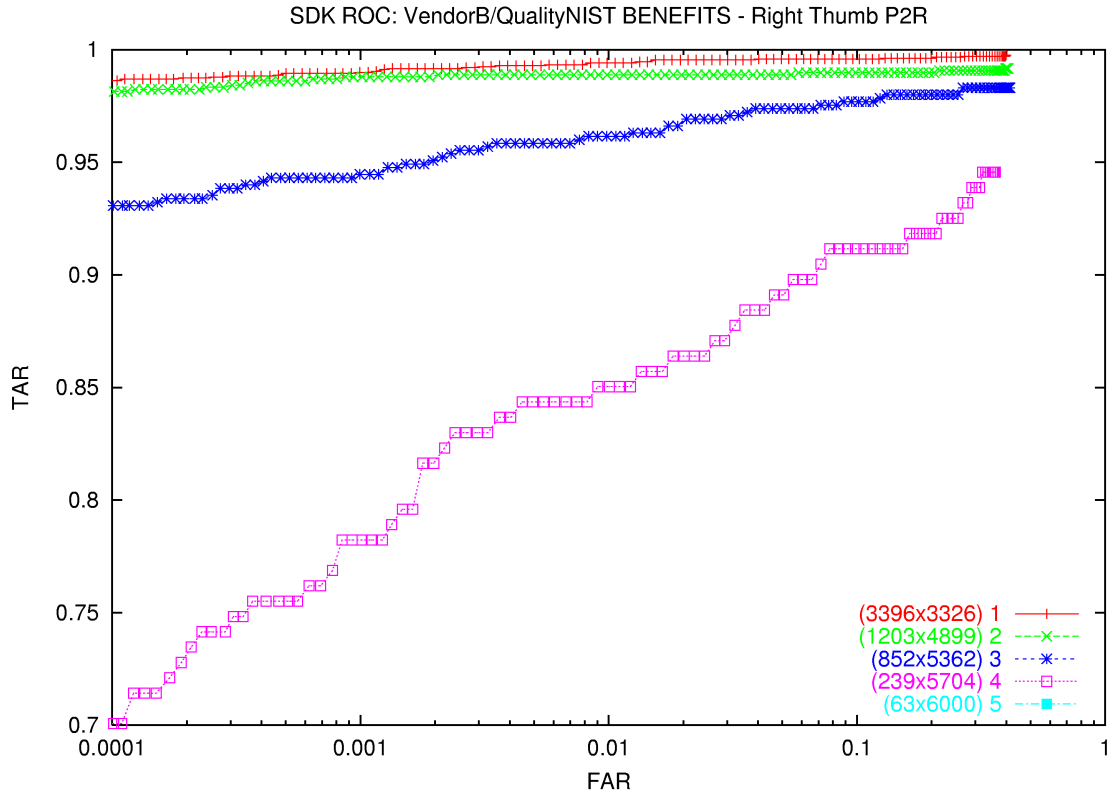


Figure 6. The effect of quality on ROC - Vendor B - Dataset BEN - Left Thumb



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

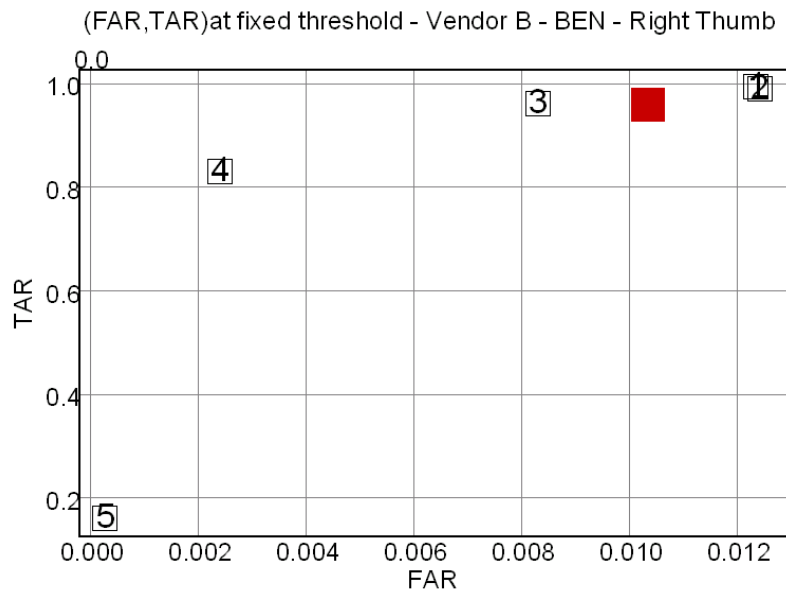
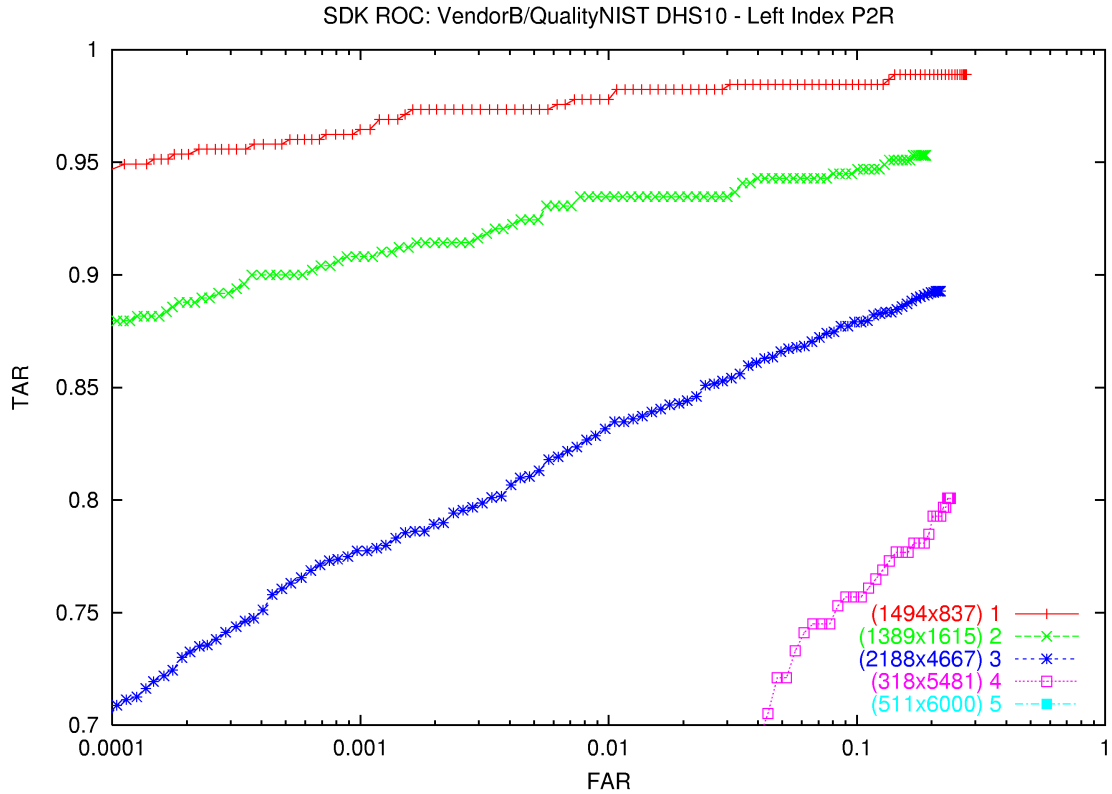


Figure 7. The effect of quality on ROC - Vendor B - Dataset BEN - Right Thumb



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

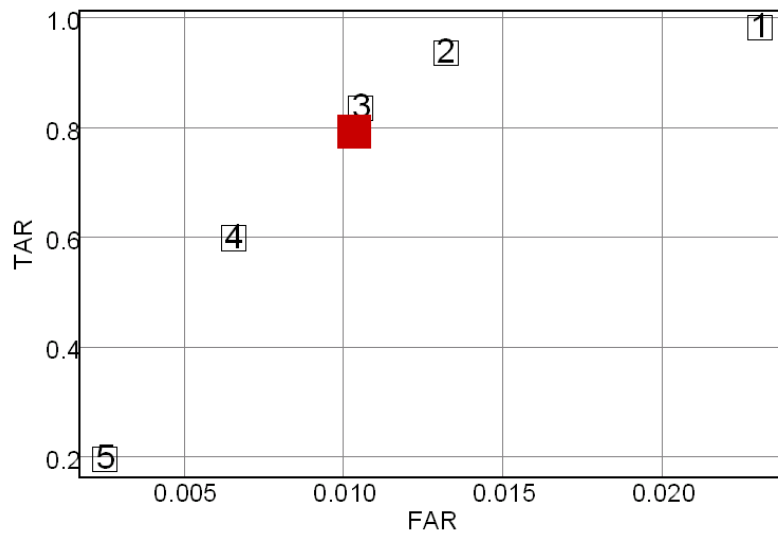
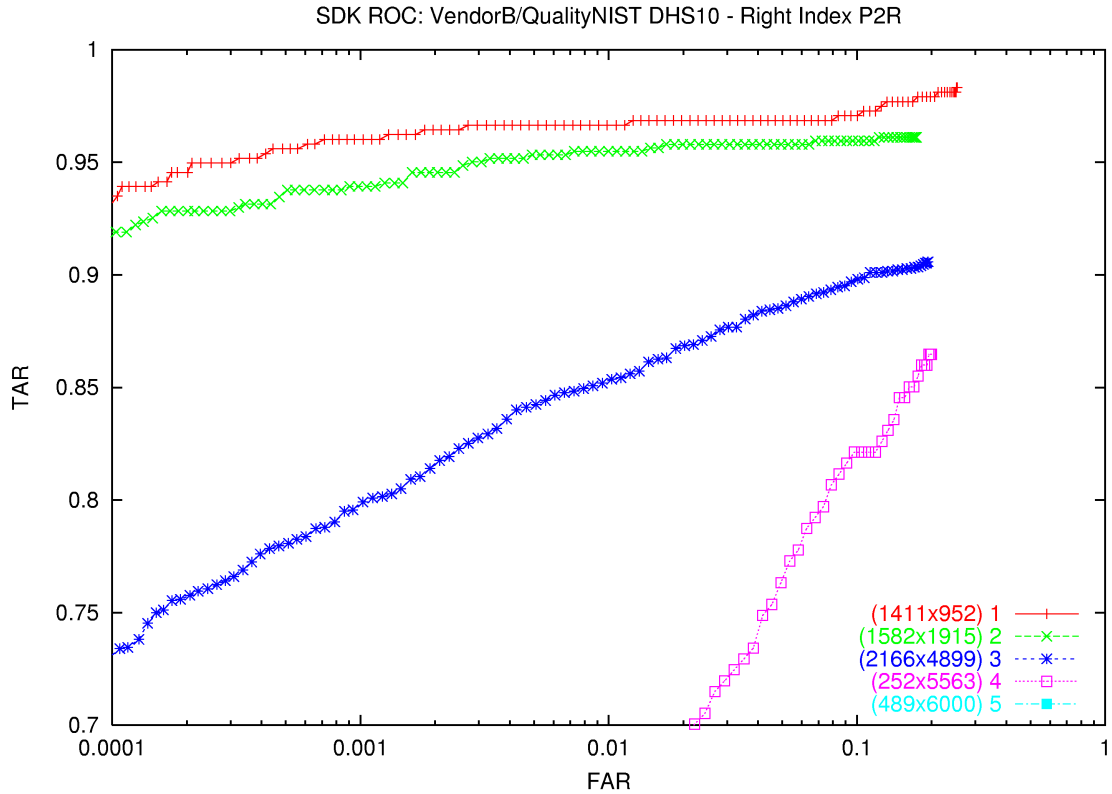


Figure 8. The effect of quality on ROC - Vendor B - Dataset DHS10- Left Index





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

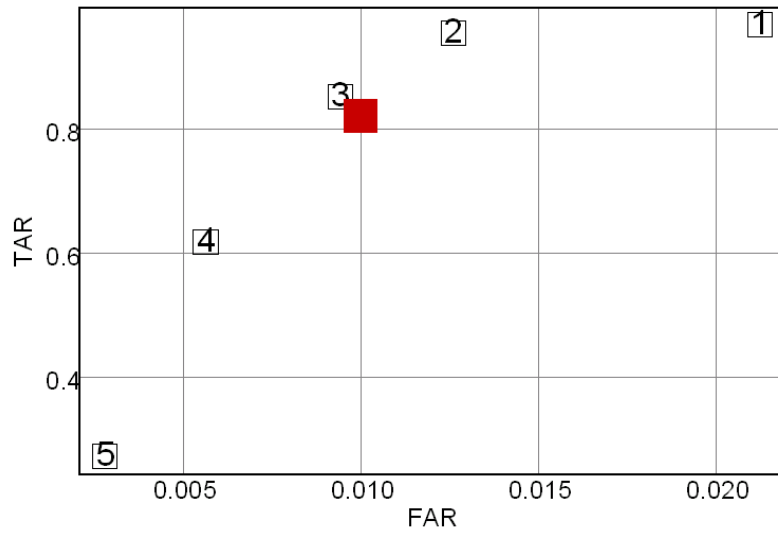
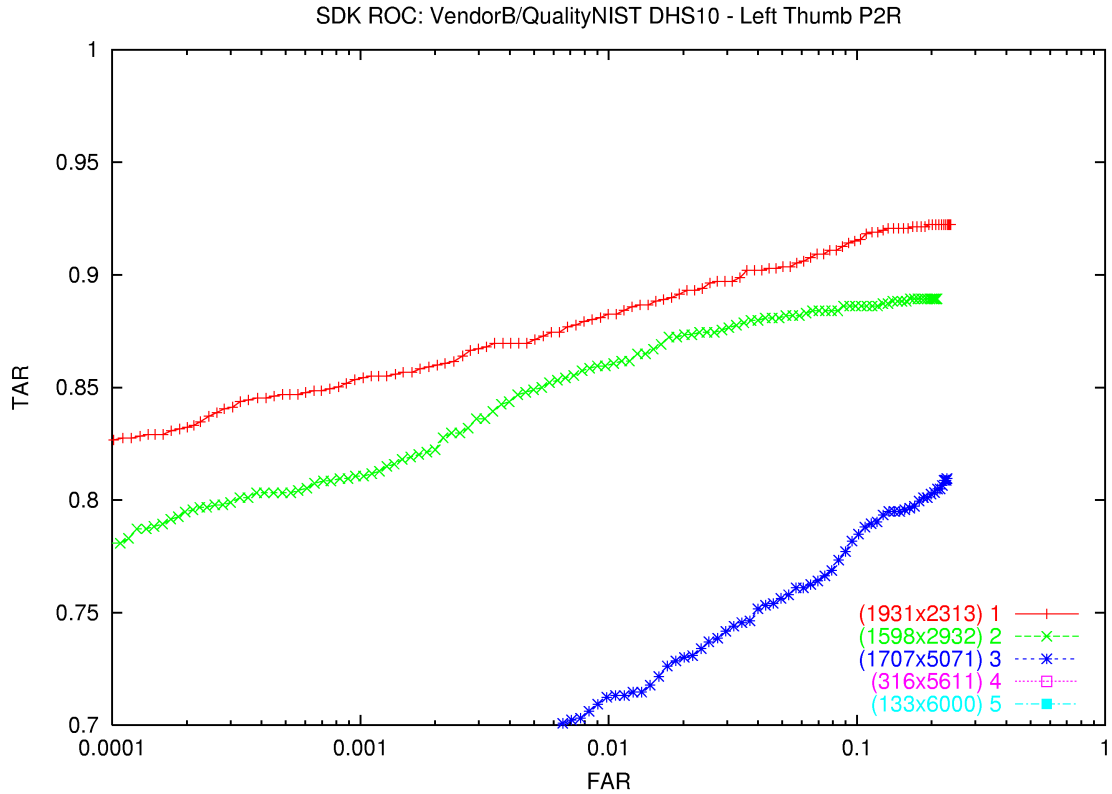
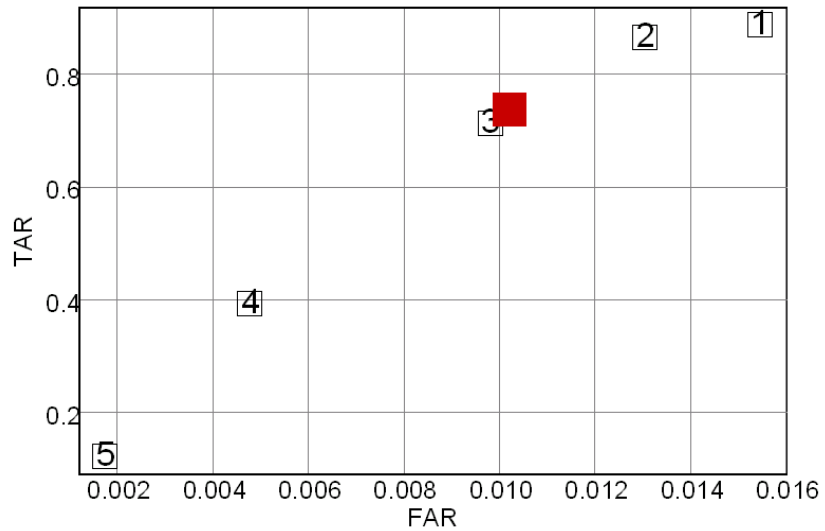


Figure 9. The effect of quality on ROC - Vendor B - Dataset DHS10 - Right Index

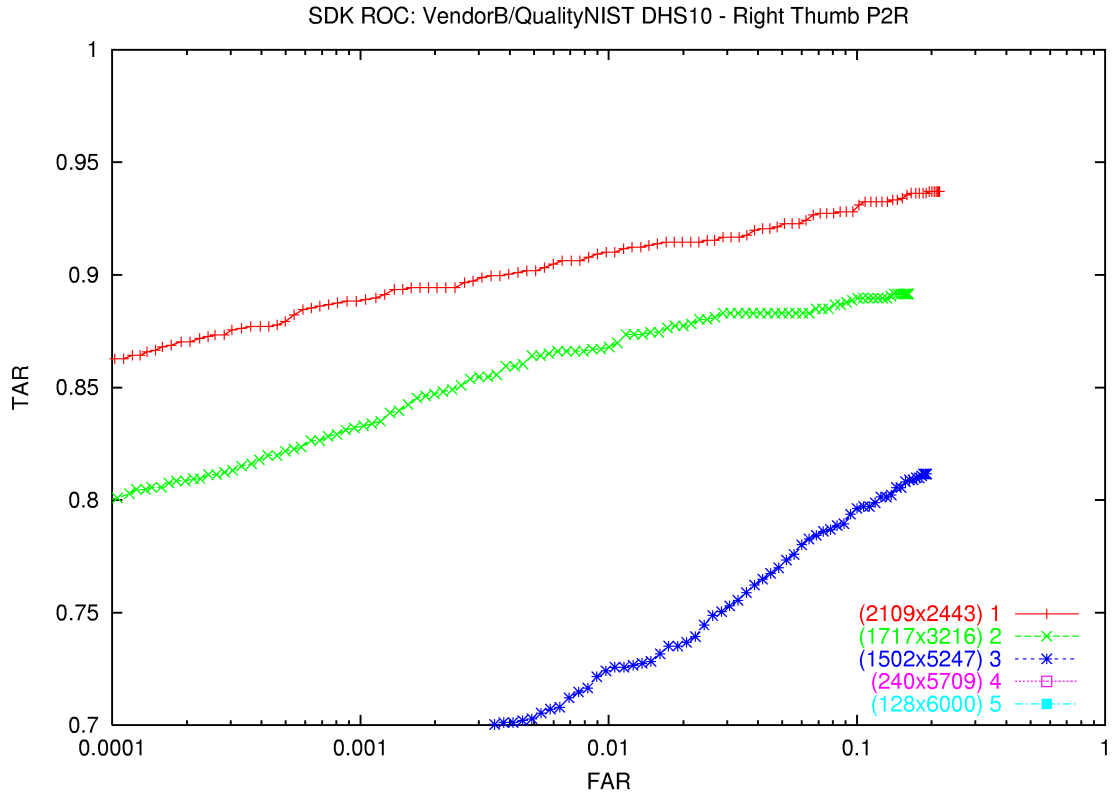


<b>Vendor B- DHS10- Left Thumb</b>					
threshold=124 (far,tar)=(0.0102289,0.7365)					
Quality	1(excellent)	2(veryGood)	3(good)	4(fair)	5(poor)
FAR	0.0154606	0.0130612	0.00982183	0.00478839	0.00175593
TAR	0.888259	0.864894	0.712413	0.392713	0.120301

(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

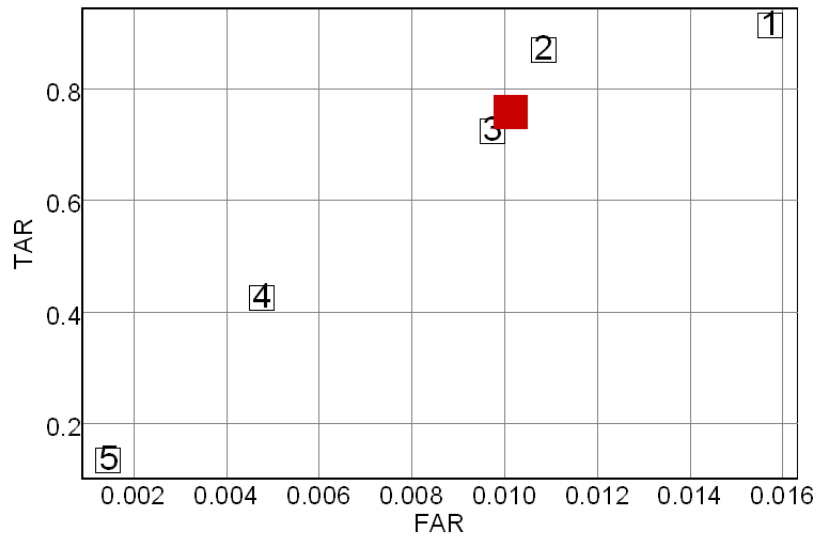
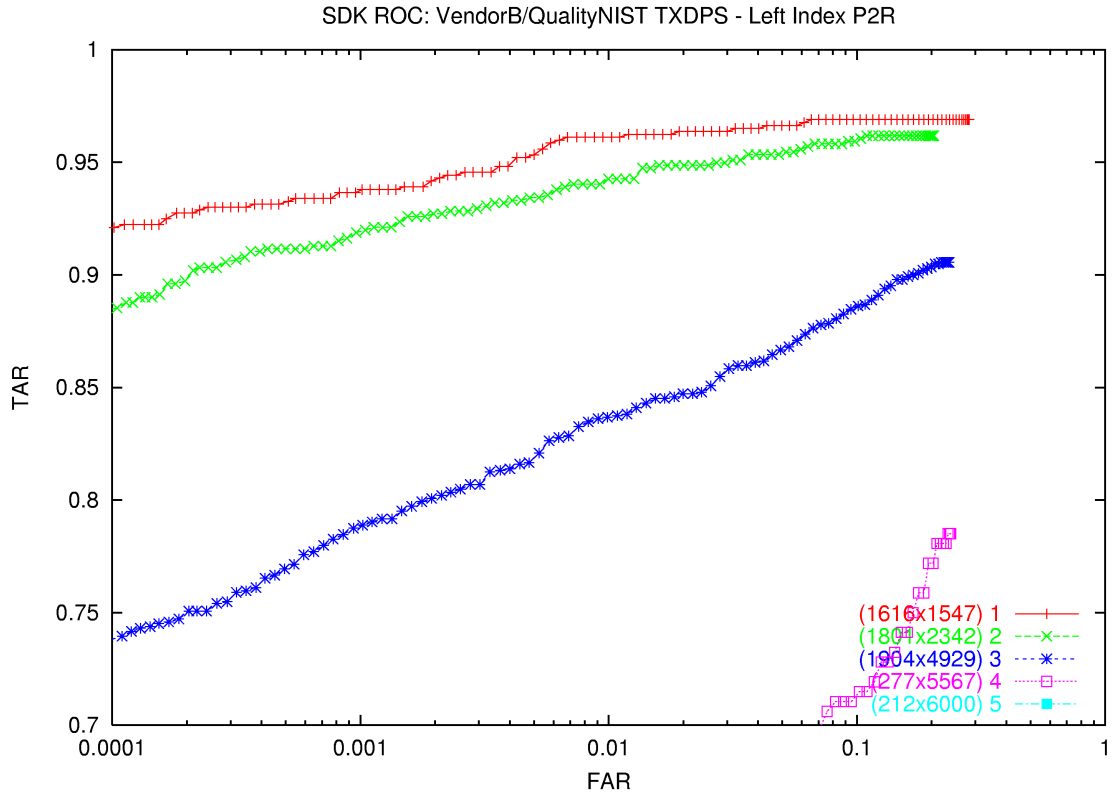


Figure 11. The effect of quality on ROC - Vendor B - Dataset DHS10 - Right Thumb



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

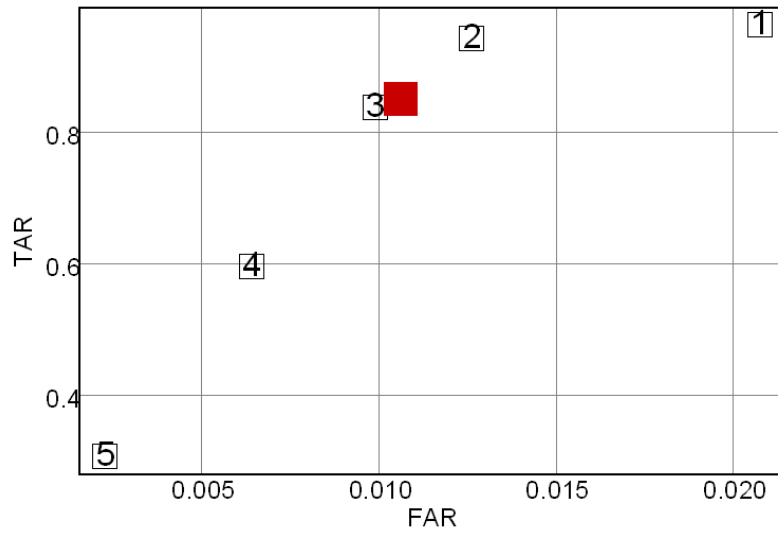
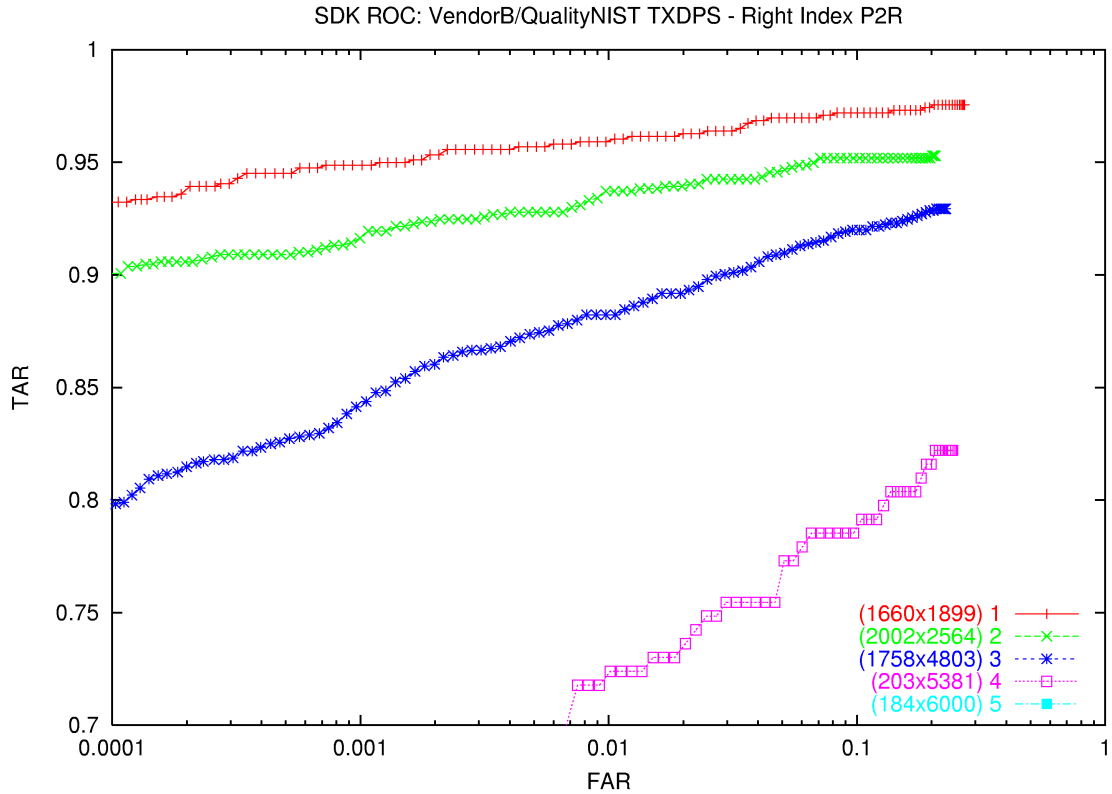


Figure 12. The effect of quality on ROC - Vendor B - Dataset TXDPS - Left Index



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

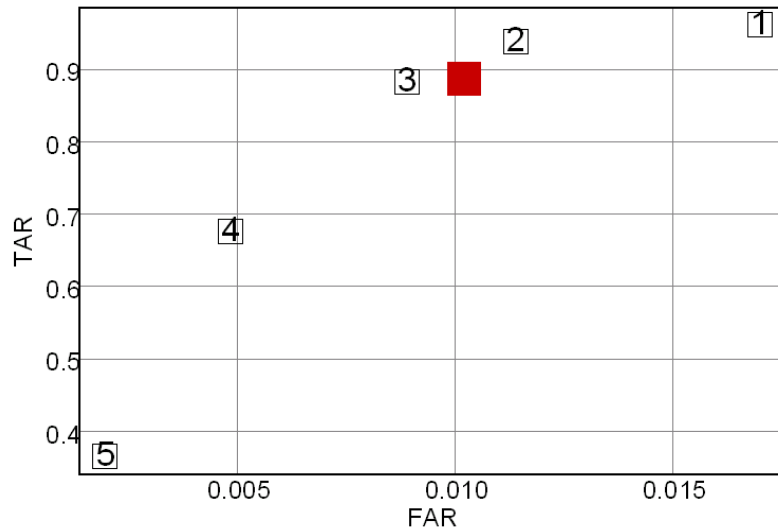
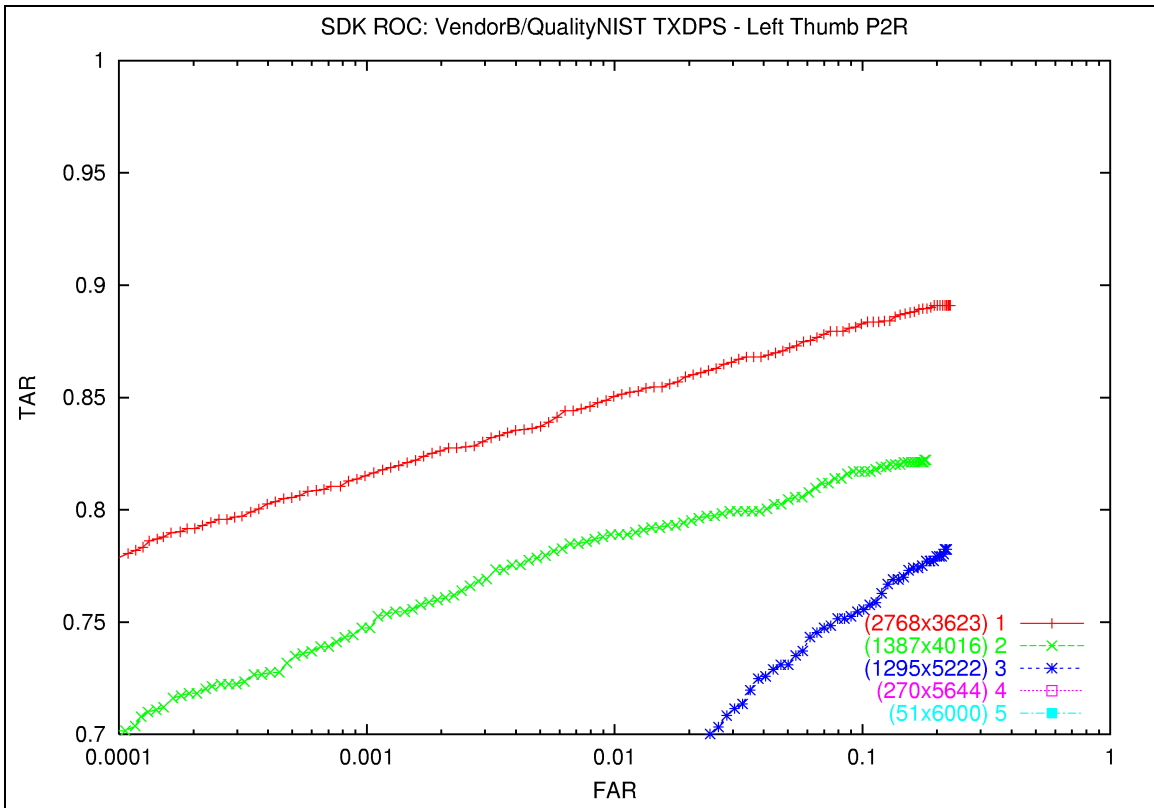


Figure 13. The effect of quality on ROC - Vendor B - Dataset TXDPS - Right Index



**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

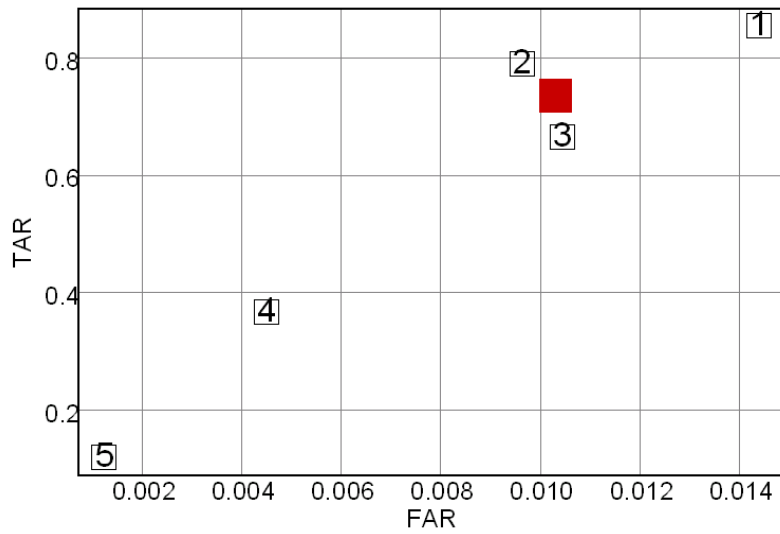
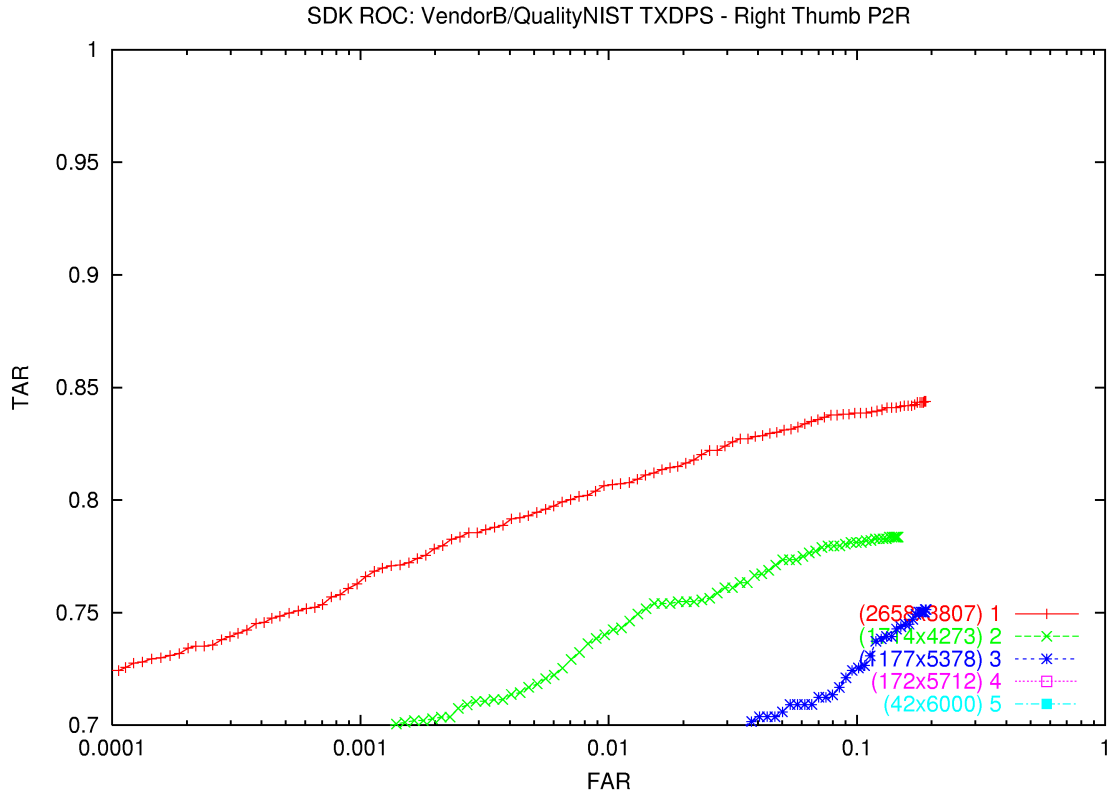


Figure 14. The effect of quality on ROC - Vendor B - Dataset TXDPS - Left Thumb



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

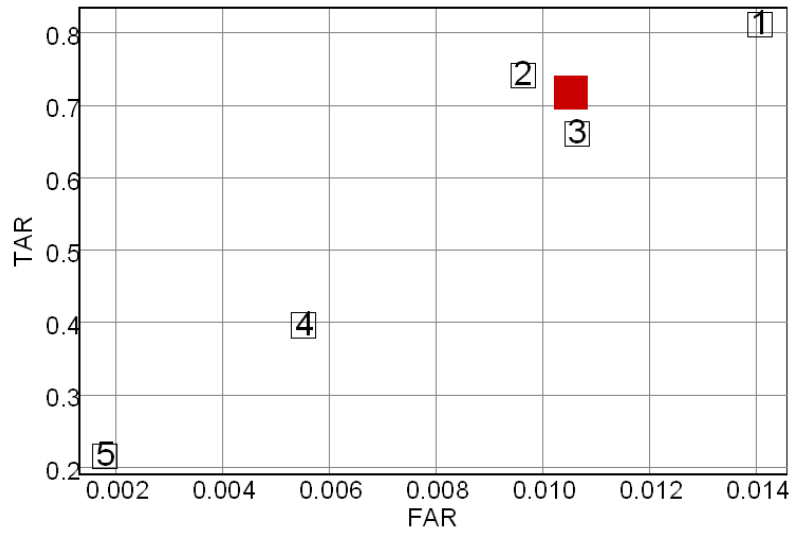
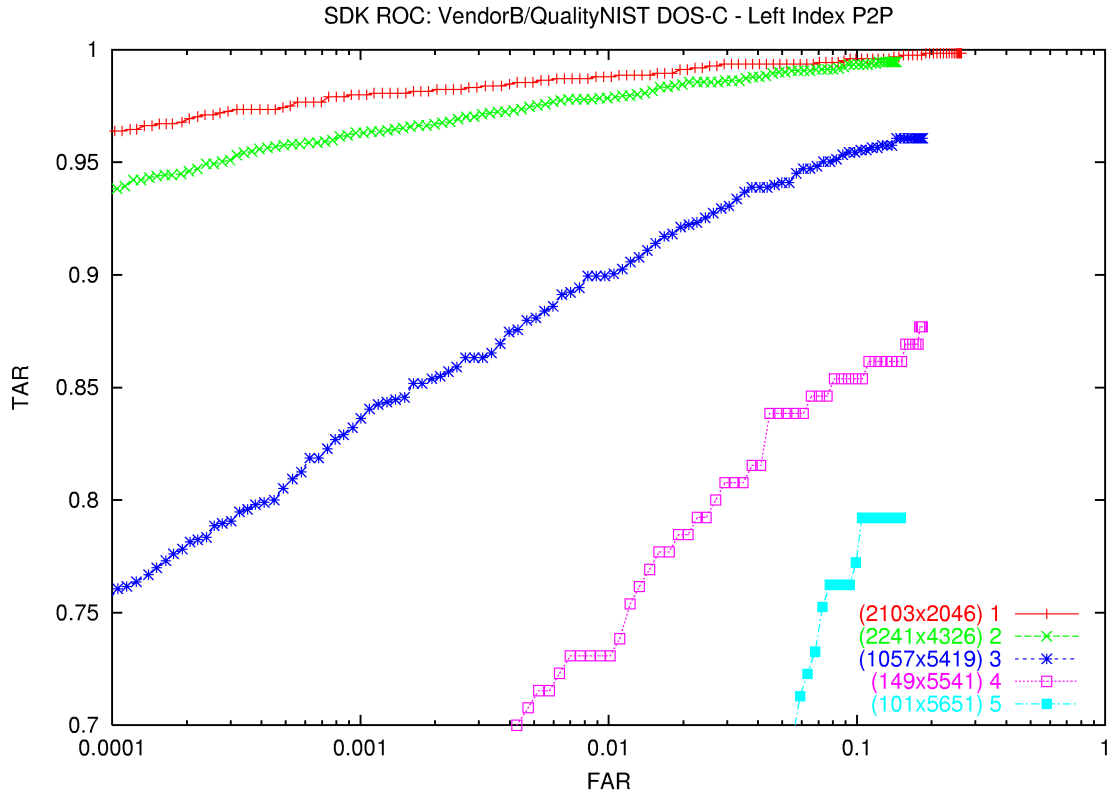


Figure 15. The effect of quality on ROC - Vendor B - Dataset TXDPS - Right Thumb



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

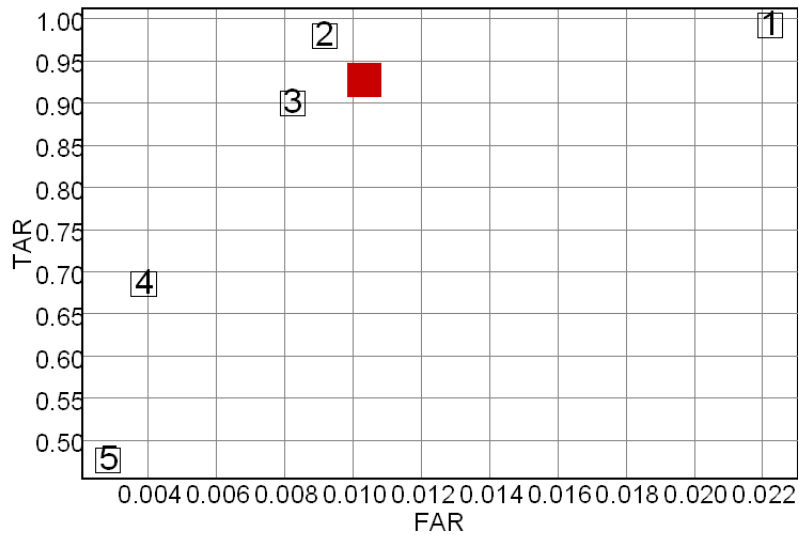
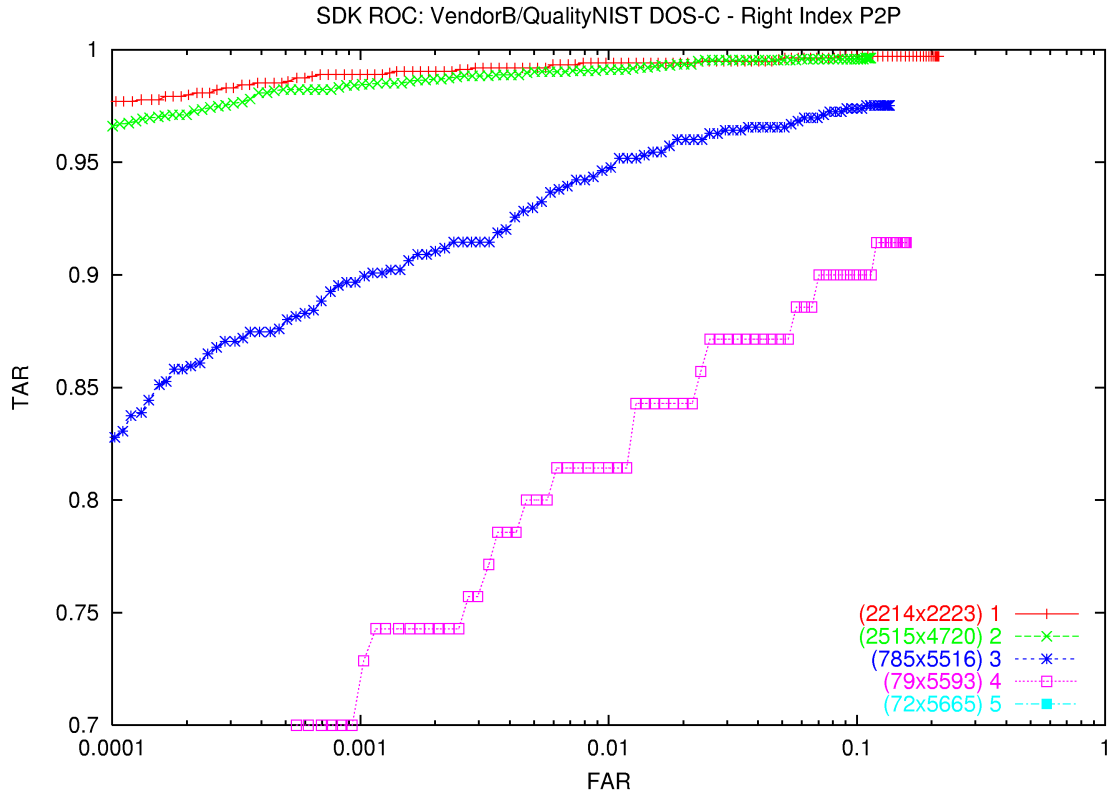


Figure 16. The effect of quality on ROC - Vendor B - Dataset DOS-C - Left Index





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

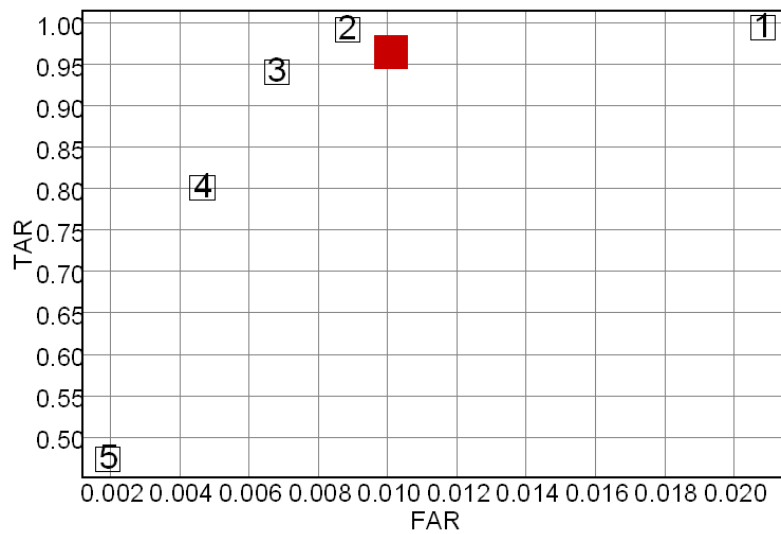
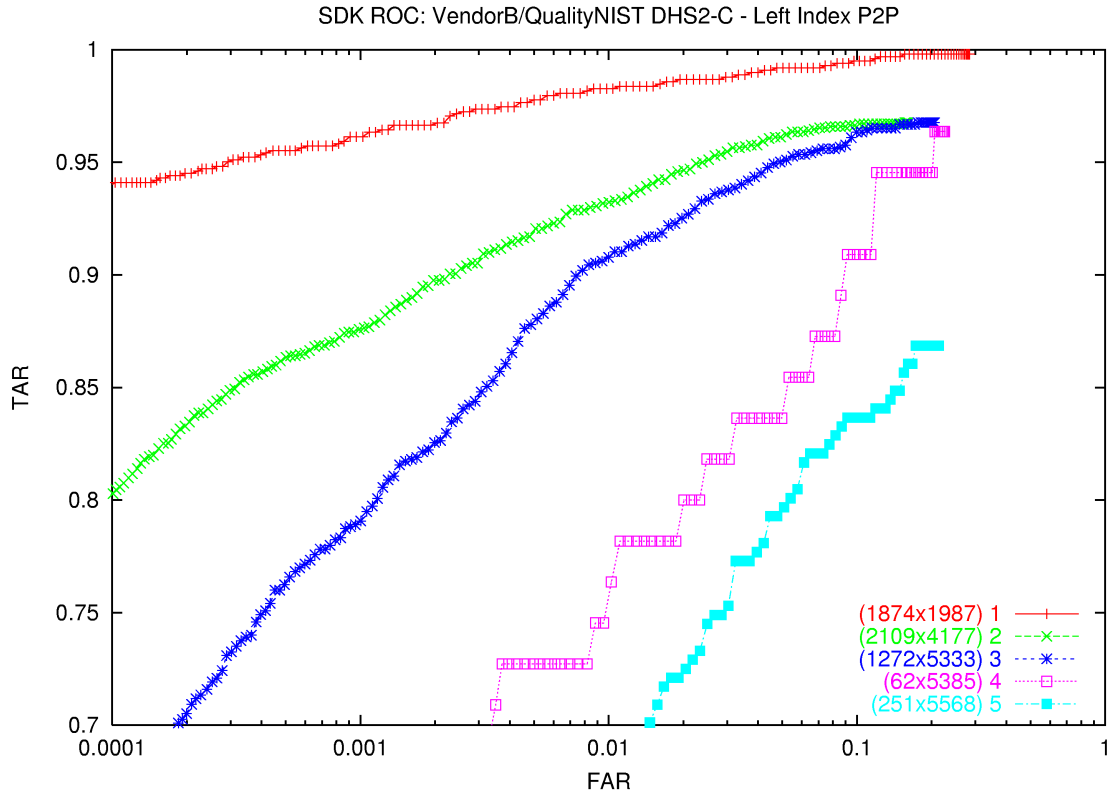


Figure 17. The effect of quality on ROC - Vendor B - Dataset DOS-C - Right Index



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

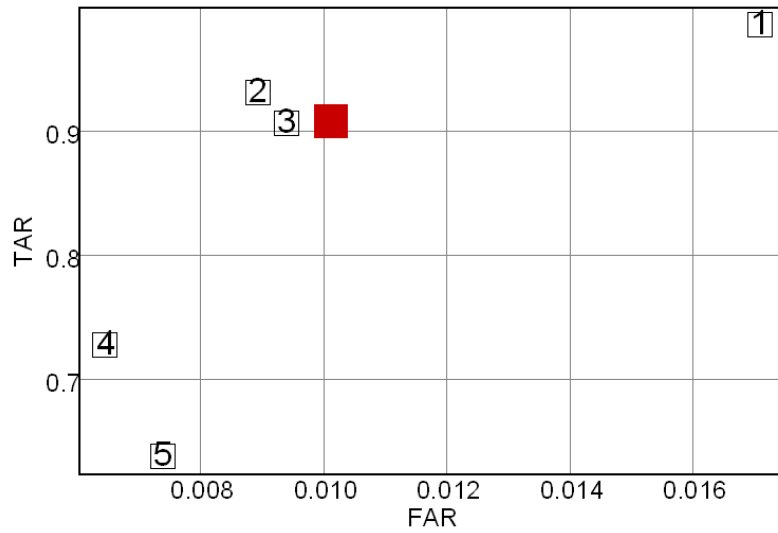
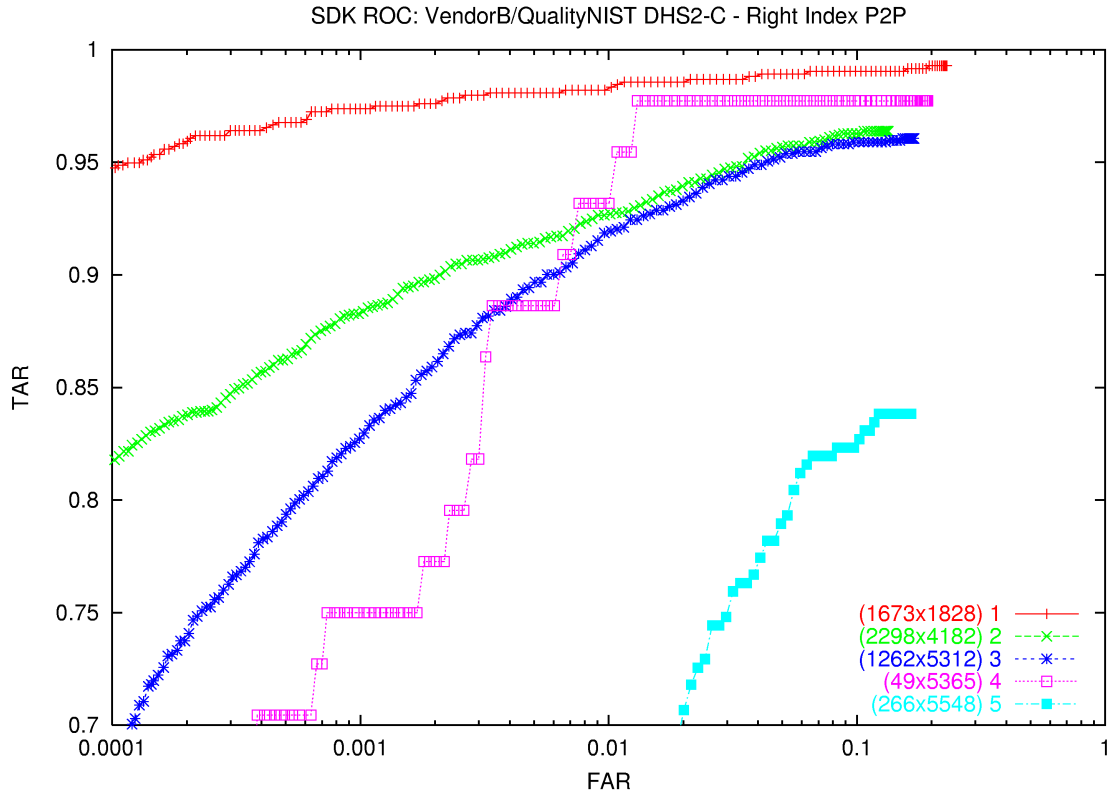


Figure 18. The effect of quality on ROC - Vendor B - Dataset DHS2-C - Left Index



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

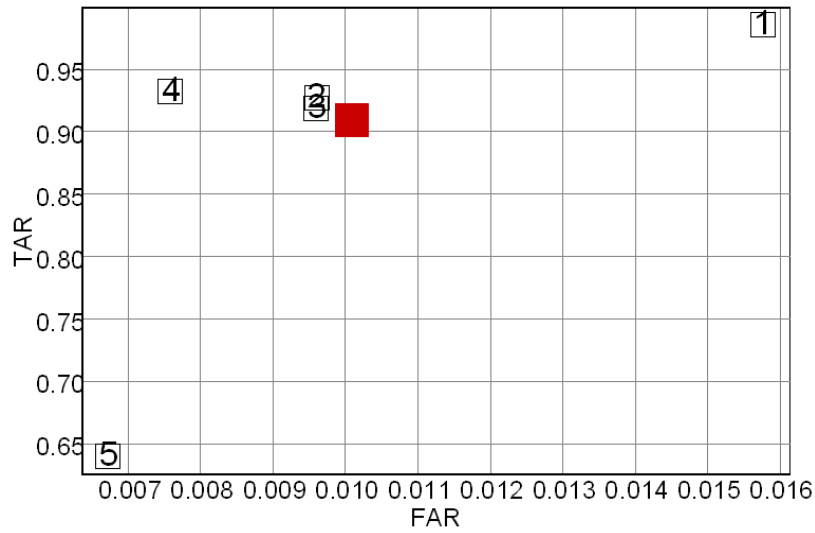


Figure 19. The effect of quality on ROC - Vendor B - Dataset DHS2-C - Right Index