

Reliability Demonstration Chart

Risk Trade-Off Parameters

			Typical Risk Profiles									User Defined Risk Profile		
Risk Profile			I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Discrimination Ratio γ	2.000		2.000	2.000	2.000	2.000	1.500	1.500	1.500	1.500	1.200	2.000	1.500	1.200
Developer's Risk α	0.100		0.100	0.050	0.010	0.001	0.100	0.050	0.010	0.001	0.100	0.100	0.010	0.100
User's Risk β	0.100		0.100	0.050	0.010	0.001	0.100	0.050	0.010	0.001	0.100	0.100	0.010	0.100
A	-2.197		-2.197	-2.944	-4.595	-6.907	-2.197	-2.944	-4.595	-6.907	-2.197	-2.197	-4.595	-2.197
B	2.197		2.197	2.944	4.595	6.907	2.197	2.944	4.595	6.907	2.197	2.197	4.595	2.197
Sample Maximum														
Failure Count	32													
Normalized Failure Time	32													



