



REPORT

Appendix V R.A.V.C. (910065) and St Bartholomews Way (910066) Protection Result Plots

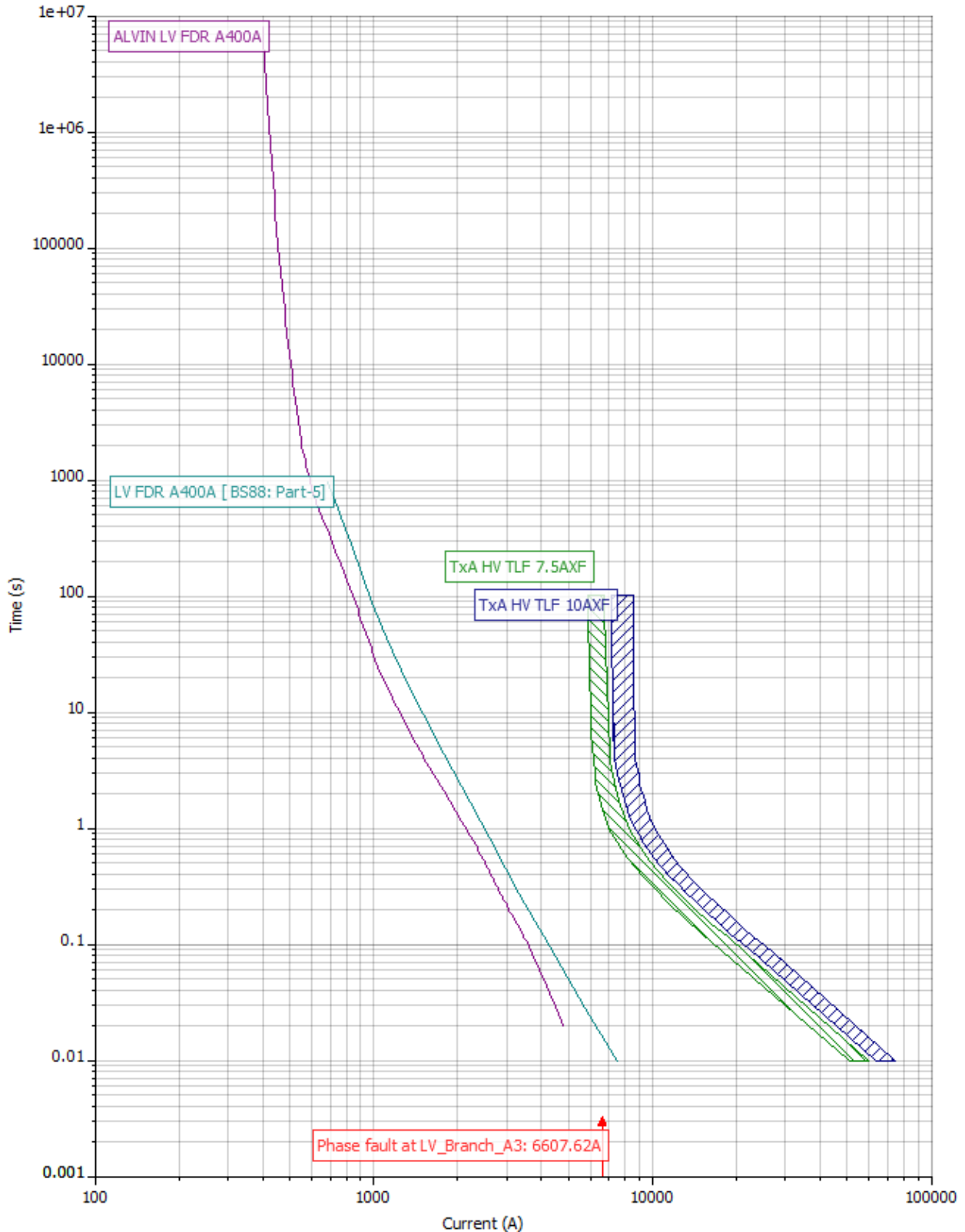
Private and confidential

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R.A.V.C. (910065) and St Bartholomews Way (910066) Study 01

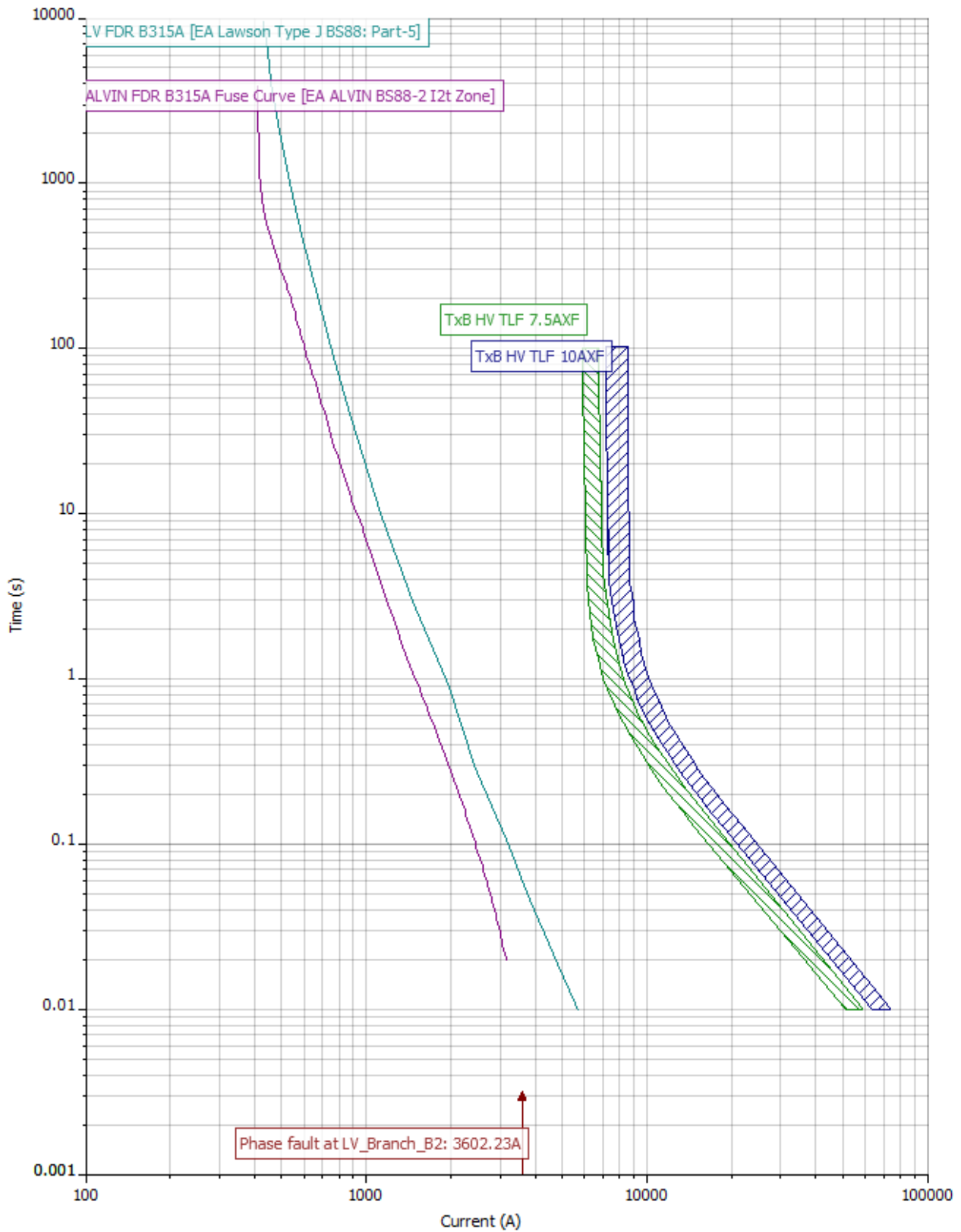
Phase fault at LV_Branch_A3: 6607.62A - curves plotted at 0.433kV



Protection Device	Current Seen (A)	Time (s)	Delta (s)
LV FDR A 400A [BS88: Part-5]	6608	0.016	
ALVIN LV FDR A 400A		0.020	0.004

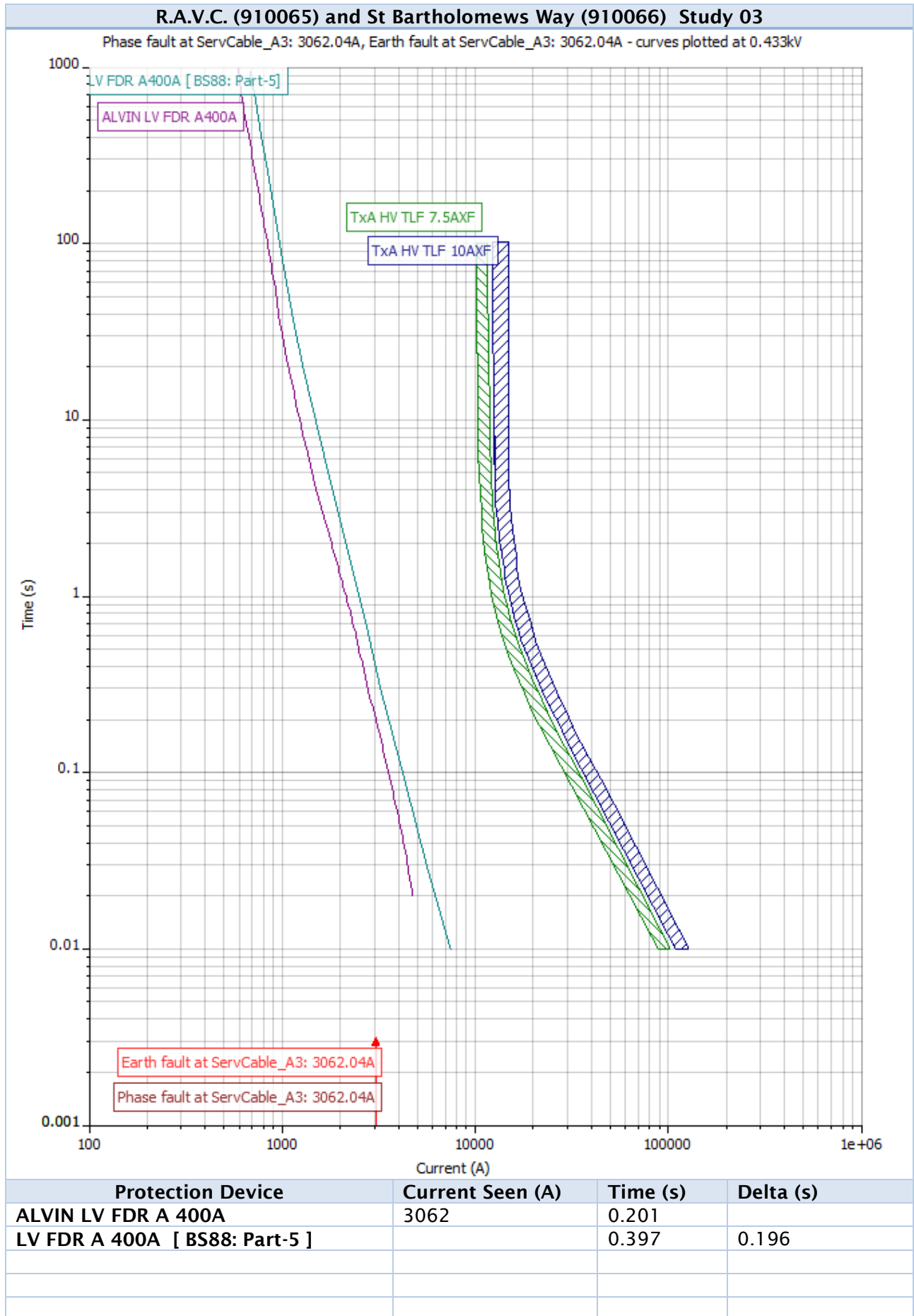
R.A.V.C. (910065) and St Bartholomews Way (910066) Study 02

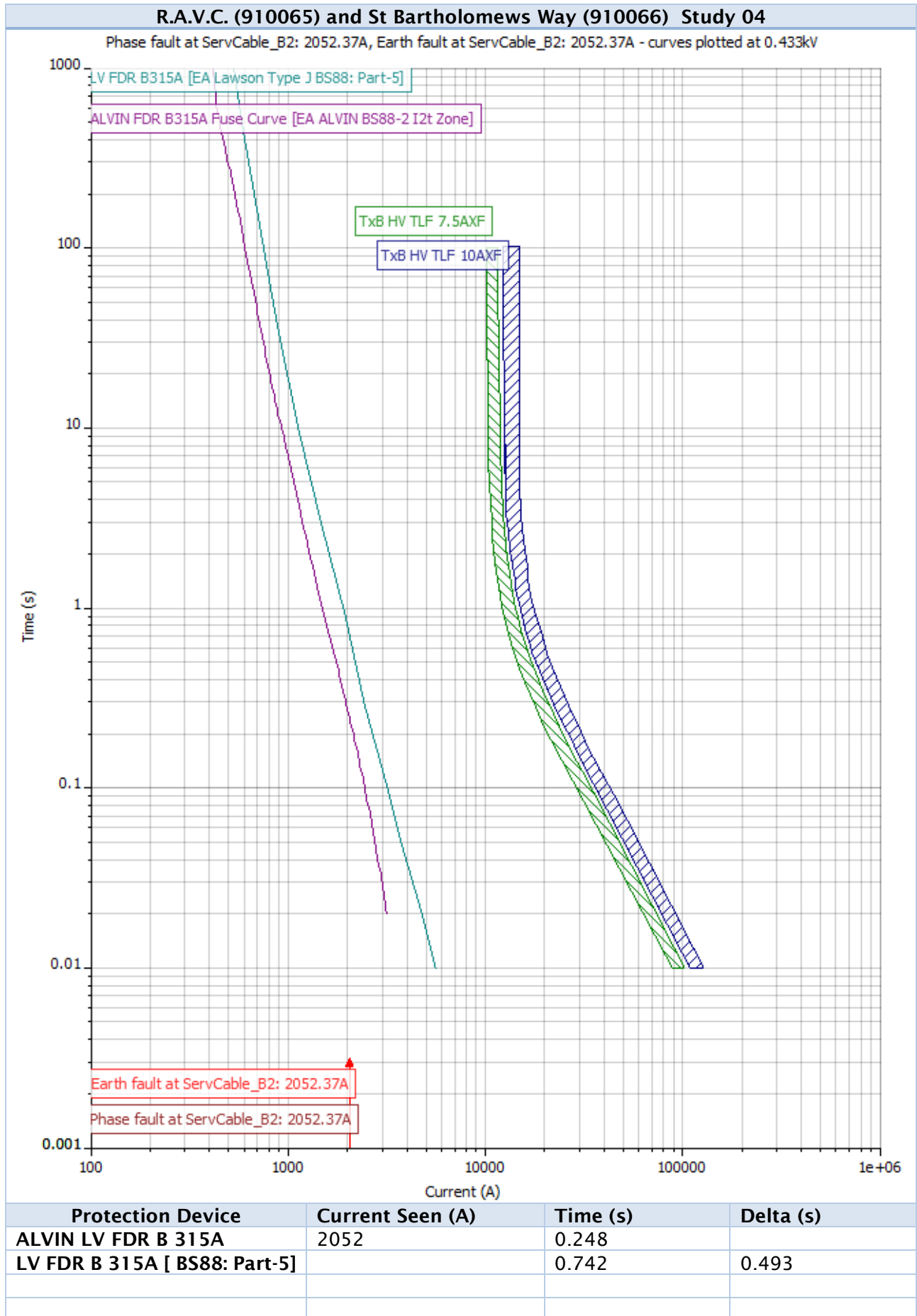
Phase fault at LV_Branch_B2: 3602.23A - curves plotted at 0.433kV

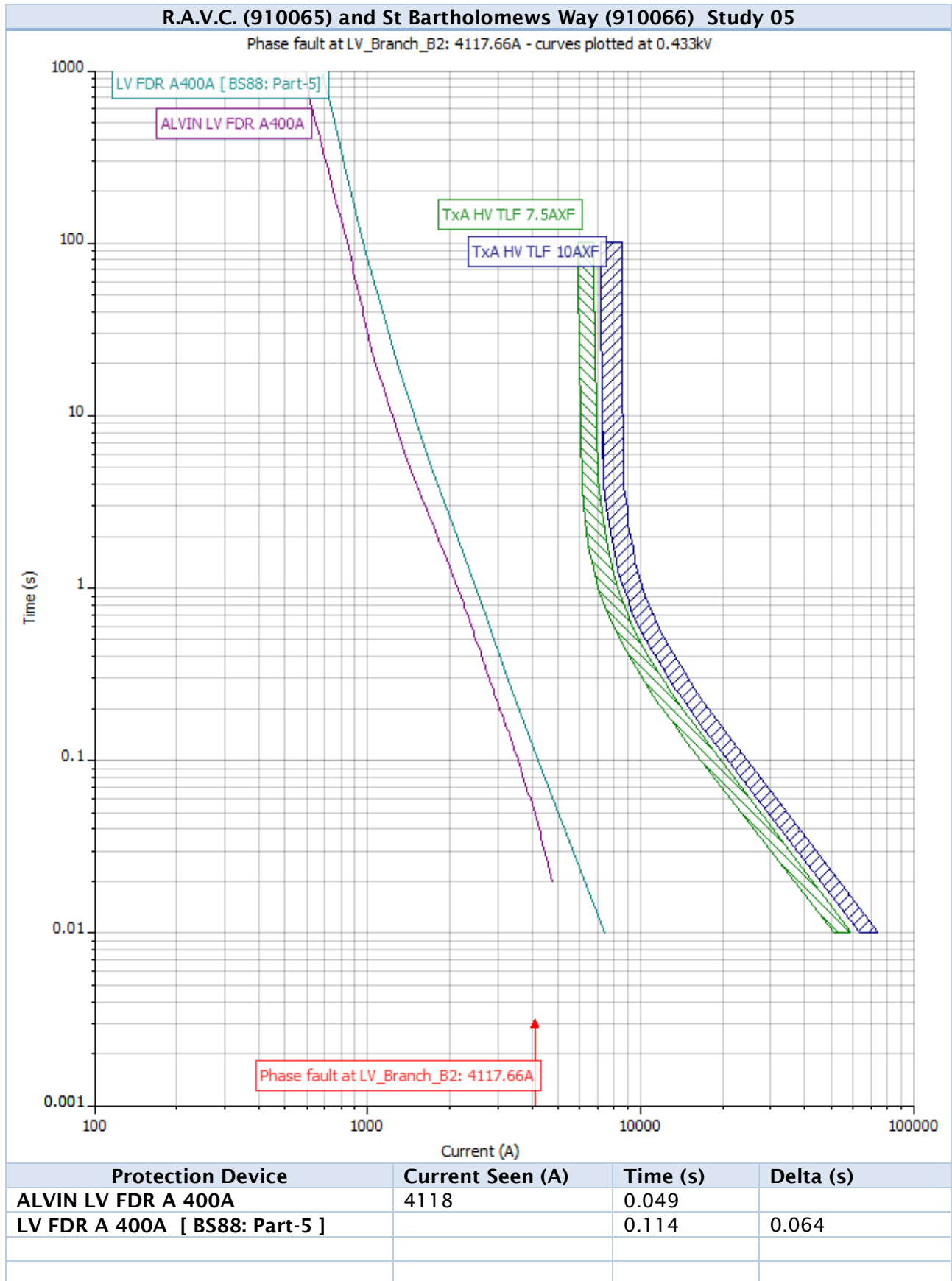


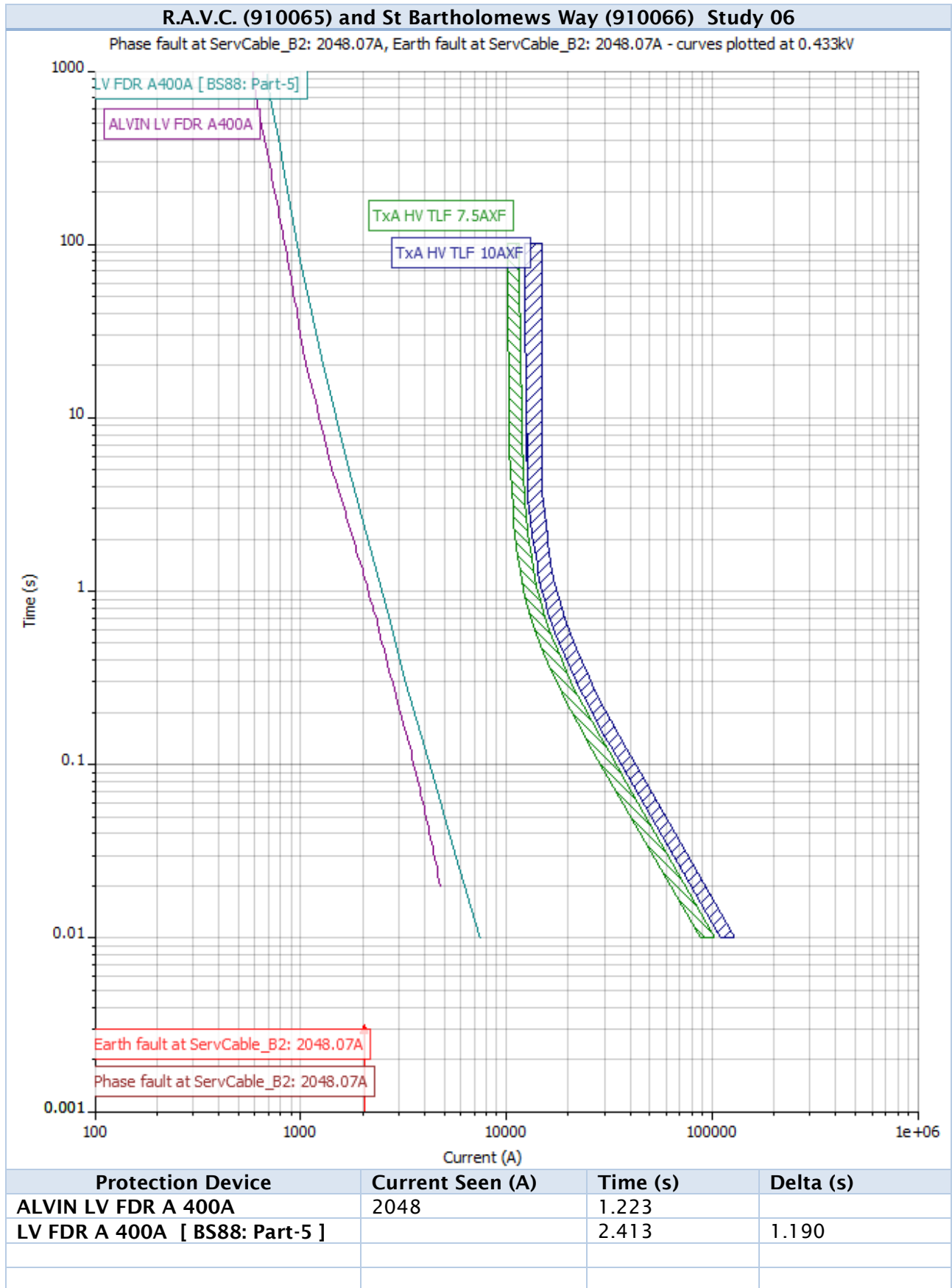
Phase fault at LV_Branch_B2: 3602.23A

Protection Device	Current Seen (A)	Time (s)	Delta (s)
ALVIN LV FDR B 315A	3602	0.020	
LV FDR B 315A [BS88: Part-5]		0.062	0.042



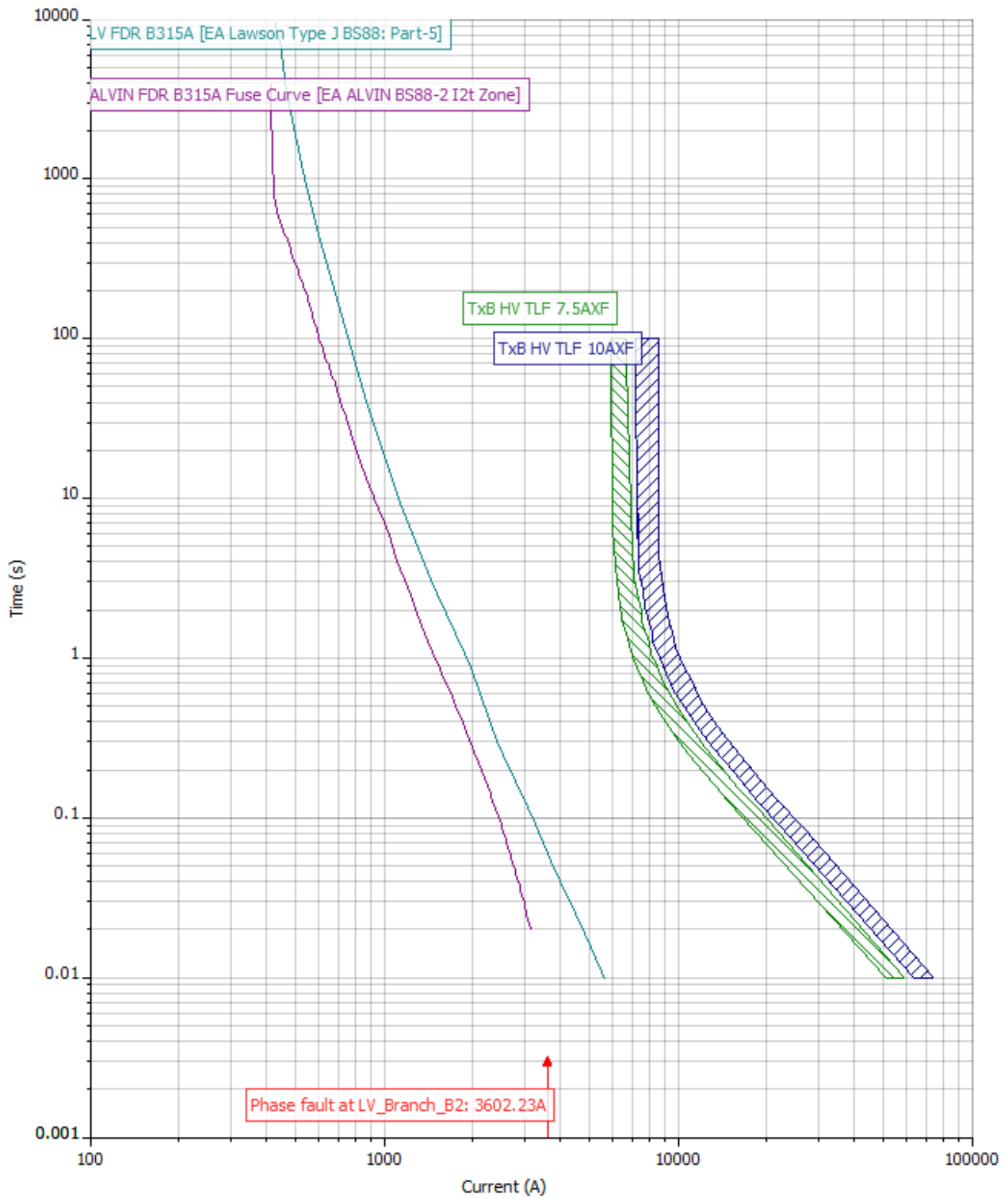






R.A.V.C. (910065) and St Bartholomews Way (910066) Study 07

Phase fault at LV_Branch_B2: 3602.23A - curves plotted at 0.433kV



Protection Device	Current Seen (A)	Time (s)	Delta (s)
ALVIN LV FDR B 315A	3602	0.020	
LV FDR B 315A [BS88: Part-5]		0.062	0.042

