Cable / Line	Protective Device			Cable Protection				Max Fault	Reference
	Location	Device ID	Type	Pickup Limit	Ampacity	Damage Curve	Condition	3Ph-Amps	kV
Cable1	Load	CB2	SST-LT	Alert	Alert	Pass	LT Pickup 1250 A above max. limit of 1003 A = Ampacity x 100%	11806	0.48
							LT Pickup 1250 A is set above 1003 A		
							= Ampacity		
							Trip curve protects the damage curve		
			SST-ST	-	-	Pass	Trip curve protects the damage curve		
	Source		SST-INST	-	-	-	Trip curve is covered by other protective	12317	0.48
		CB1					functions or clipped by fault current.		
							Evaluation skipped		
			SST-LT	Alert	Alert	Pass	LT Pickup 1200 A above max. limit of		
							1003 A = Ampacity x 100%		
							LT Pickup 1200 A is set above 1003 A		
							= Ampacity		
							Trip curve protects the damage curve		
			SST-ST	-	-	Pass	Trip curve protects the damage curve		
Cable10	Source	CB12	TM-	-	-	Warning	Trip curve is too close to the damage	12761	0.48
			Magnetic				curve		
			TM- Thermal	Alert	Alert	-	Therm. Trip 125 A above max. limit of		
							76.2 A = Ampacity x 100%		
							Therm. Trip 125 A is set above 76.2 A =		
							Ampacity		
Cable3	Load	CB4	SST-LT	Alert	Alert	Pass	LT Pickup 1250 A above max. limit of	11771	0.48
							1003 A = Ampacity x 100%		
							LT Pickup 1250 A is set above 1003 A		
							= Ampacity		
			COTOT			Daga	Trip curve protects the damage curve		
			SST-ST	-	-	Pass	Trip curve protects the damage curve	<u> </u>	