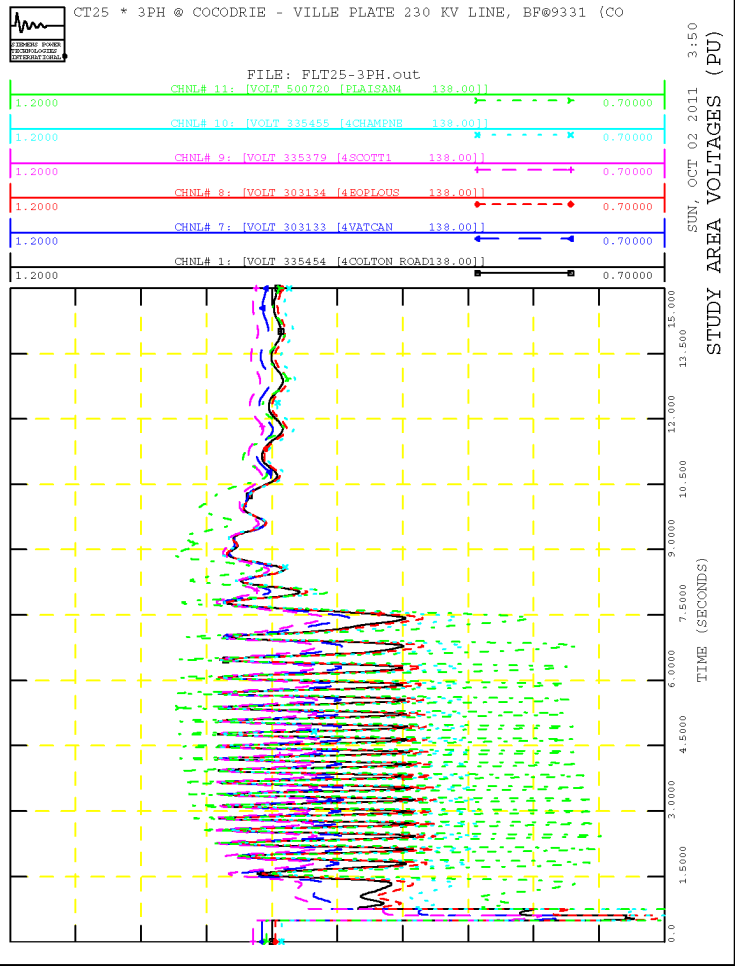
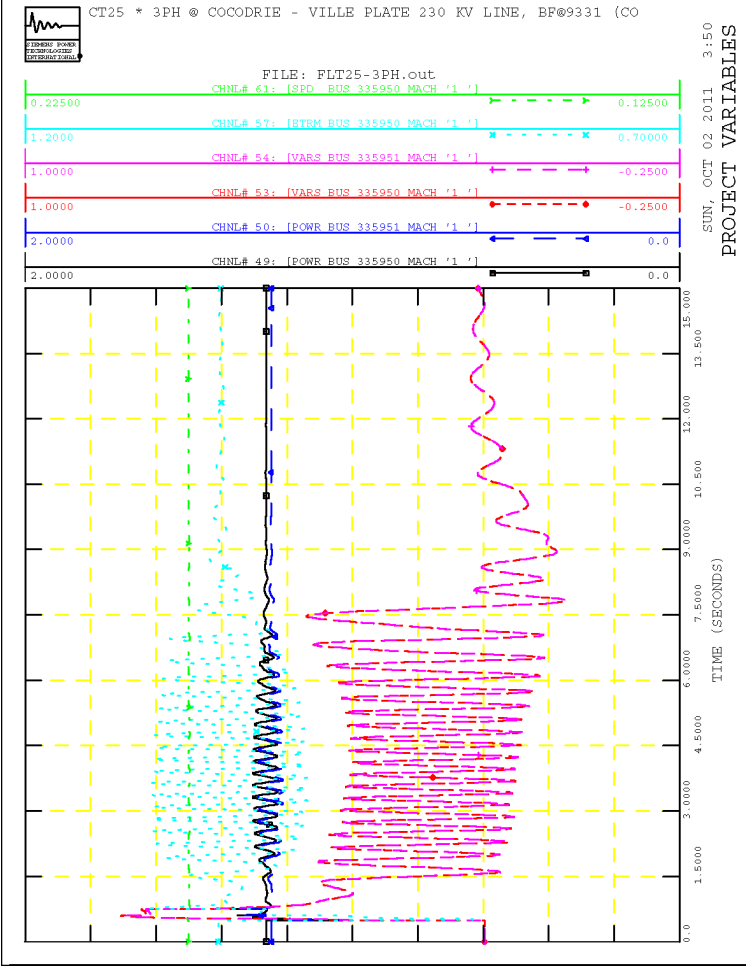
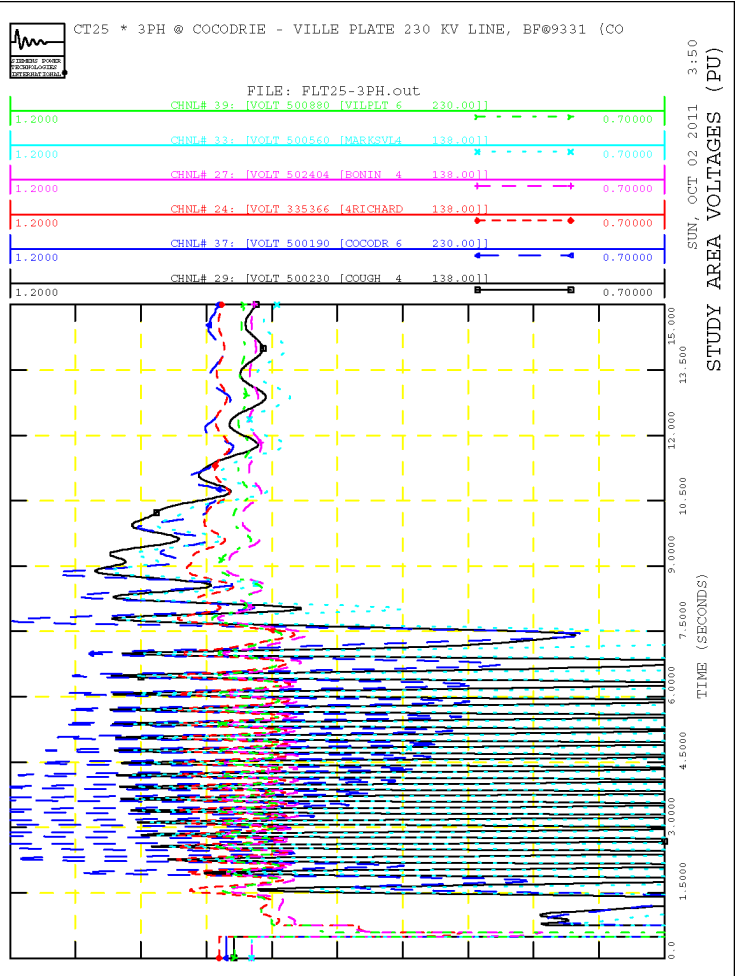
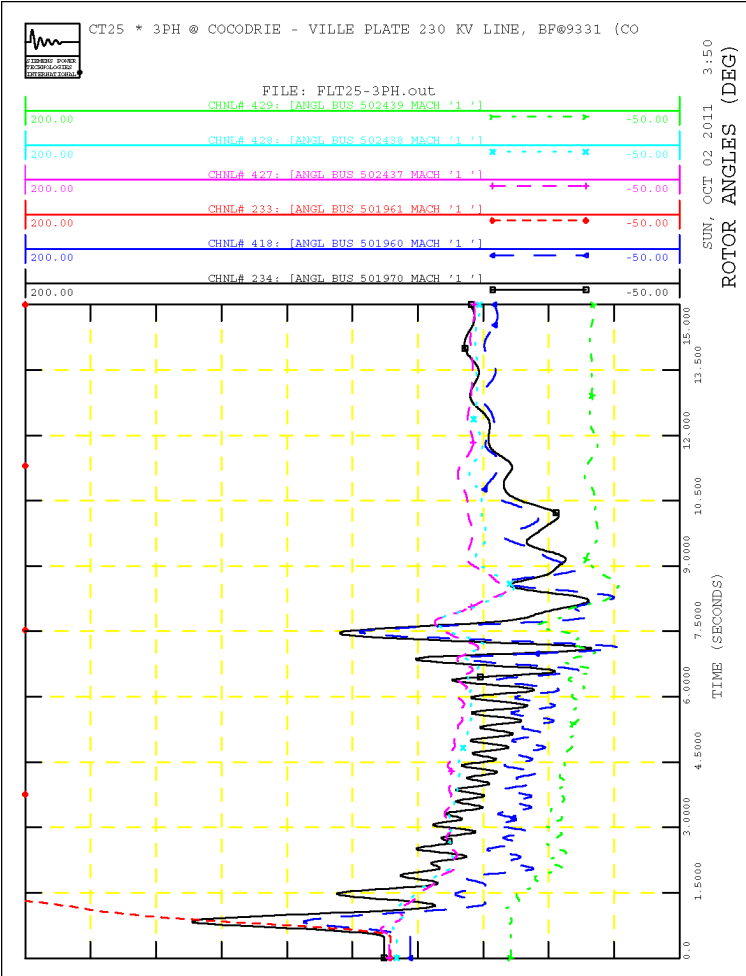
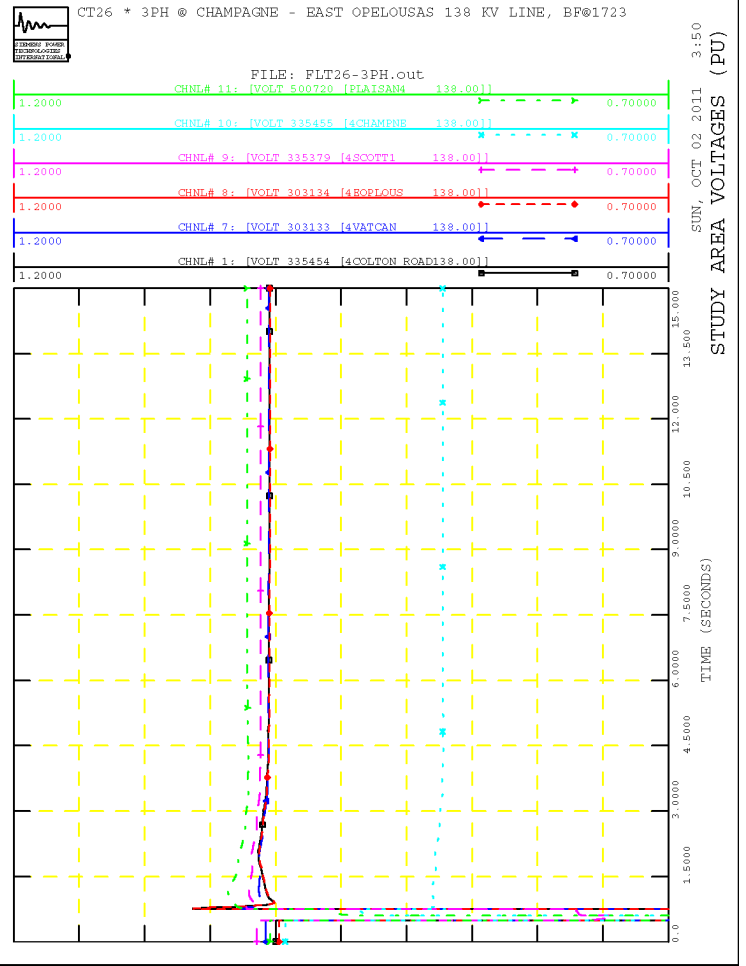
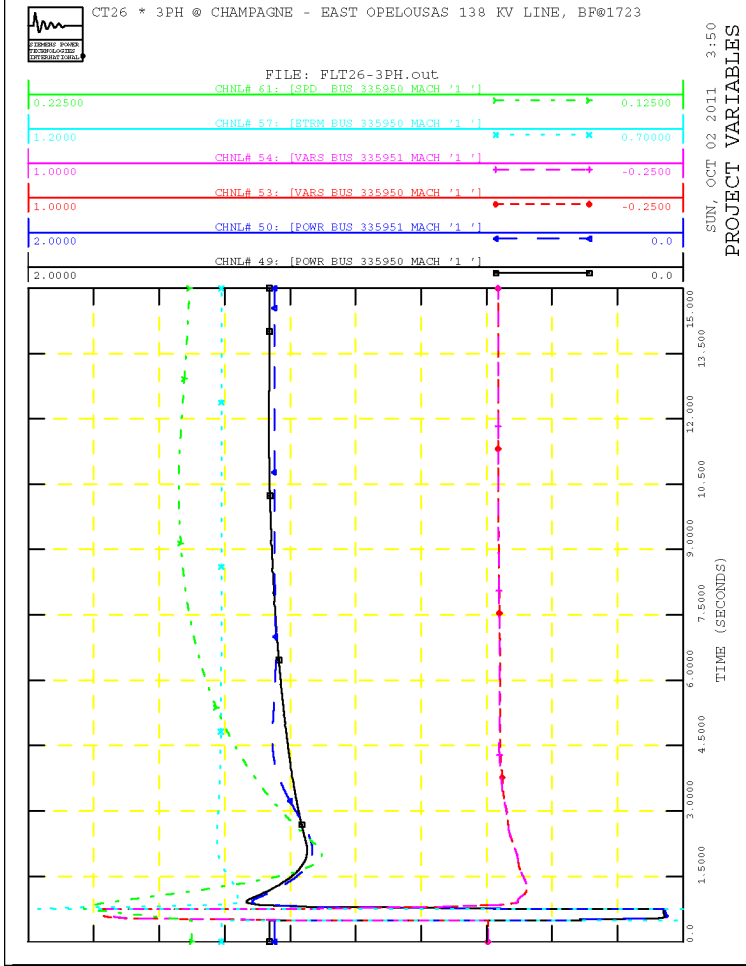
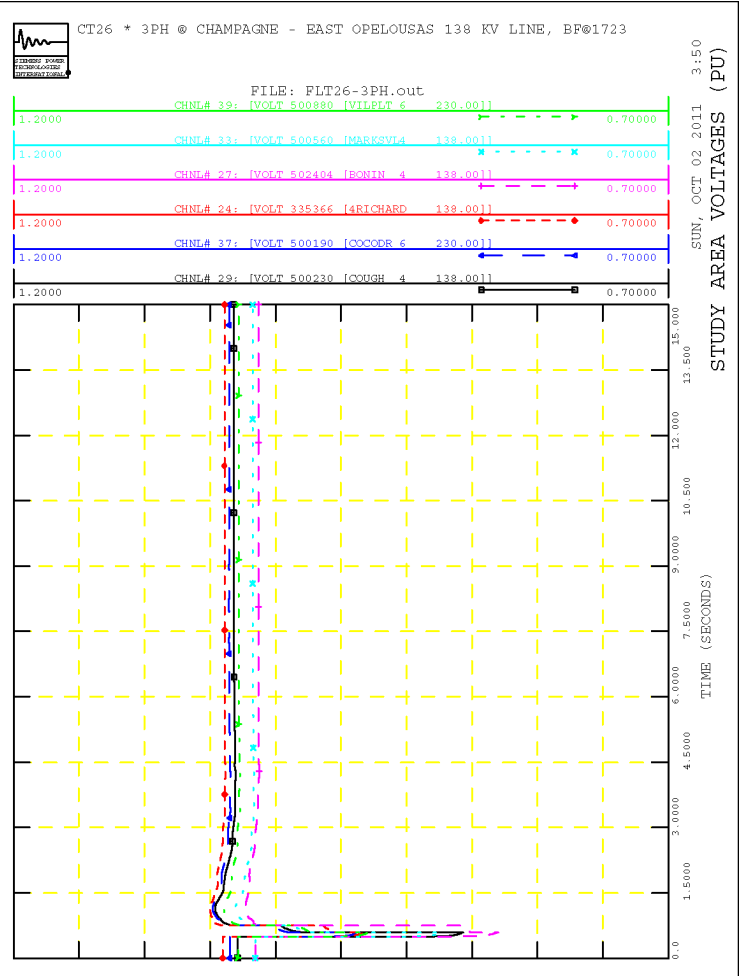
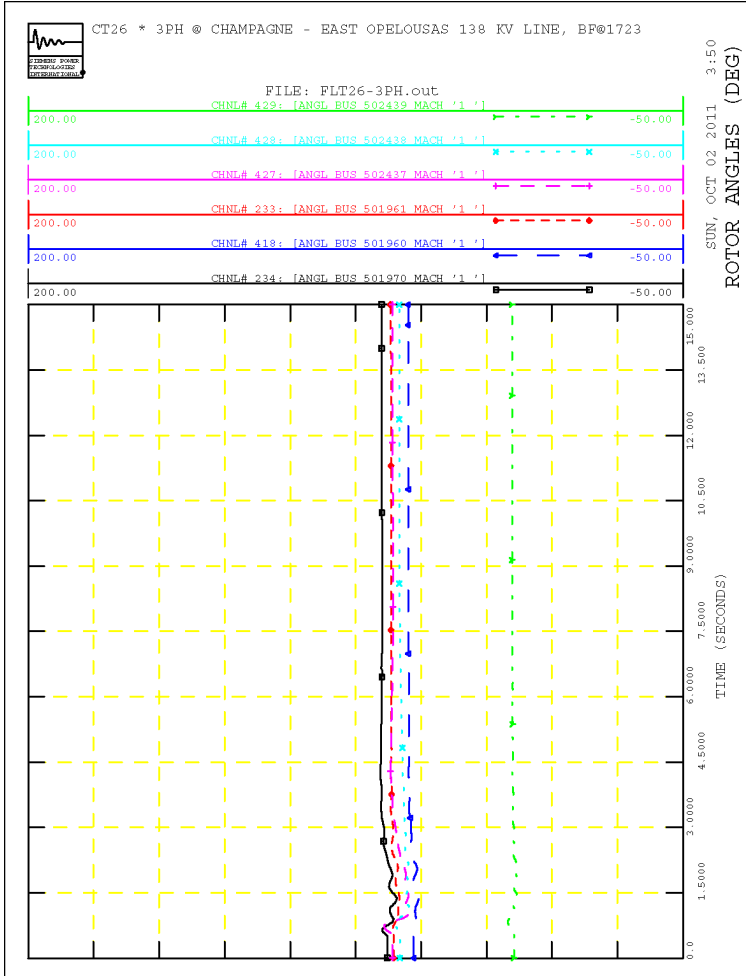


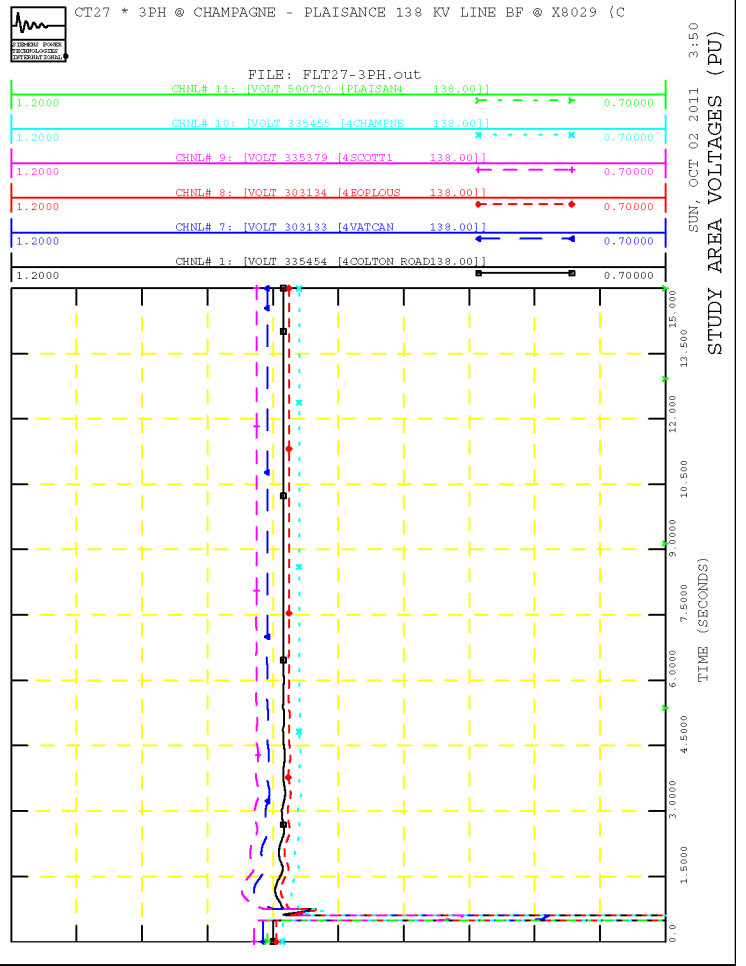
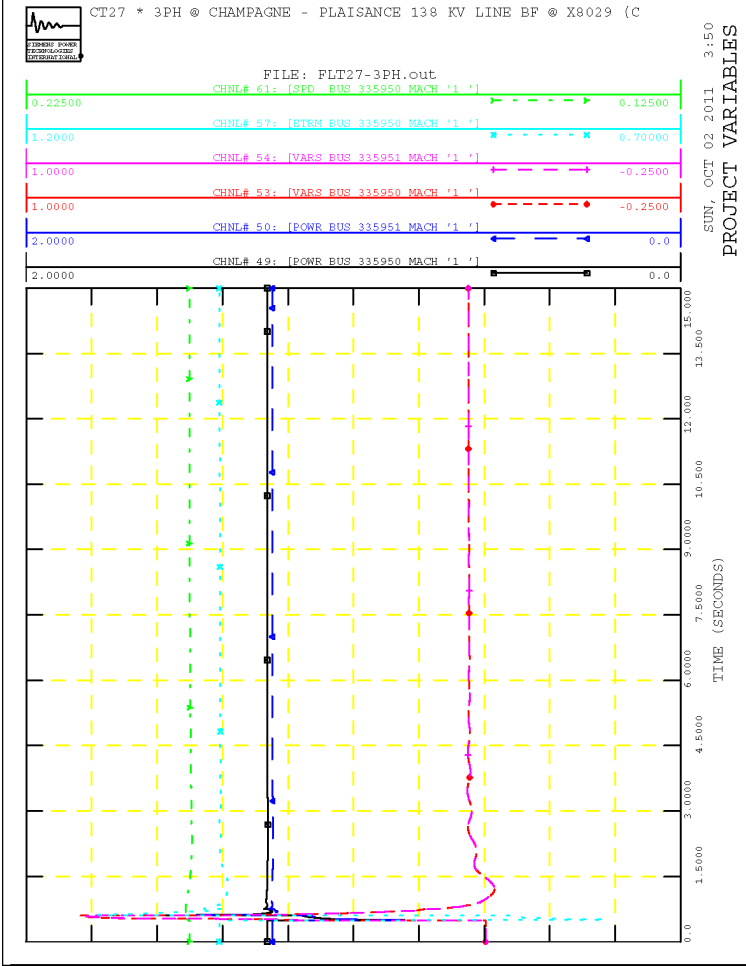
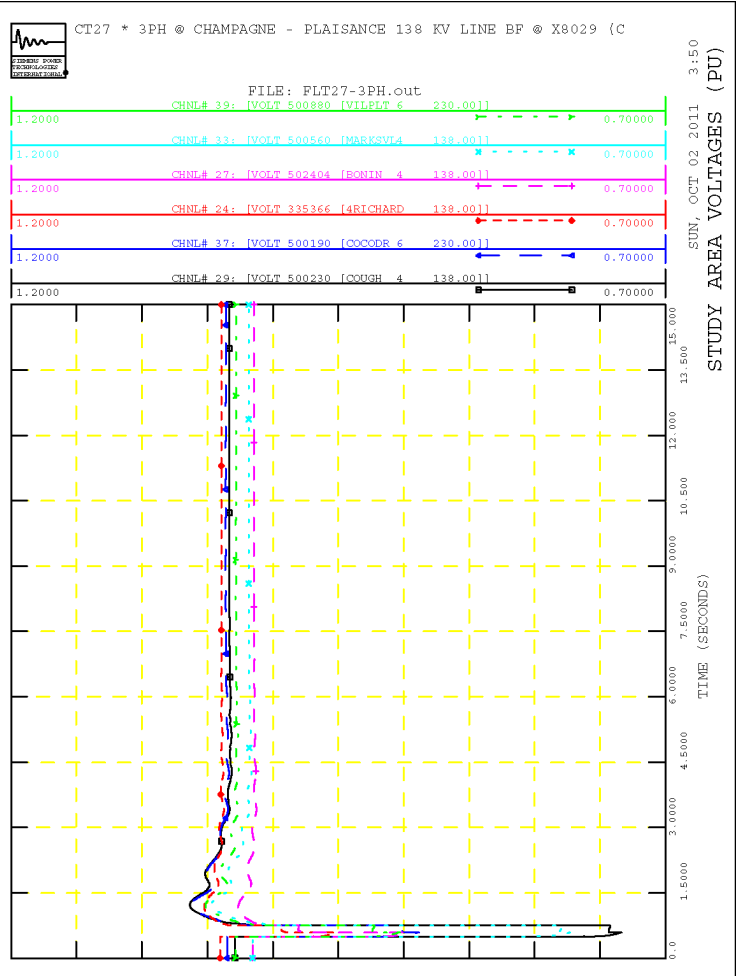
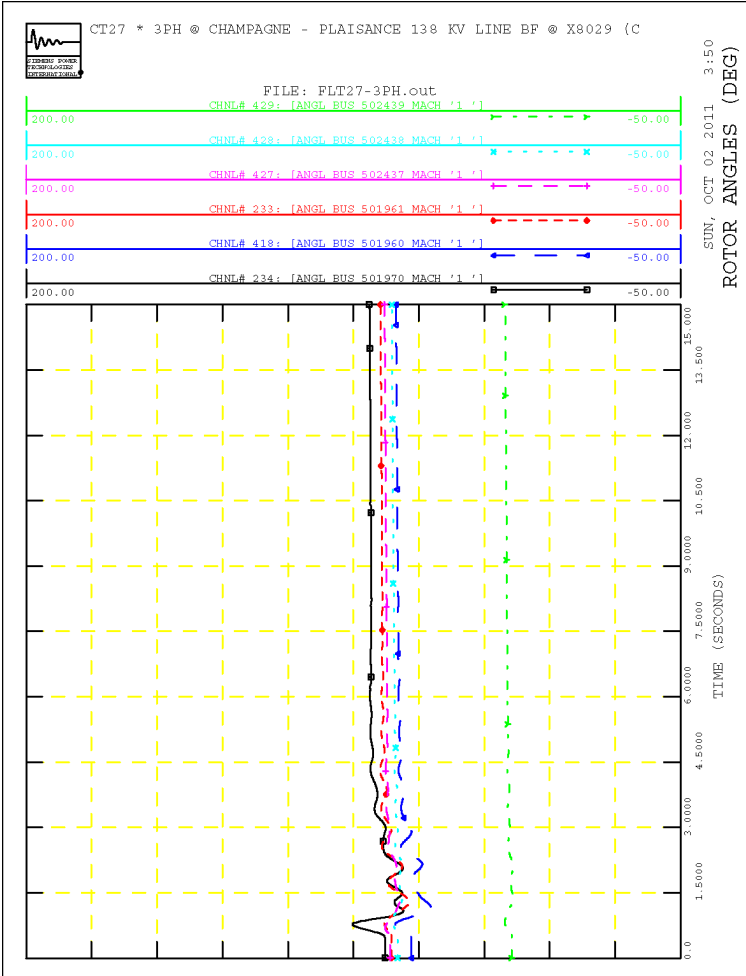
Three Phase Faults with Stuck Breaker – “with” PID 255 Modeled



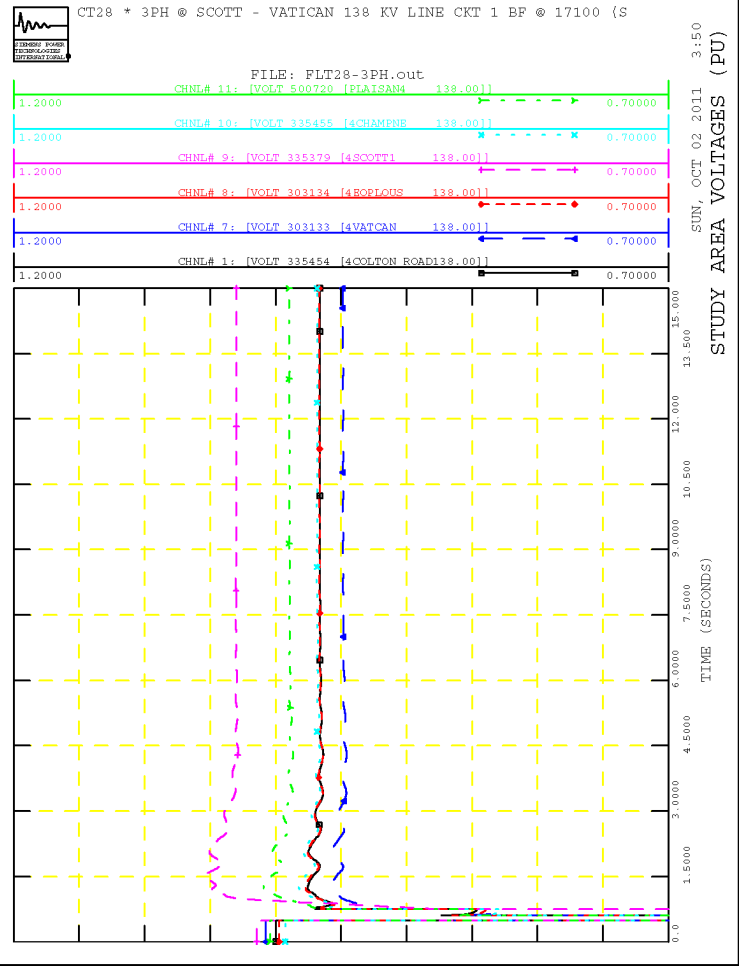
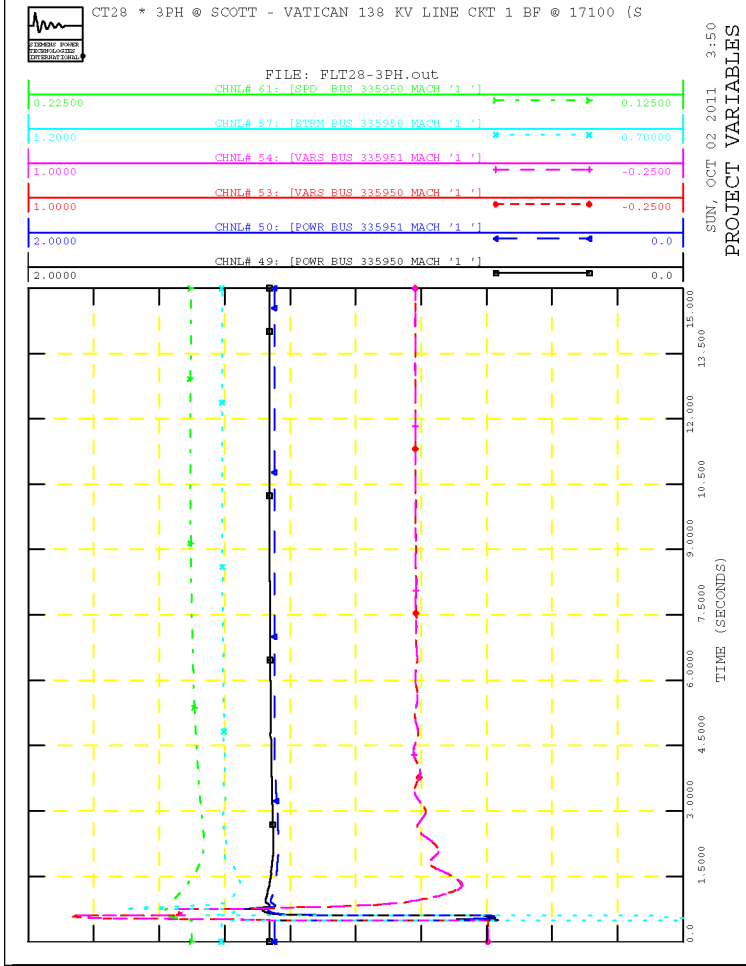
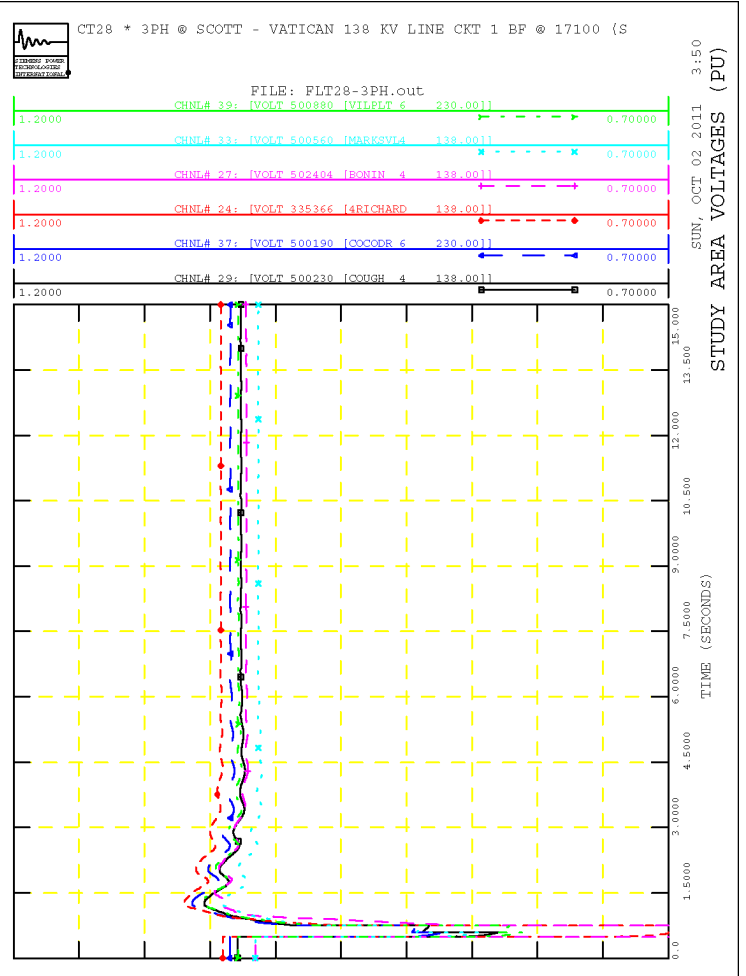
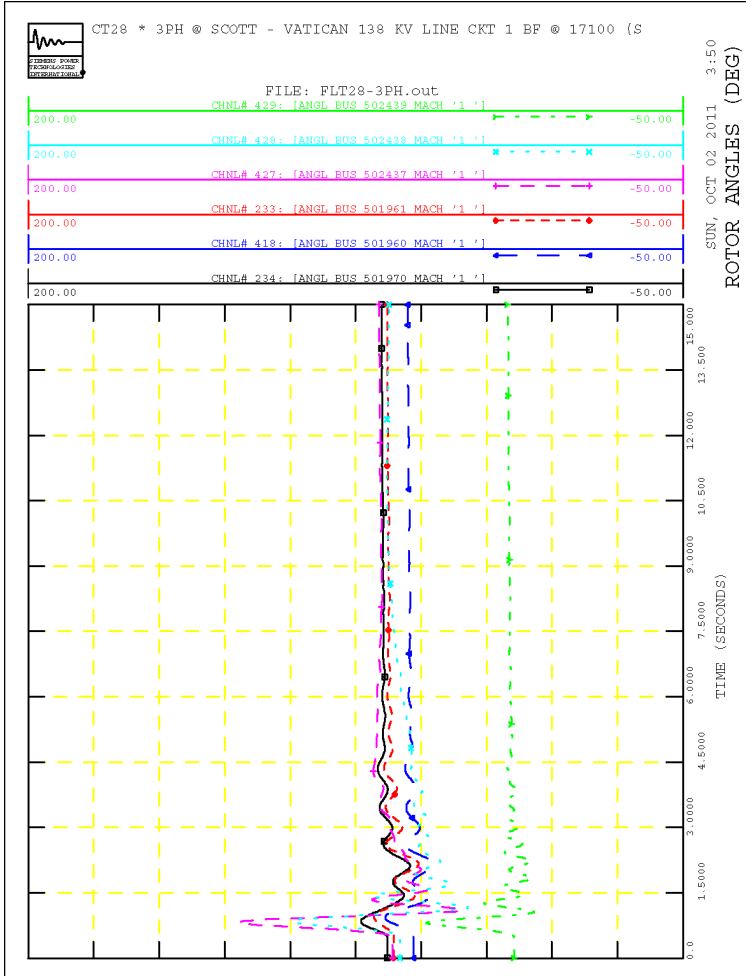
FLT26-3PH



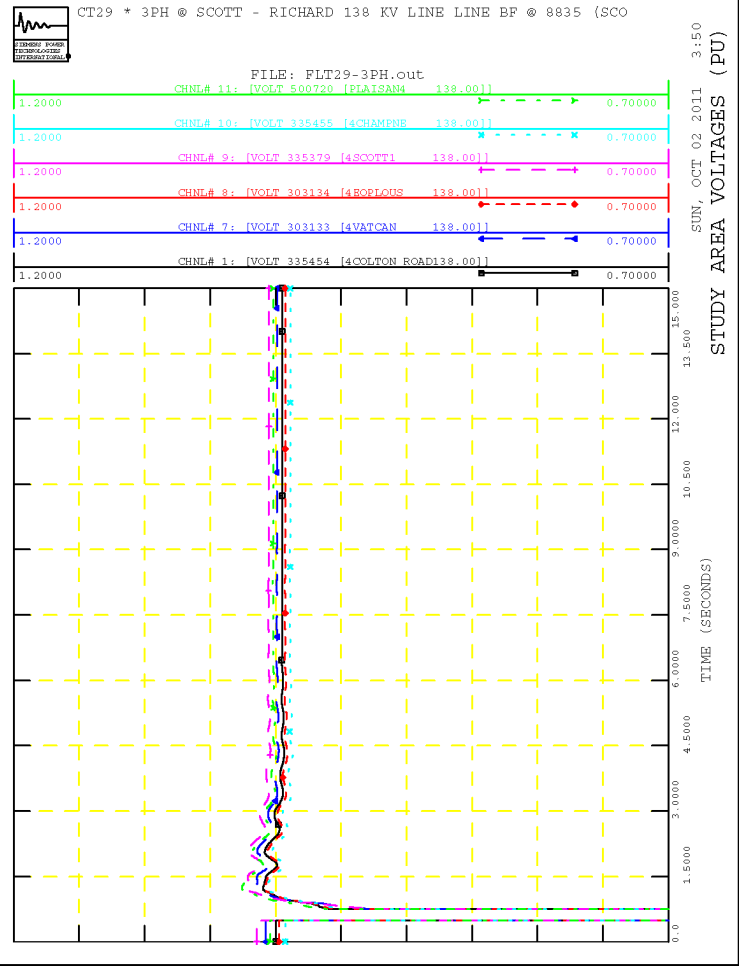
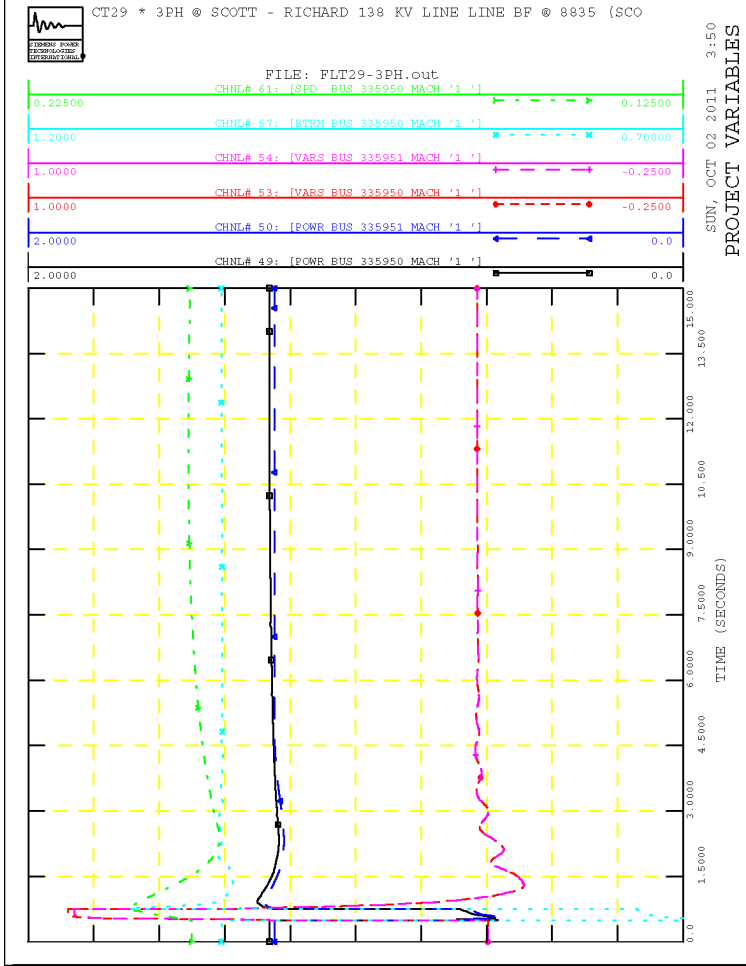
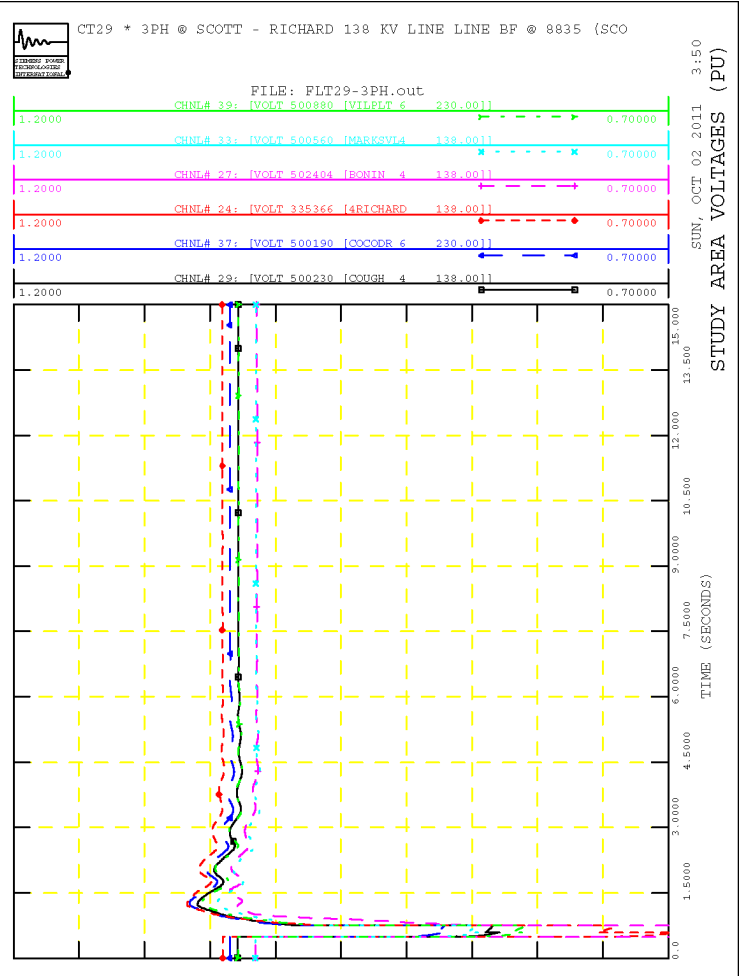
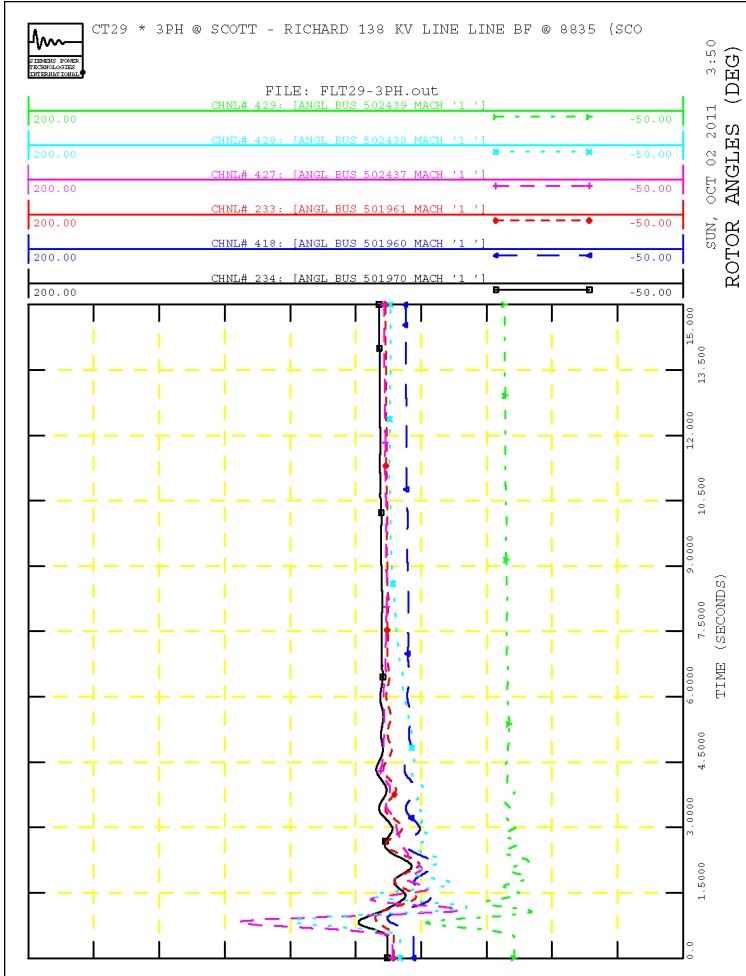
FLT27-3PH



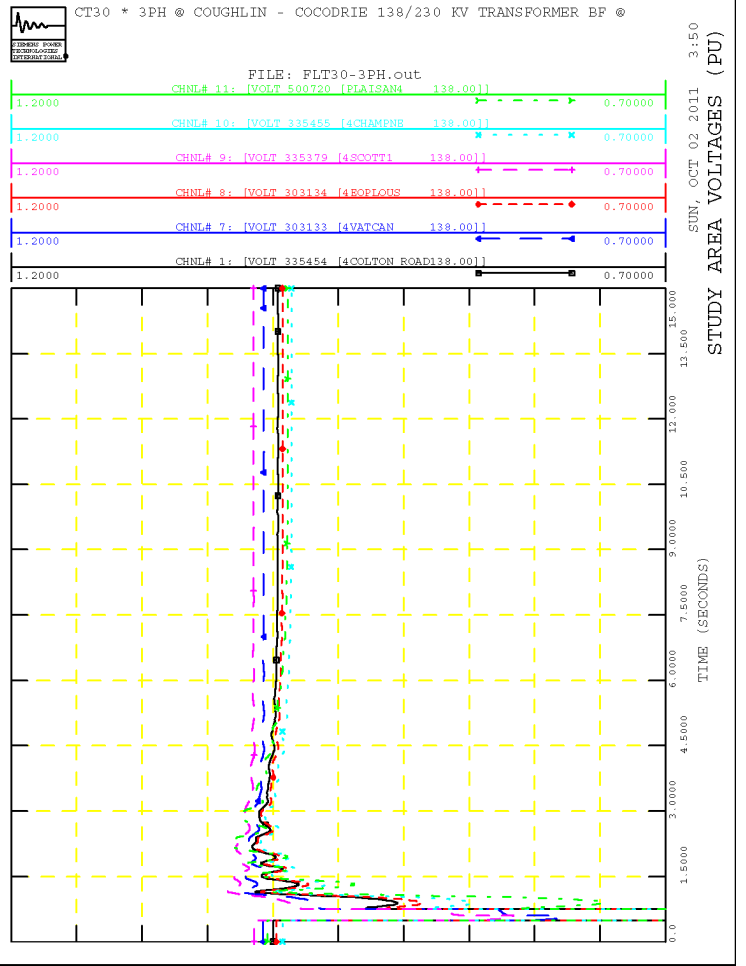
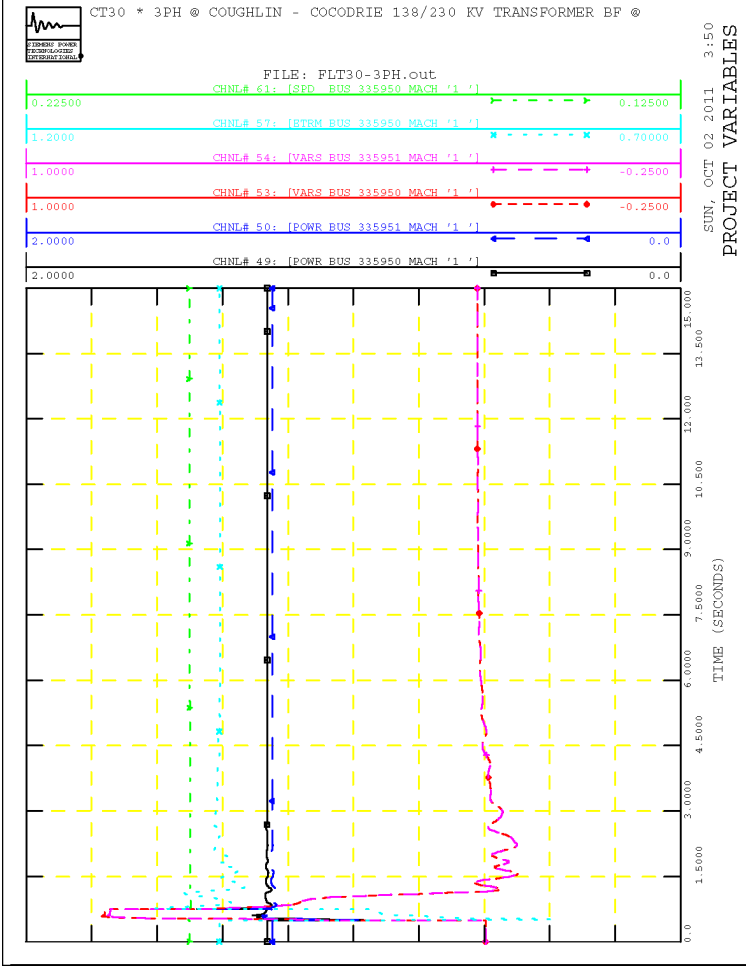
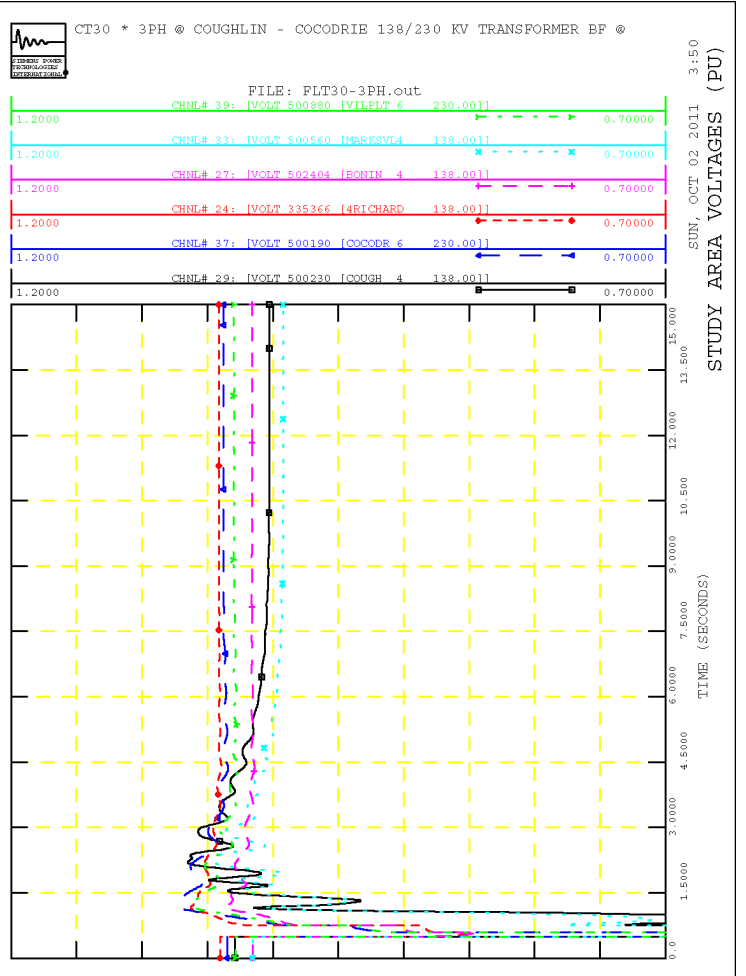
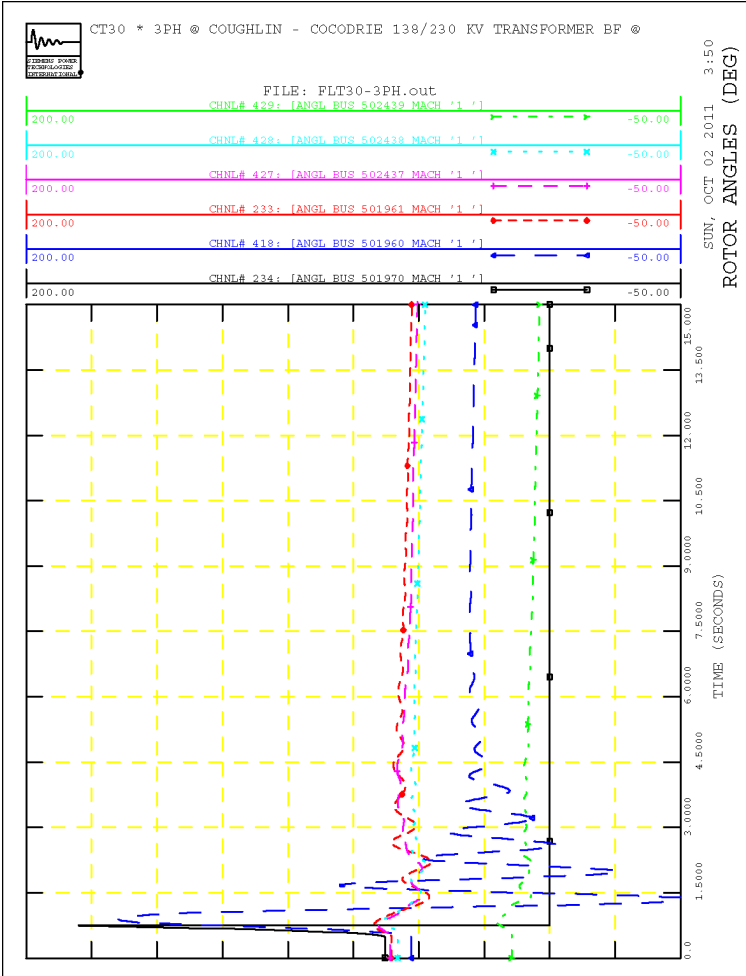
FLT28-3PH



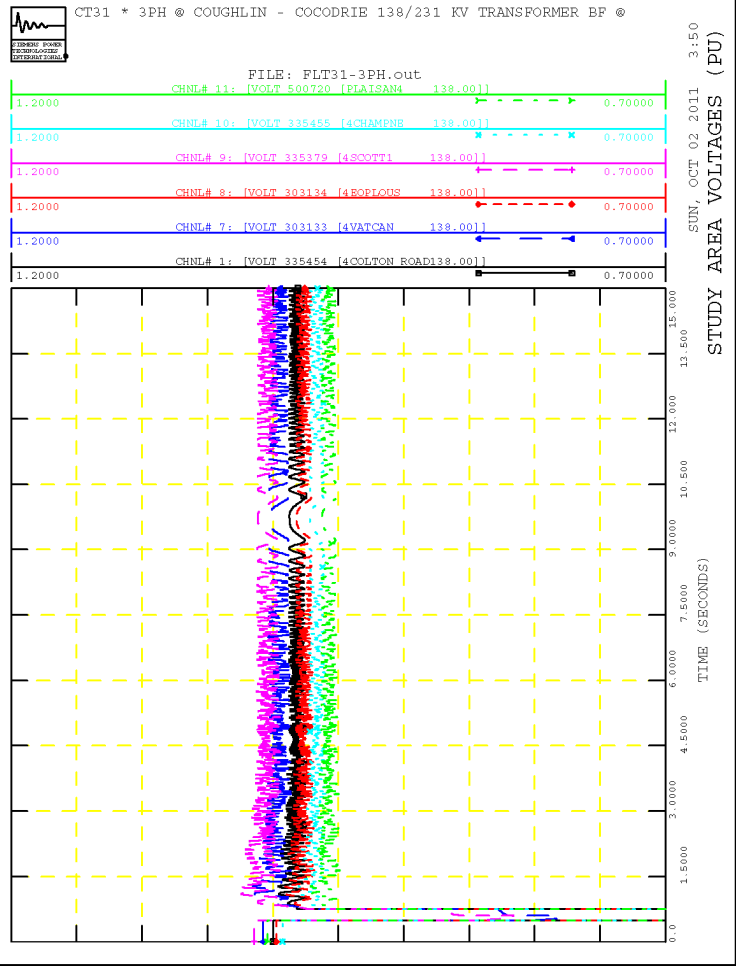
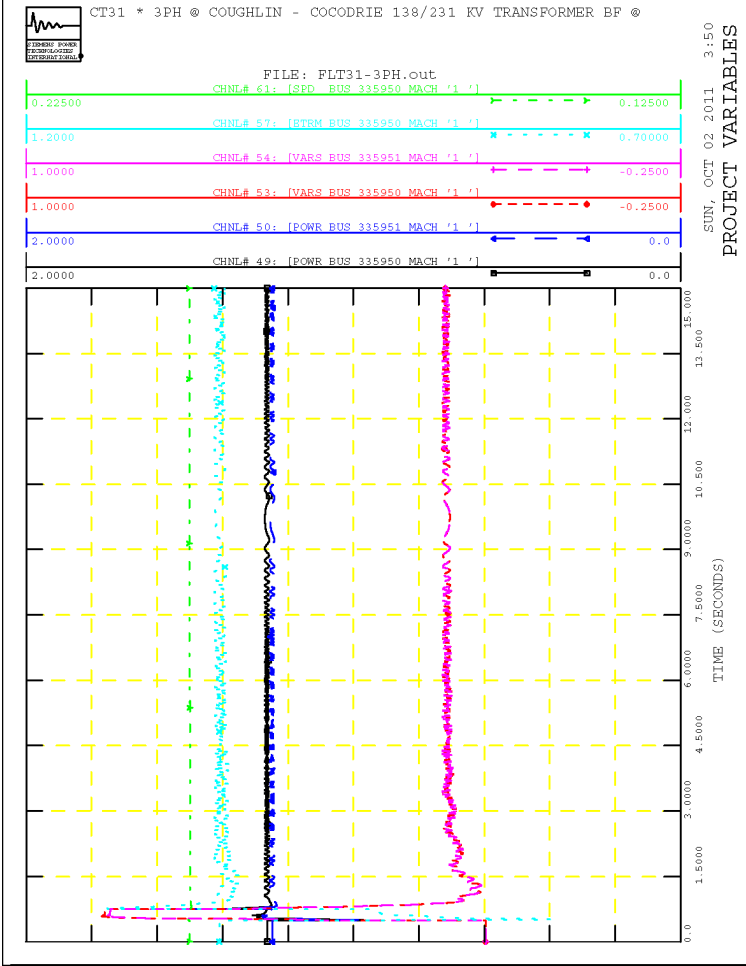
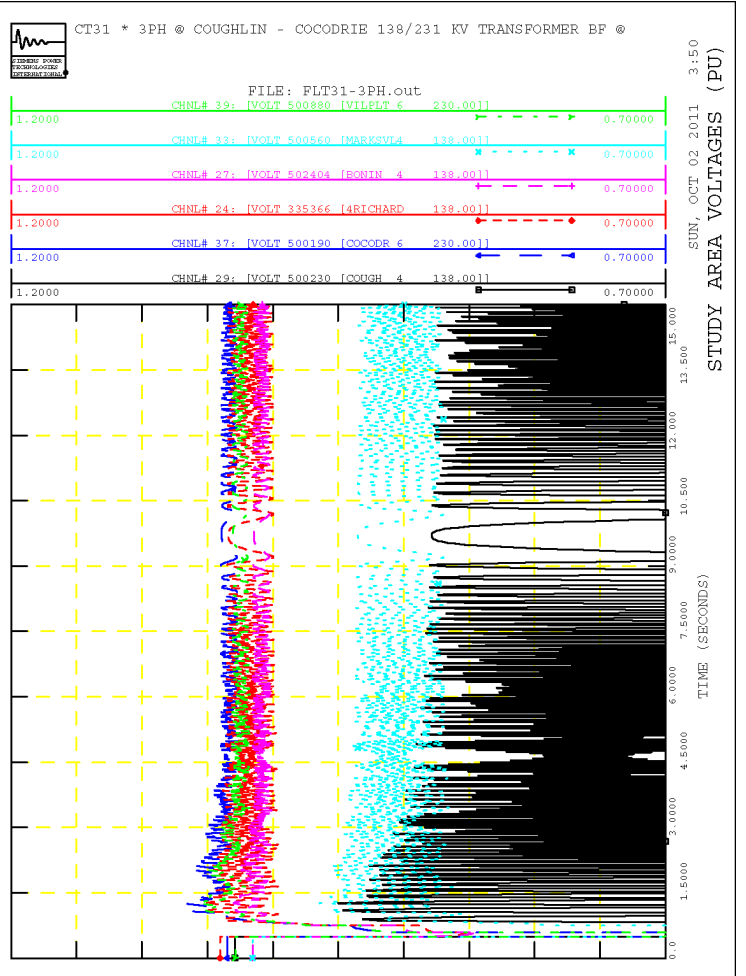
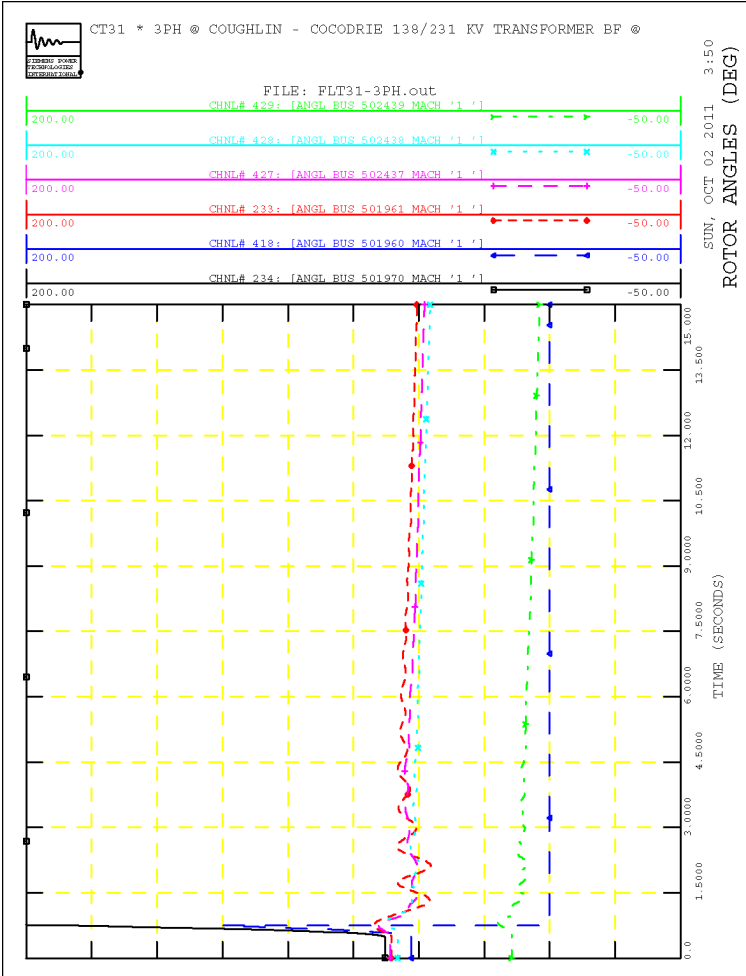
FLT29-3PH



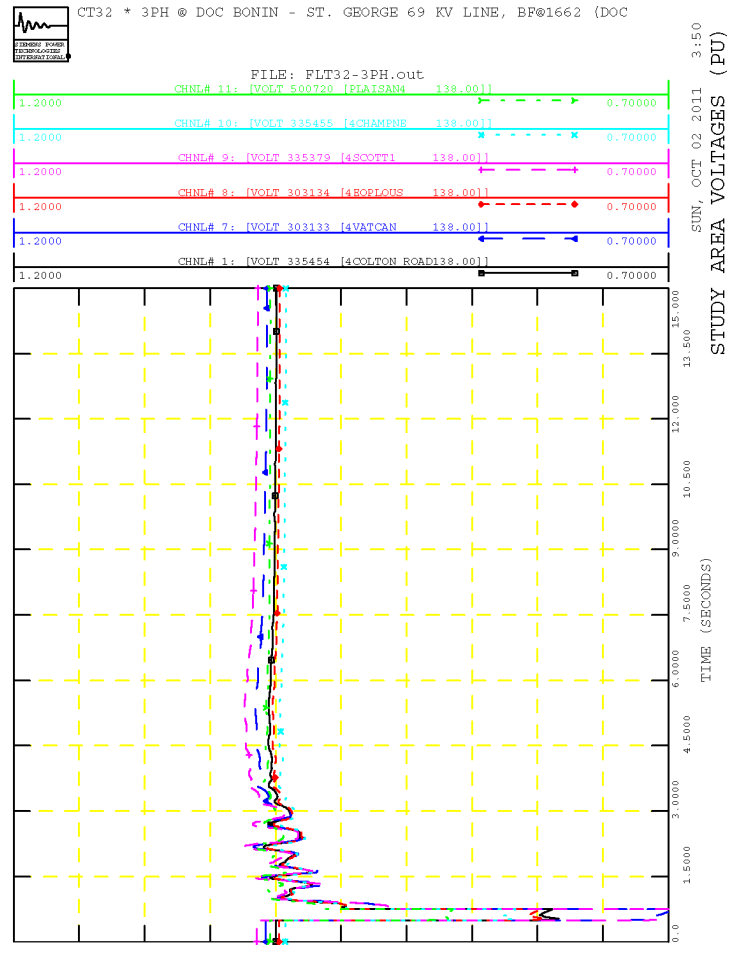
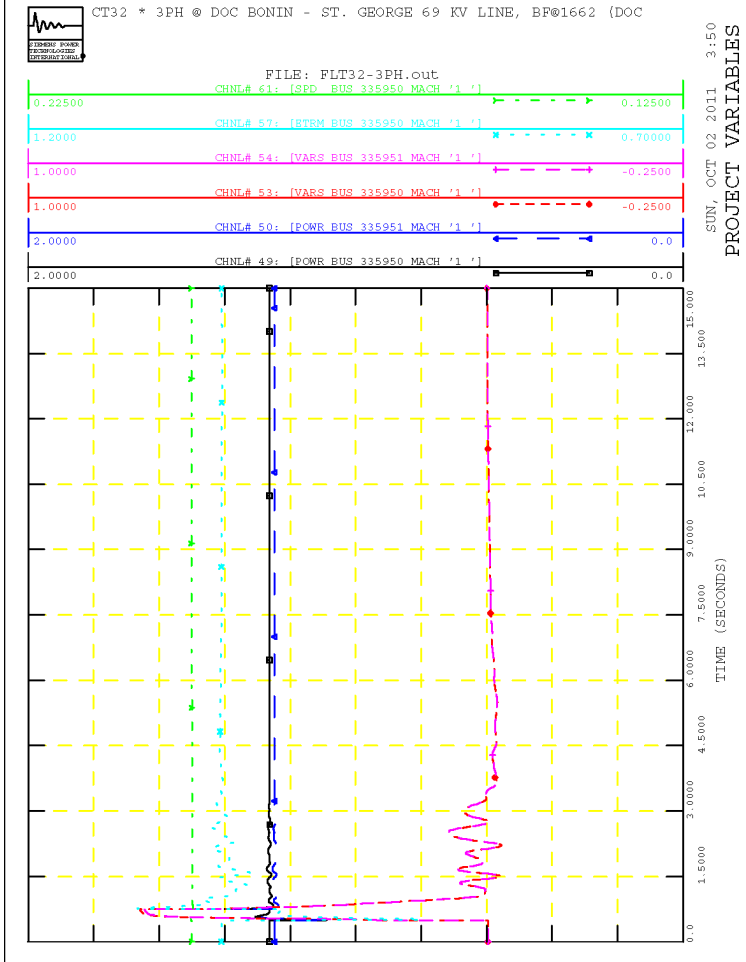
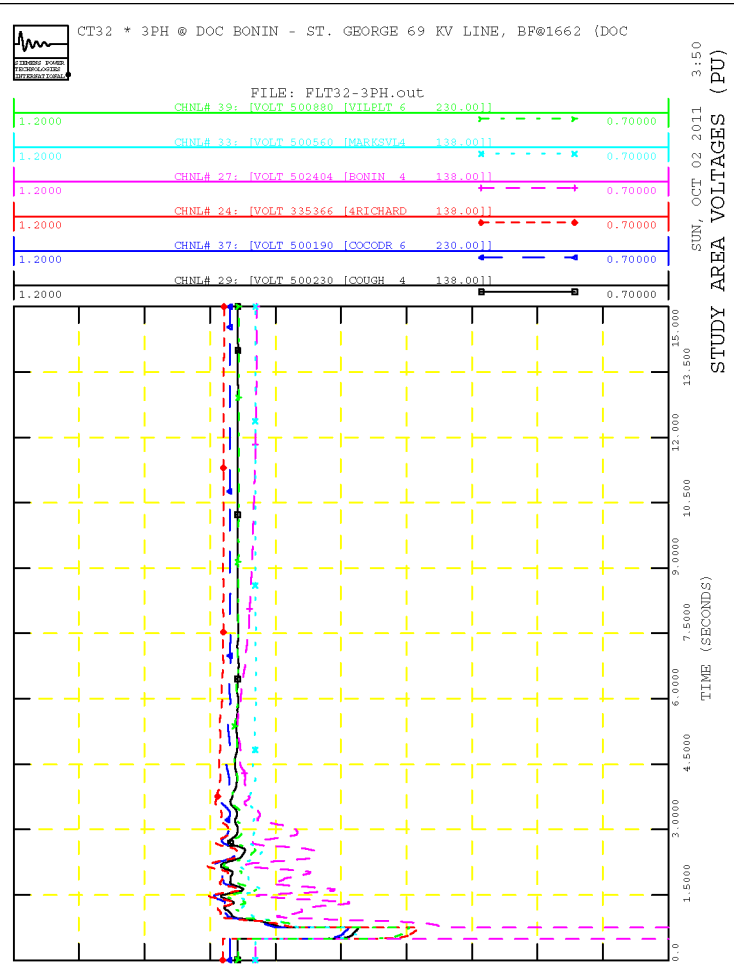
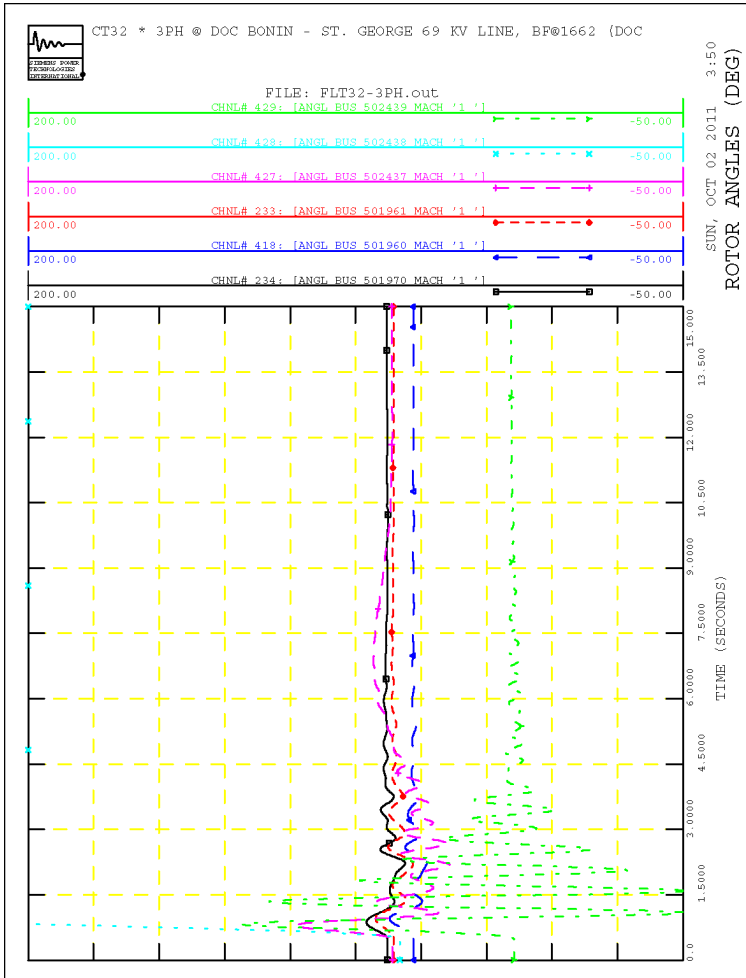
FLT30-3PH



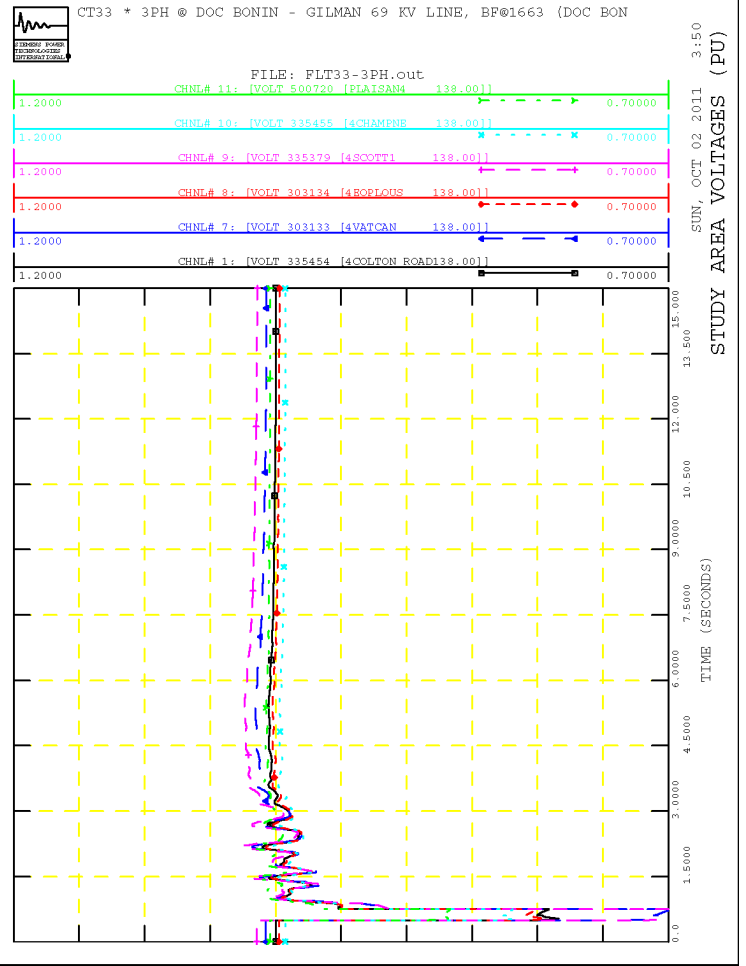
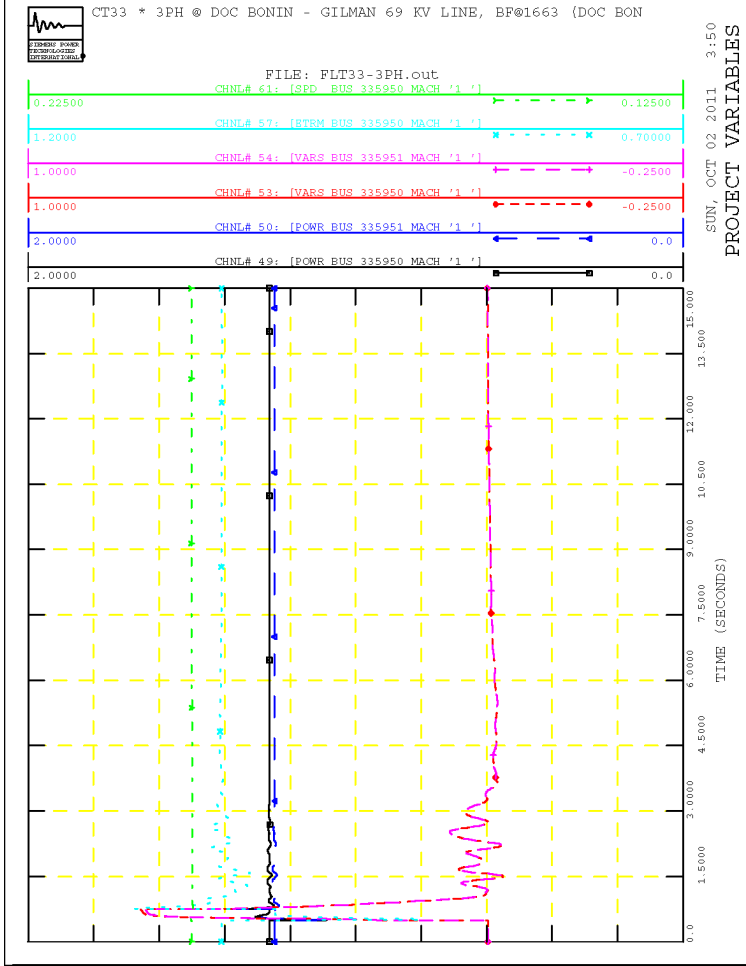
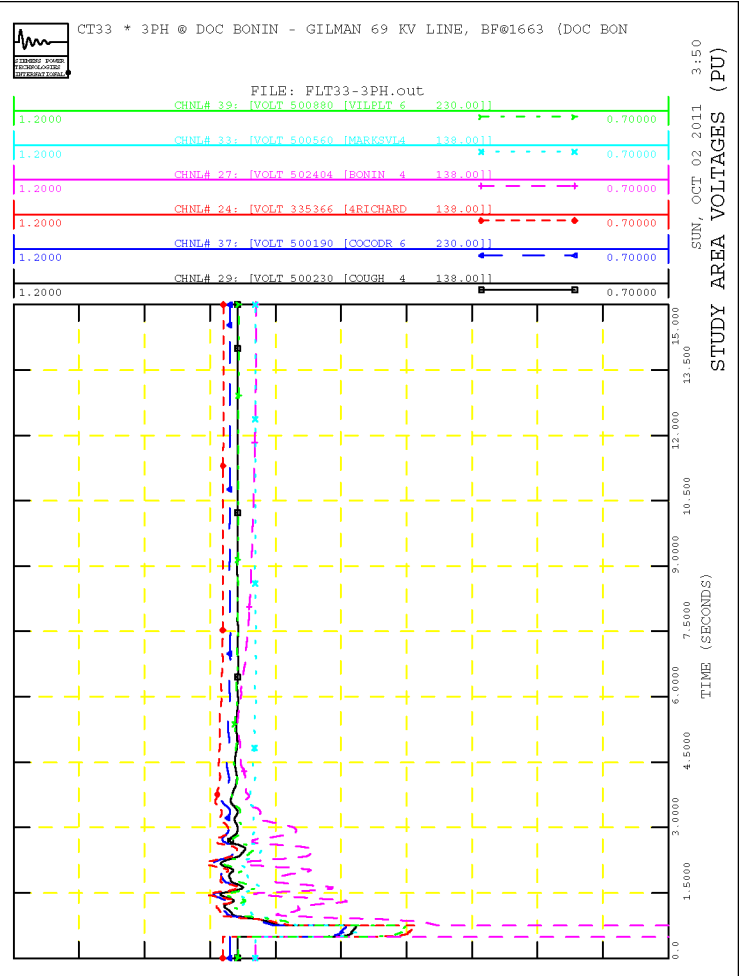
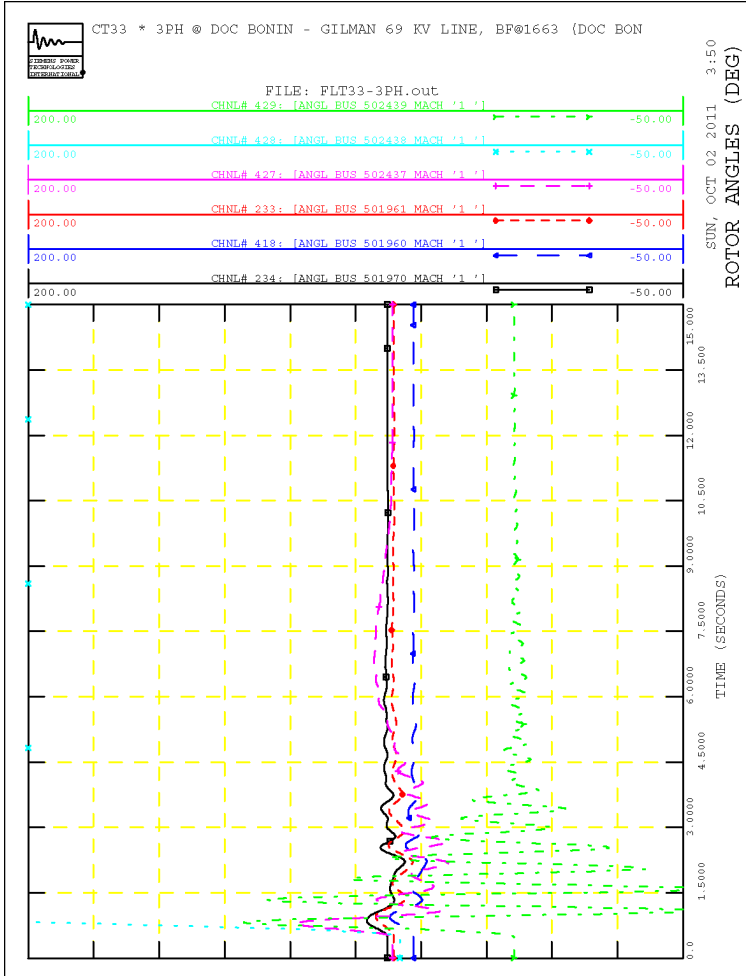
FLT31-3PH



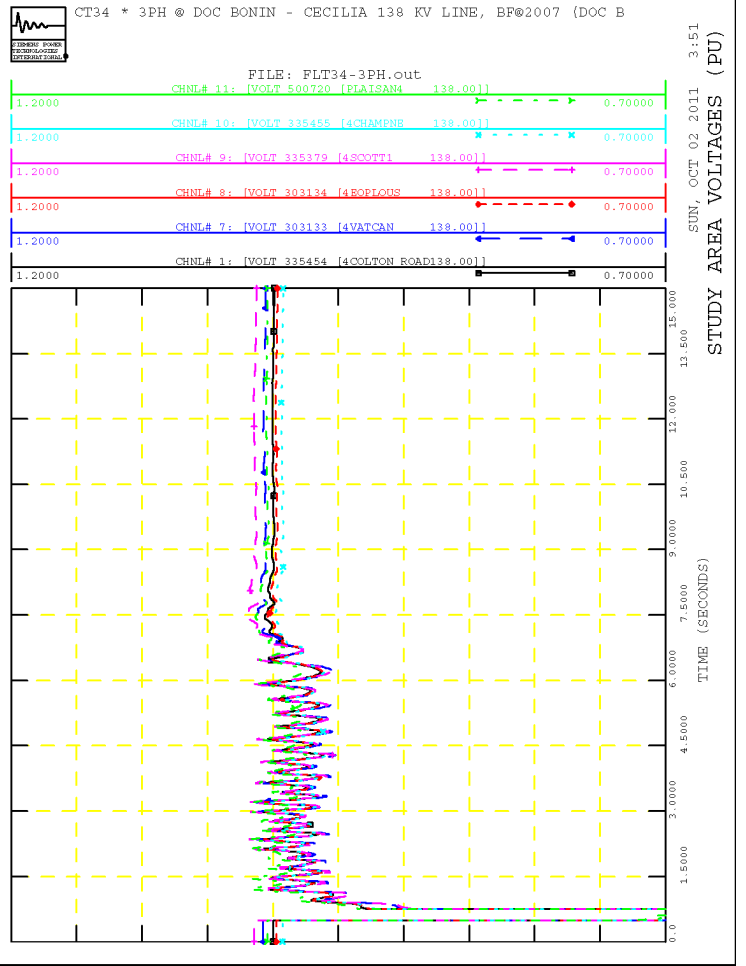
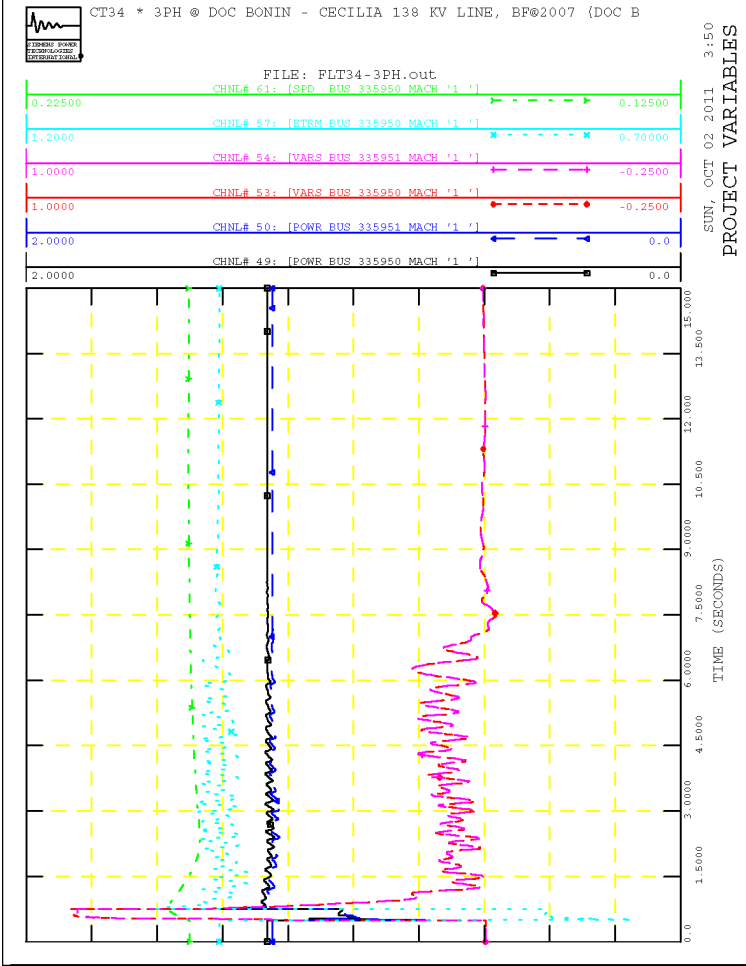
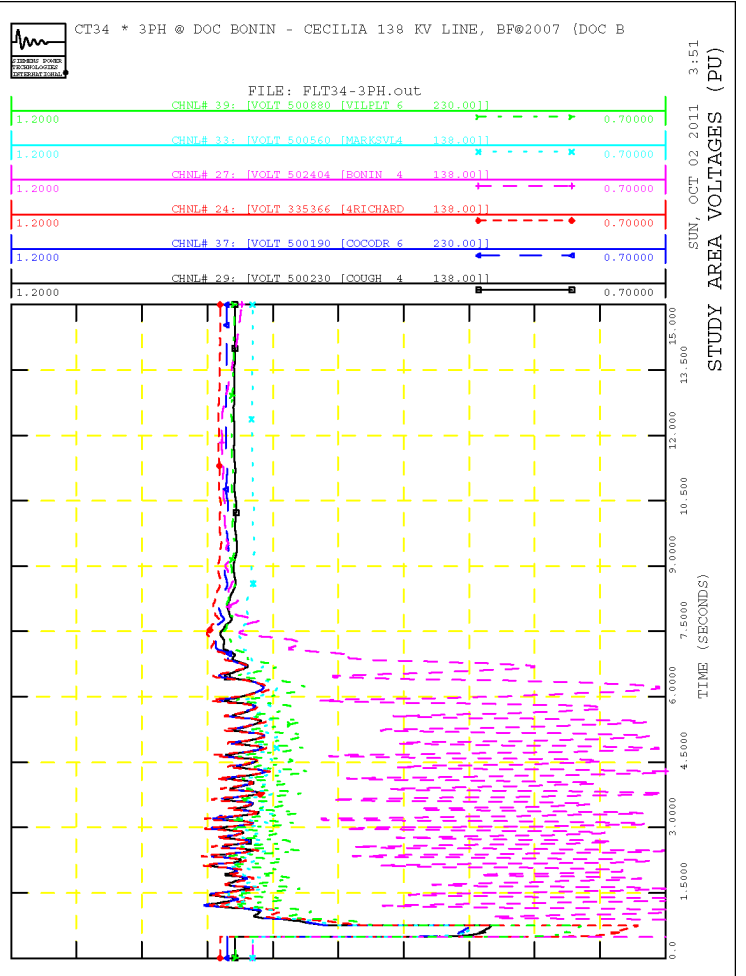
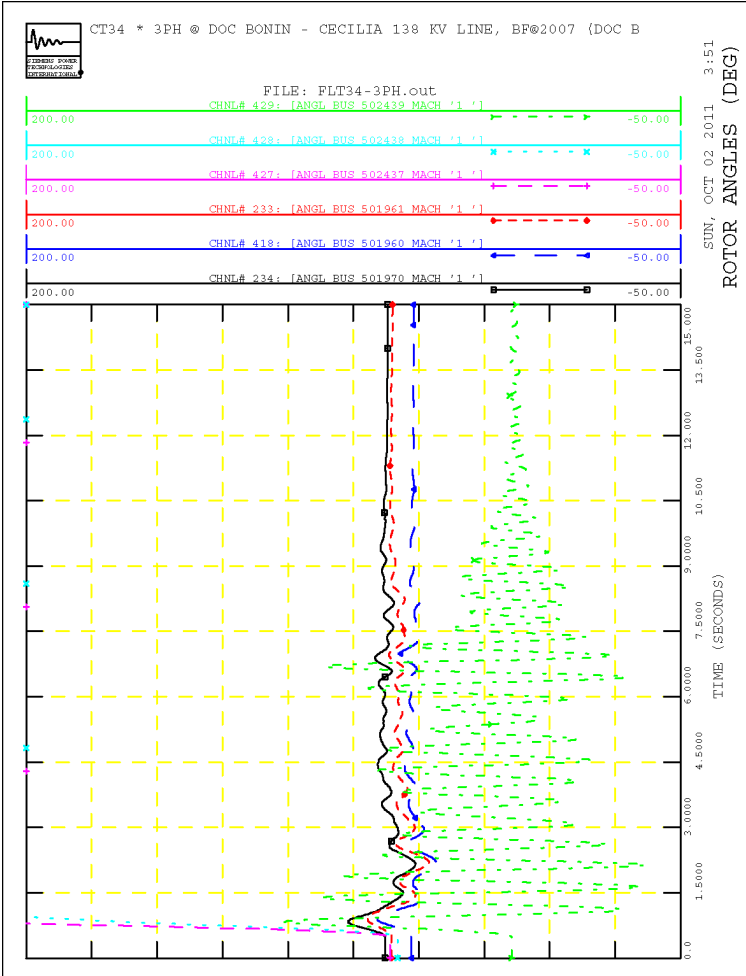
FLT32-3PH



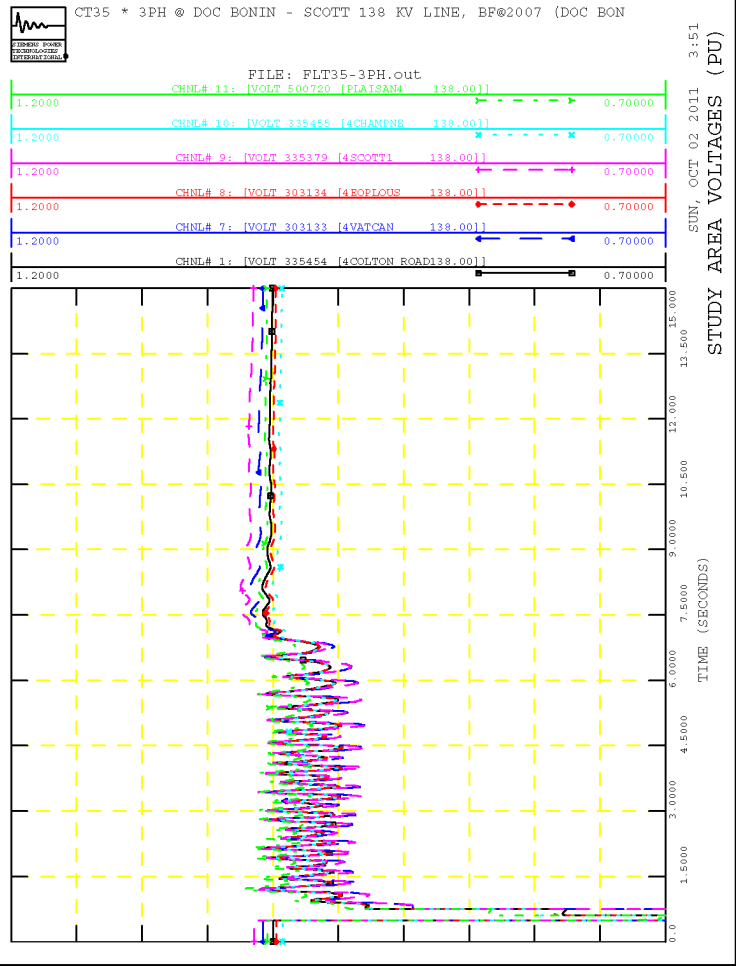
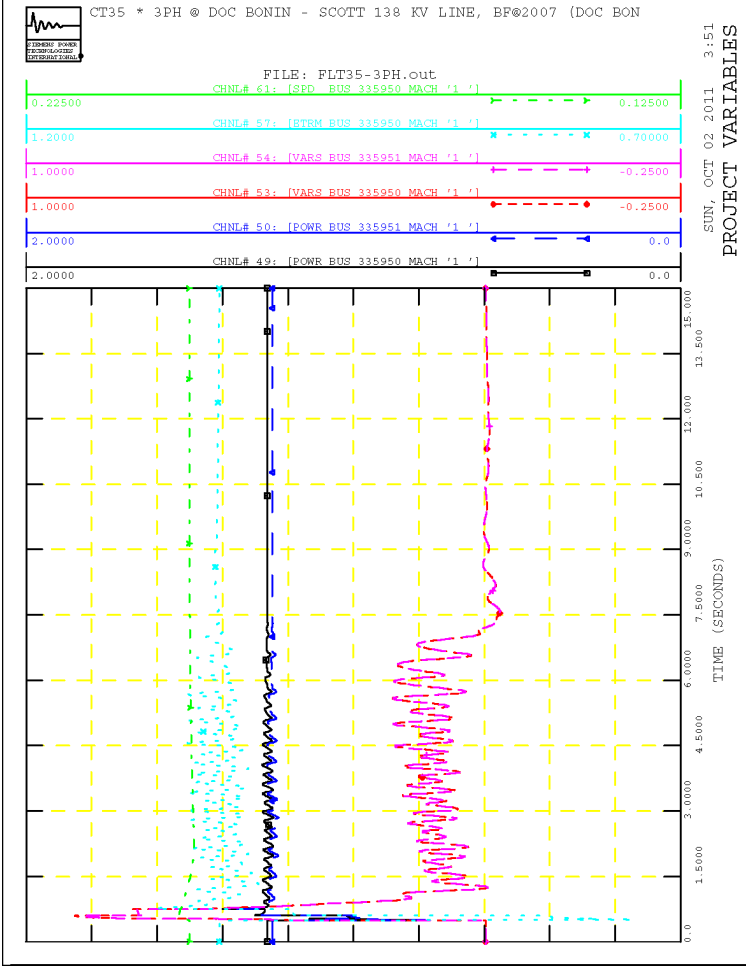
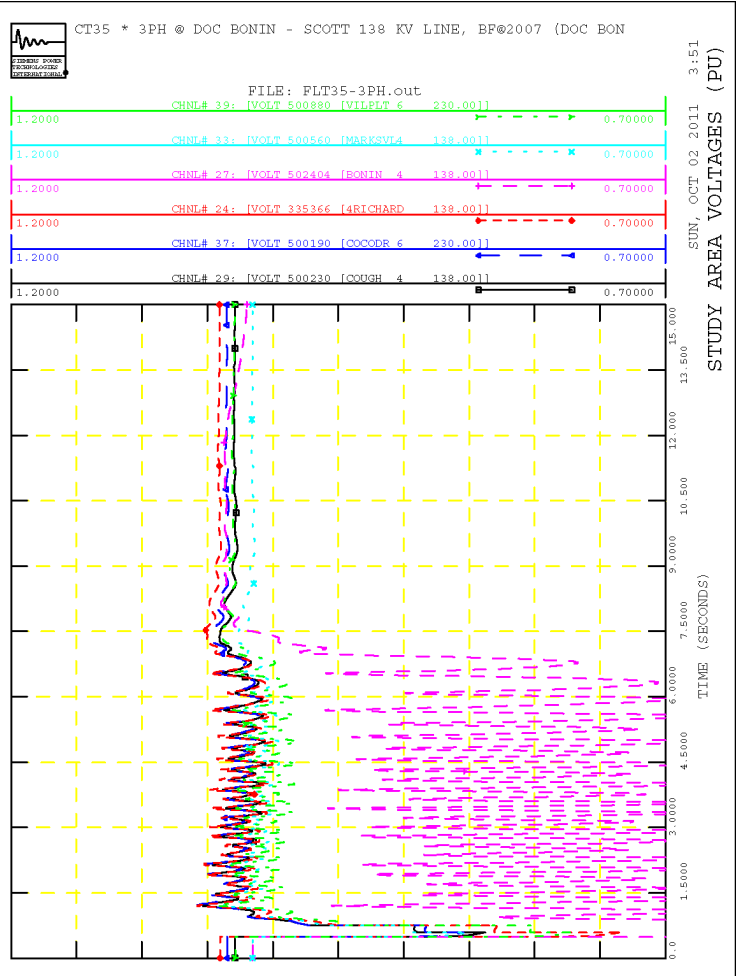
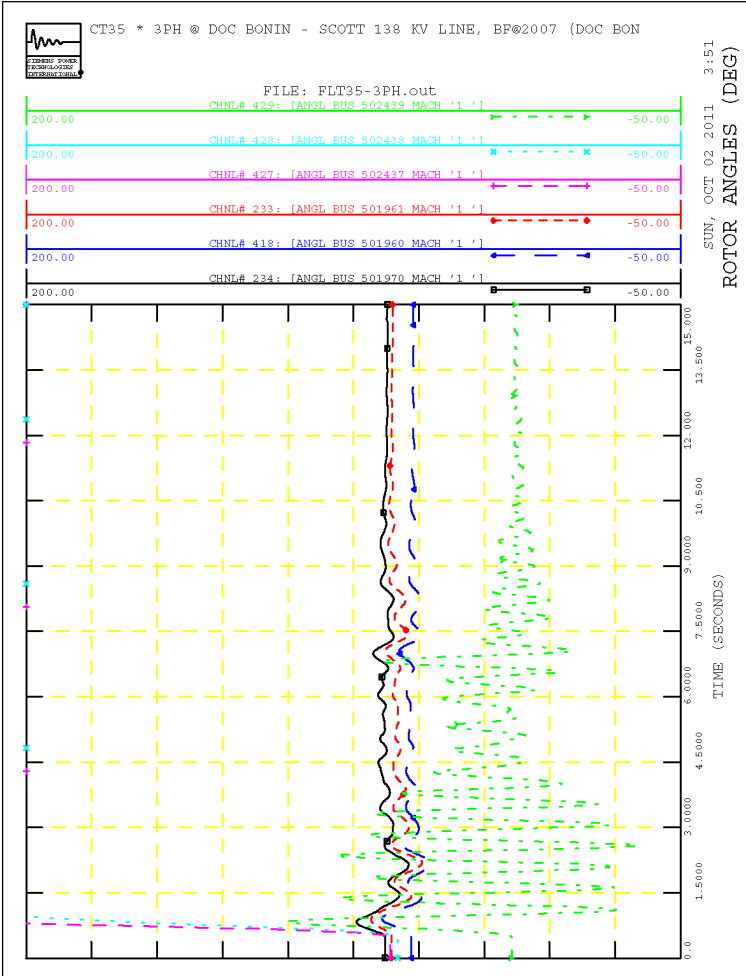
FLT33-3PH



FLT34-3PH

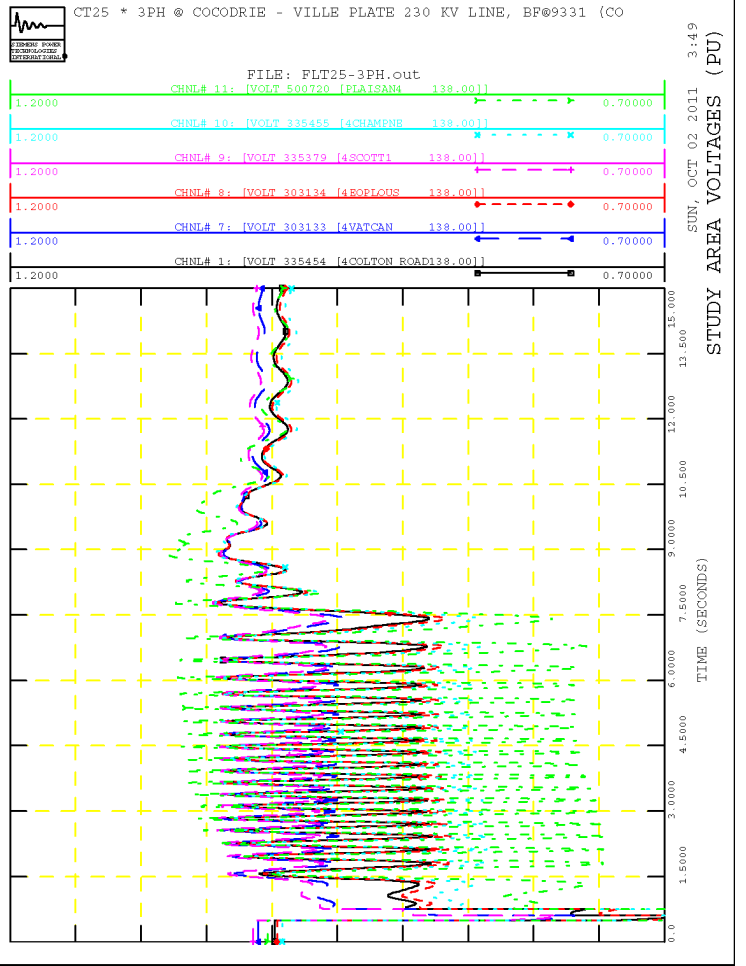
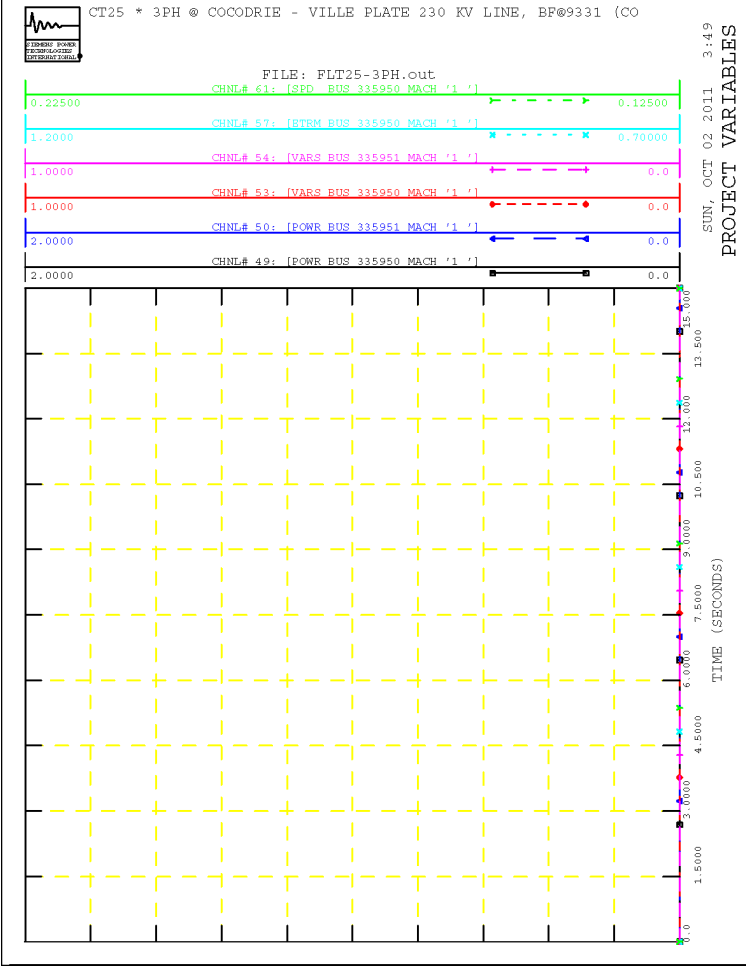
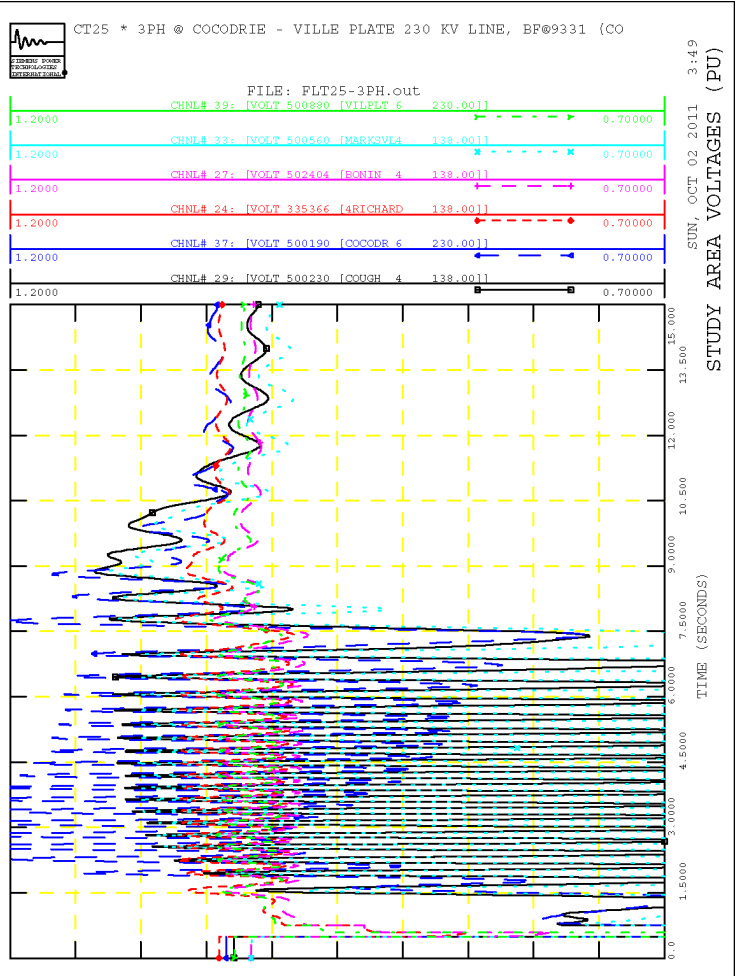
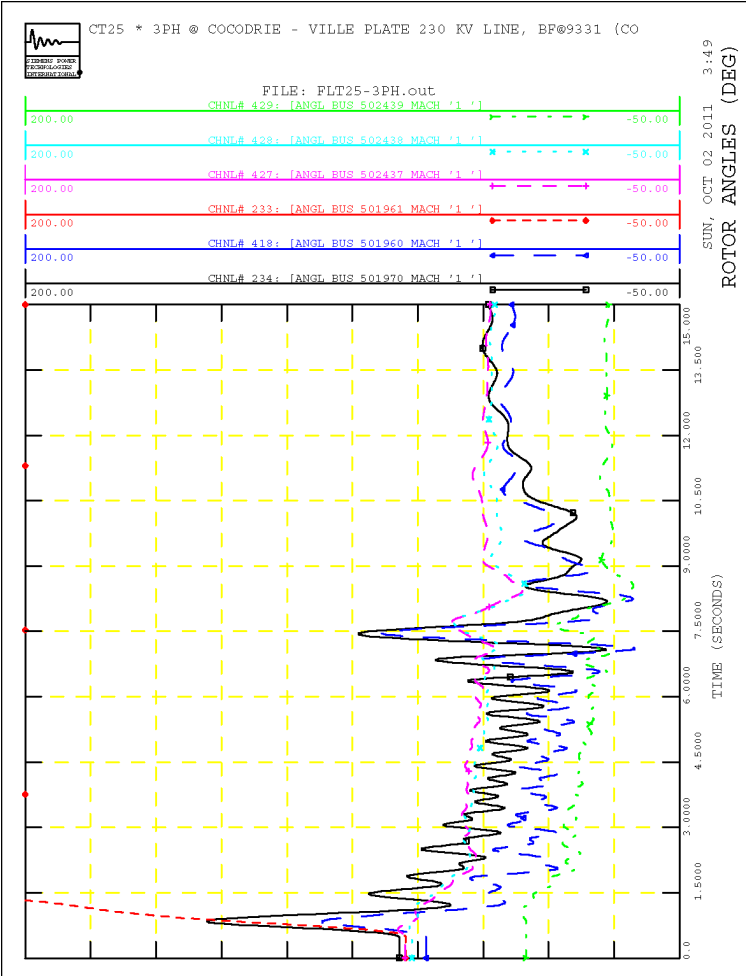


FLT35-3PH

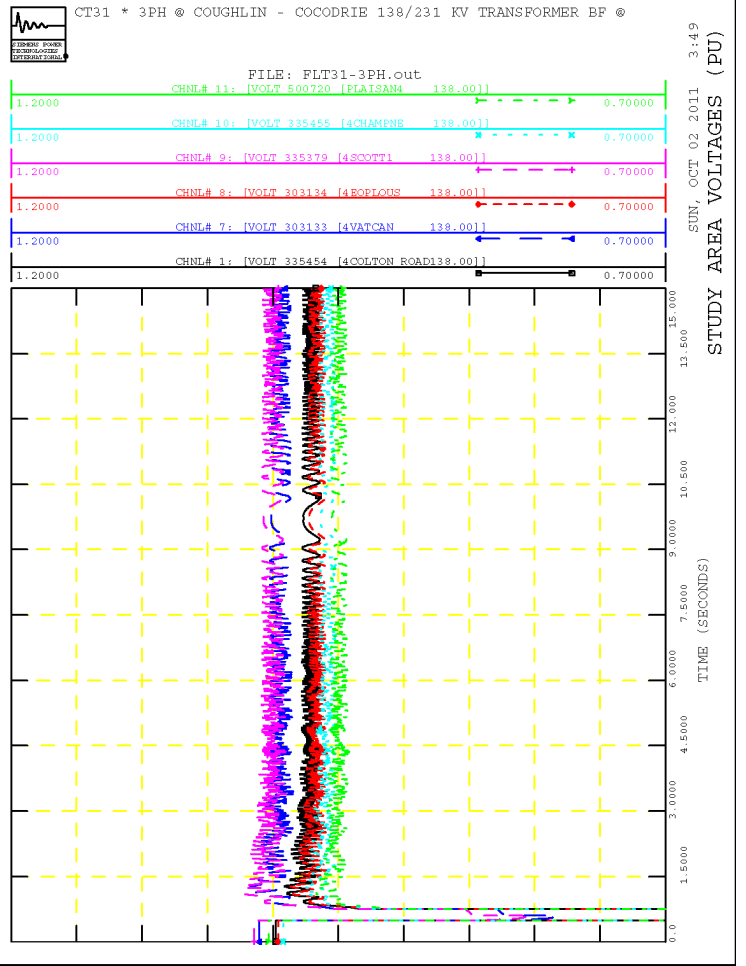
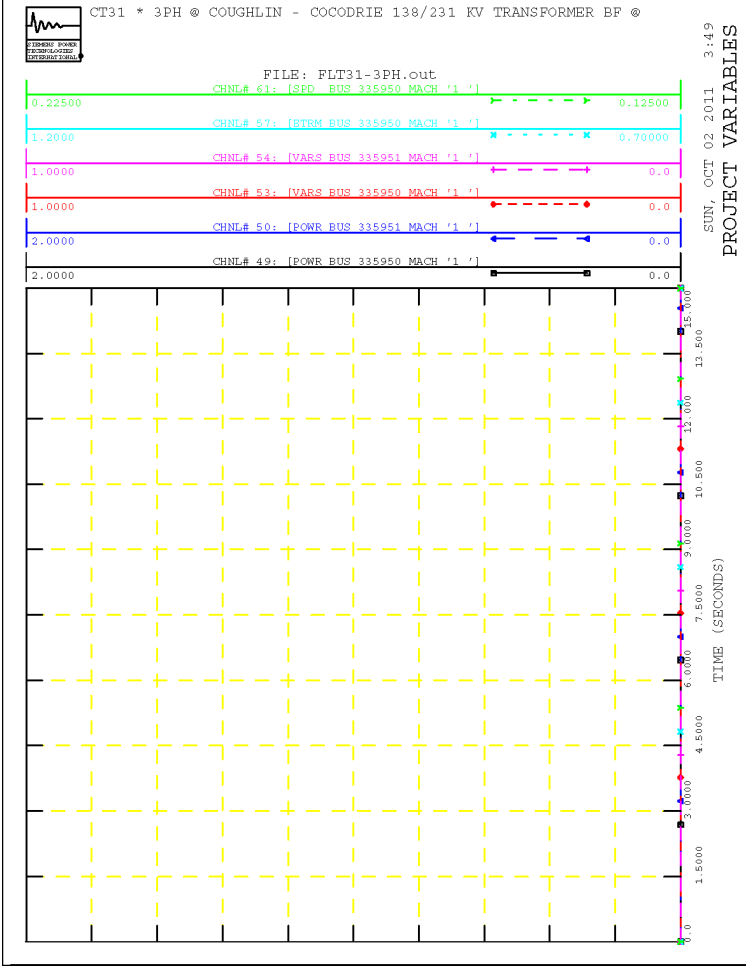
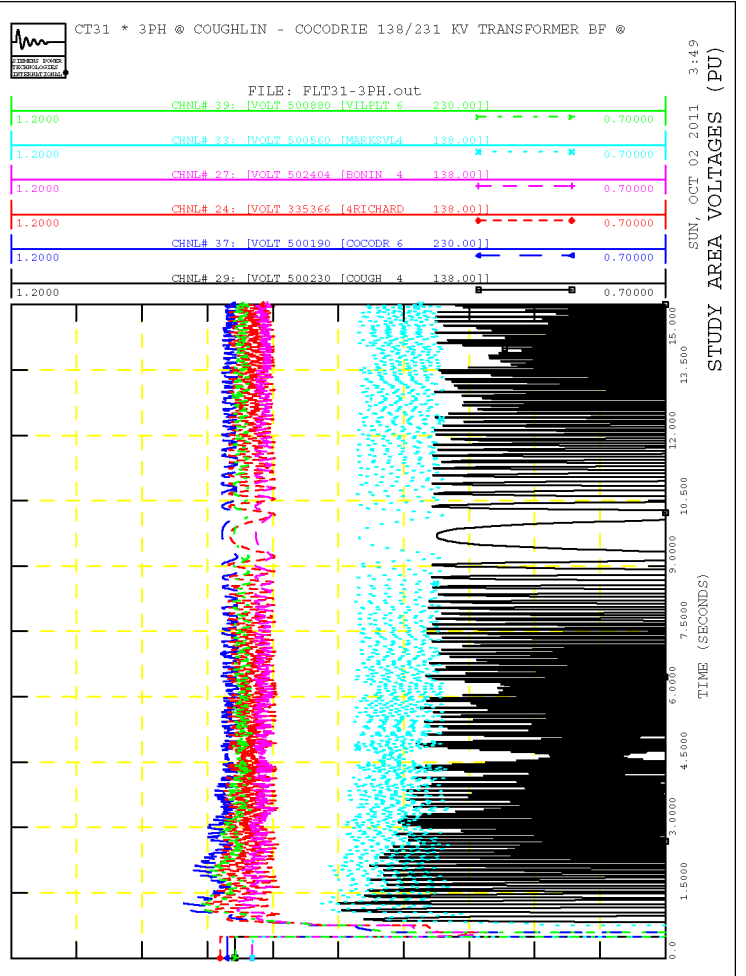
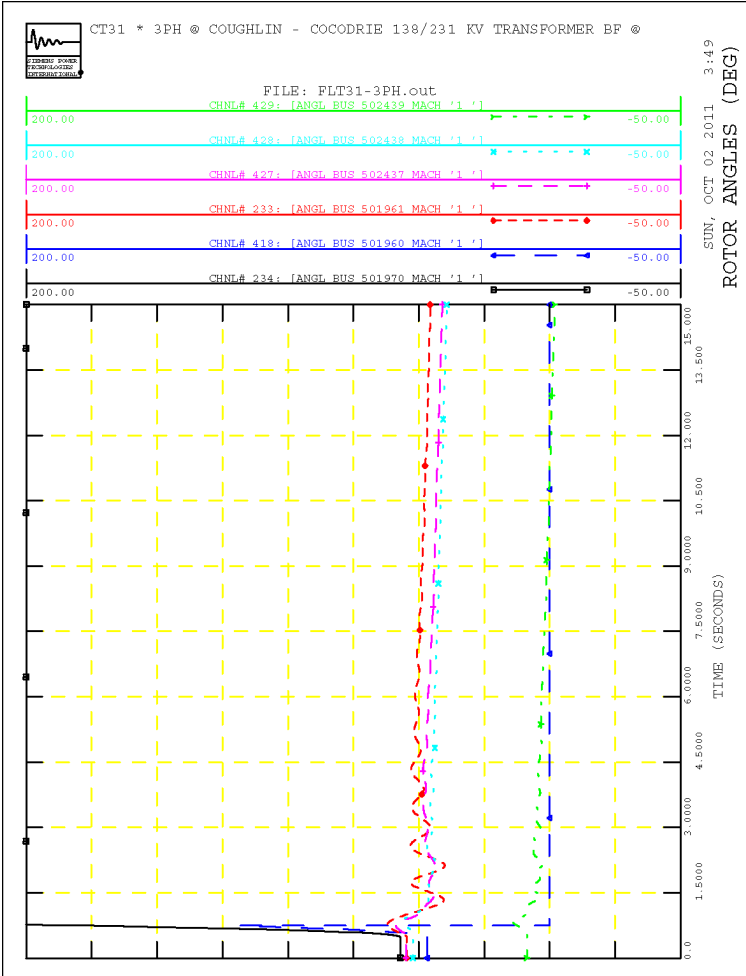


**Sensitivity Analysis – Three Phase Faults with Stuck Breaker
“without ” PID 255 Modeled**

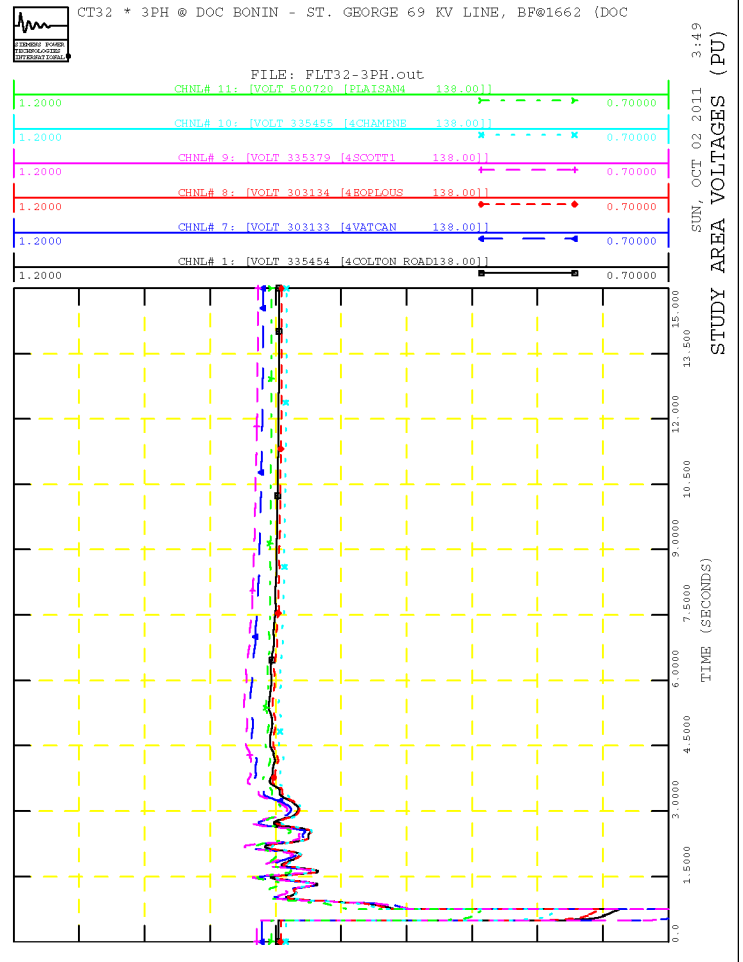
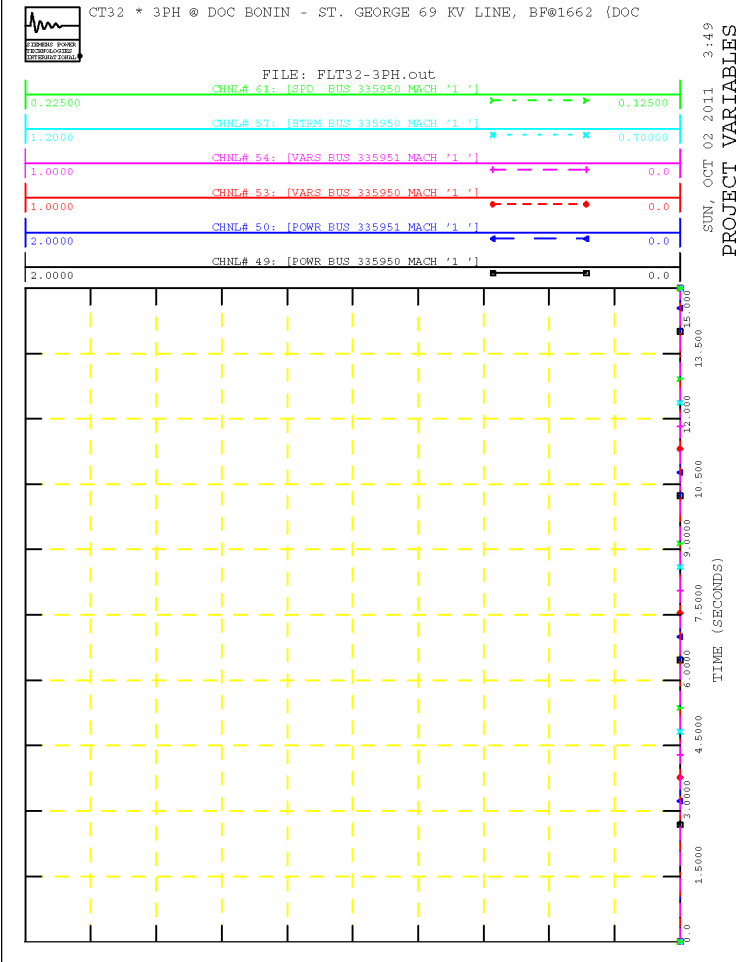
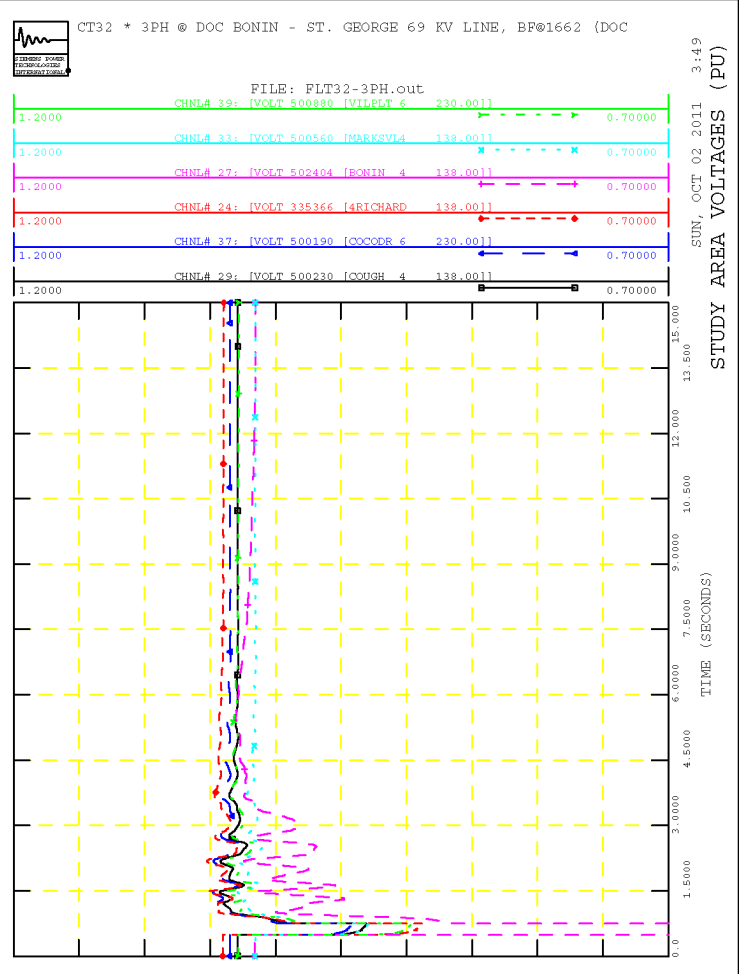
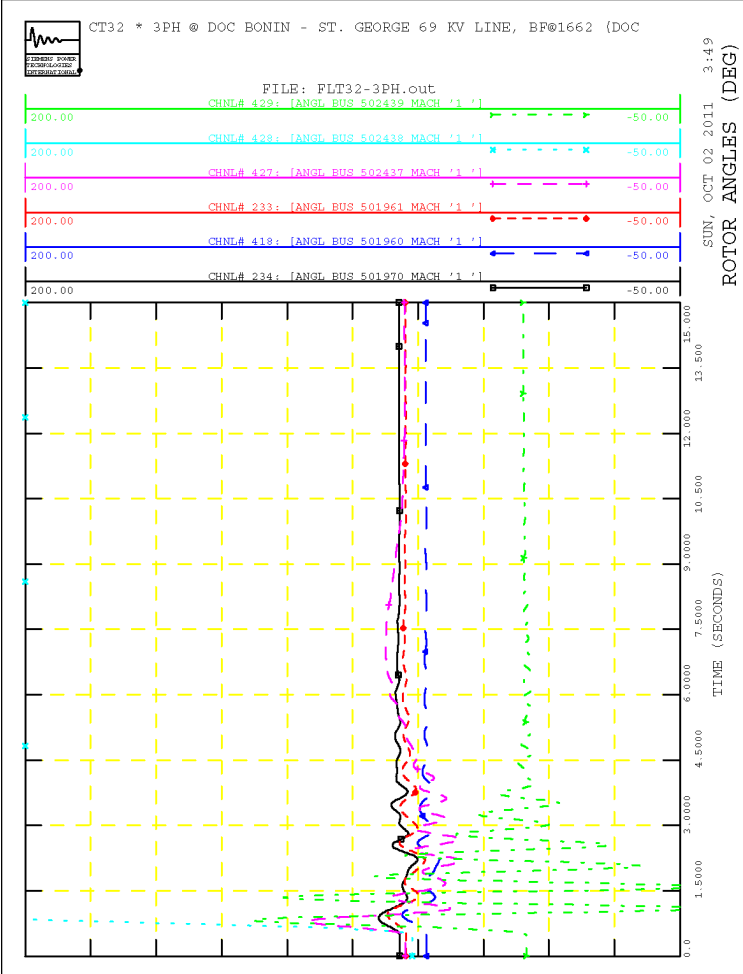
FLT25-3PH



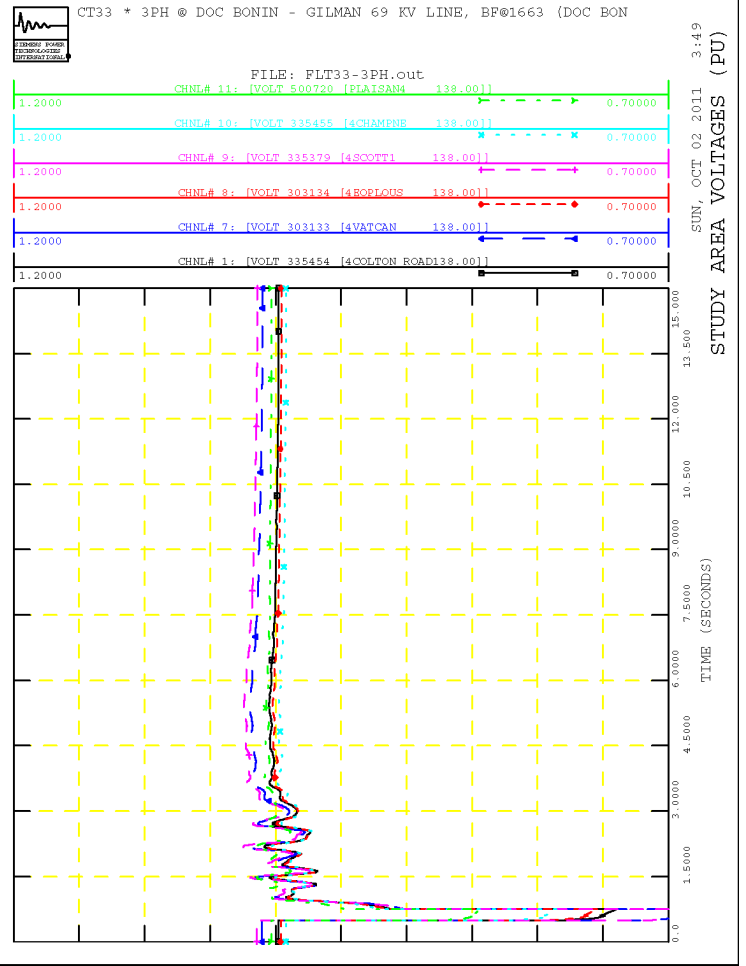
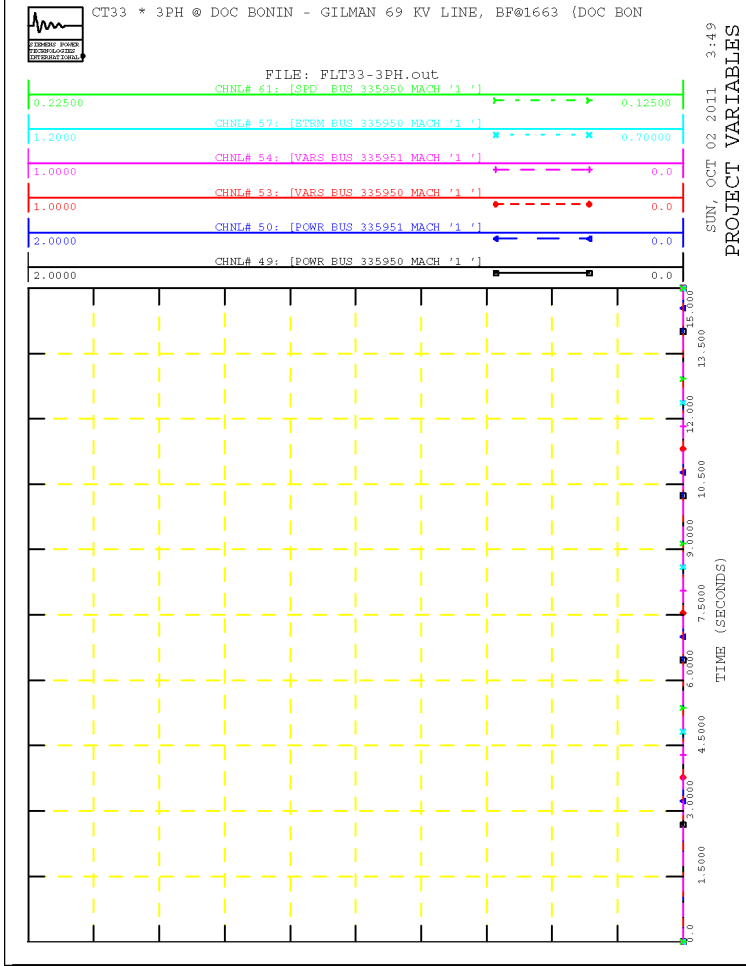
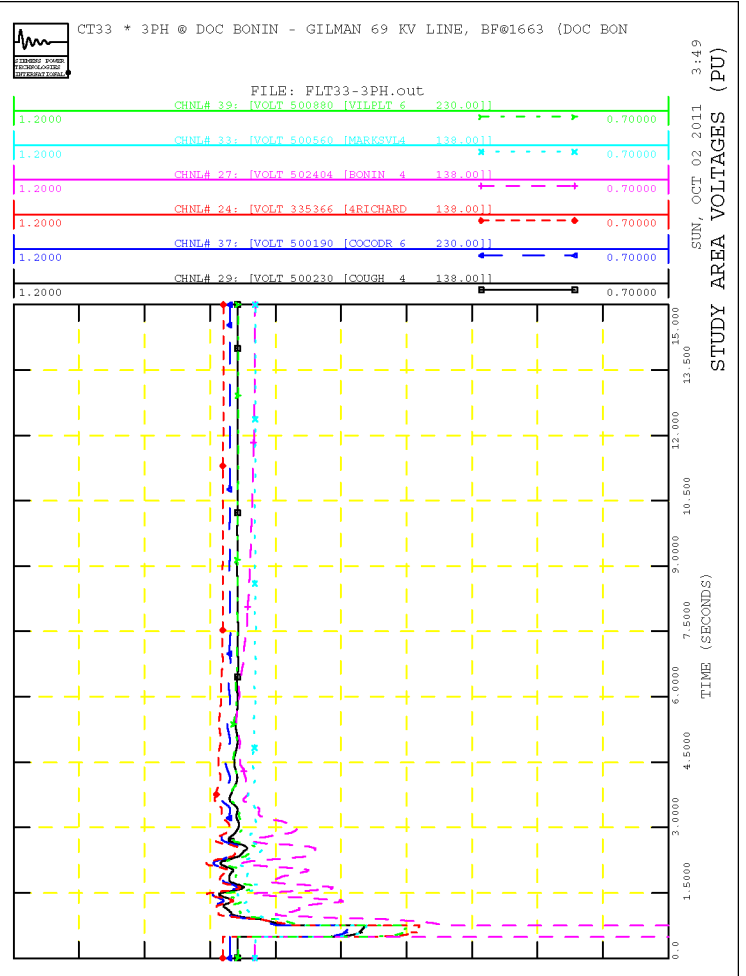
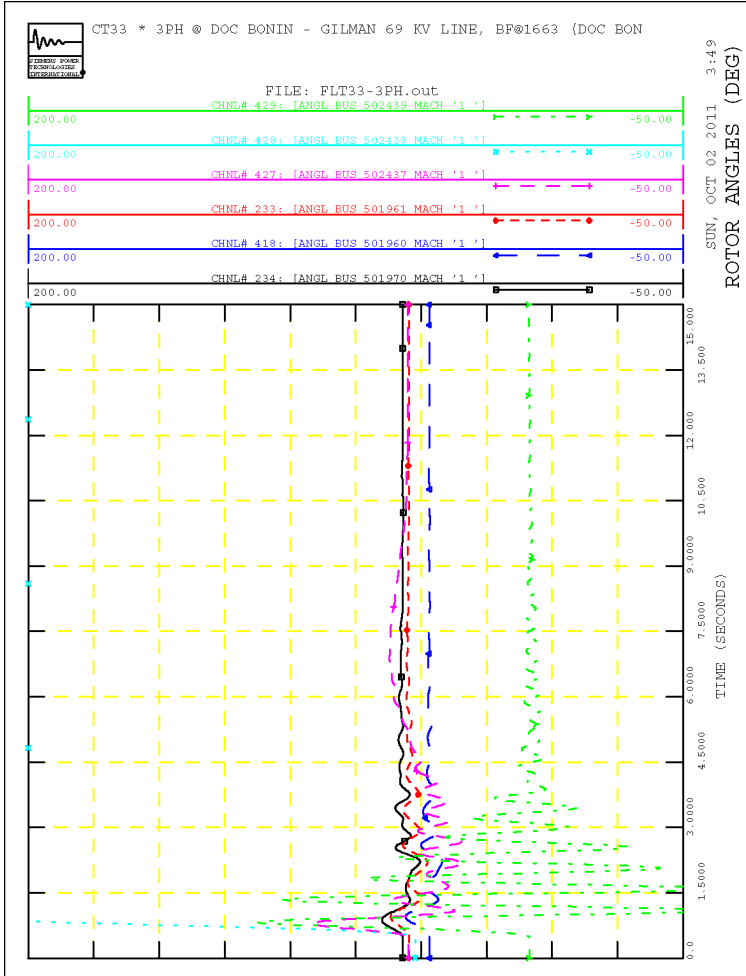
FLT31-3PH



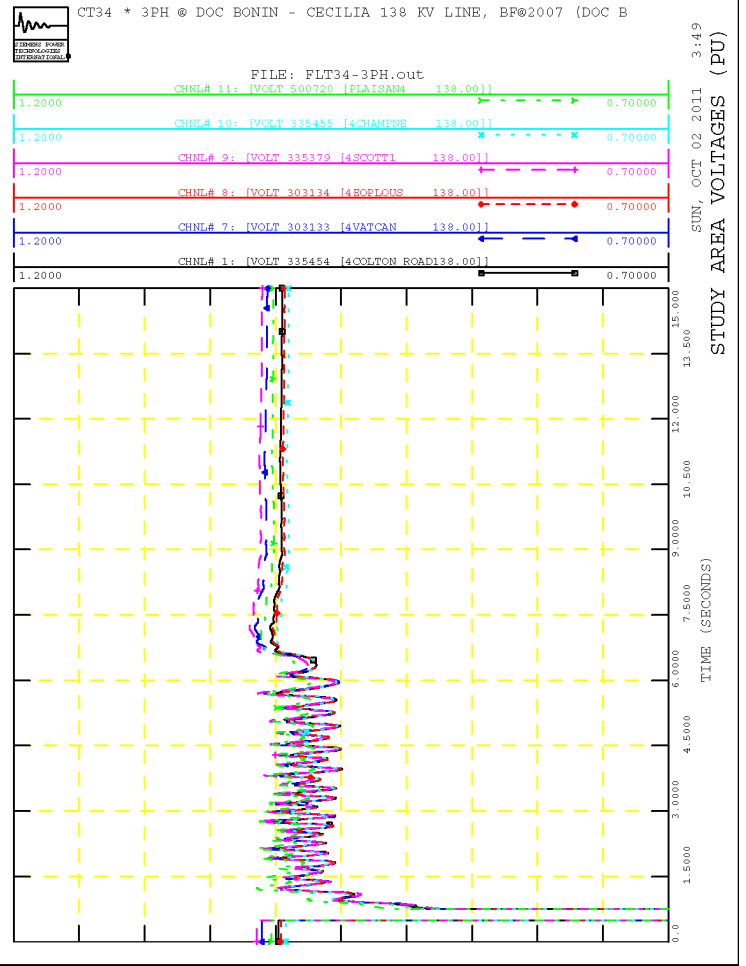
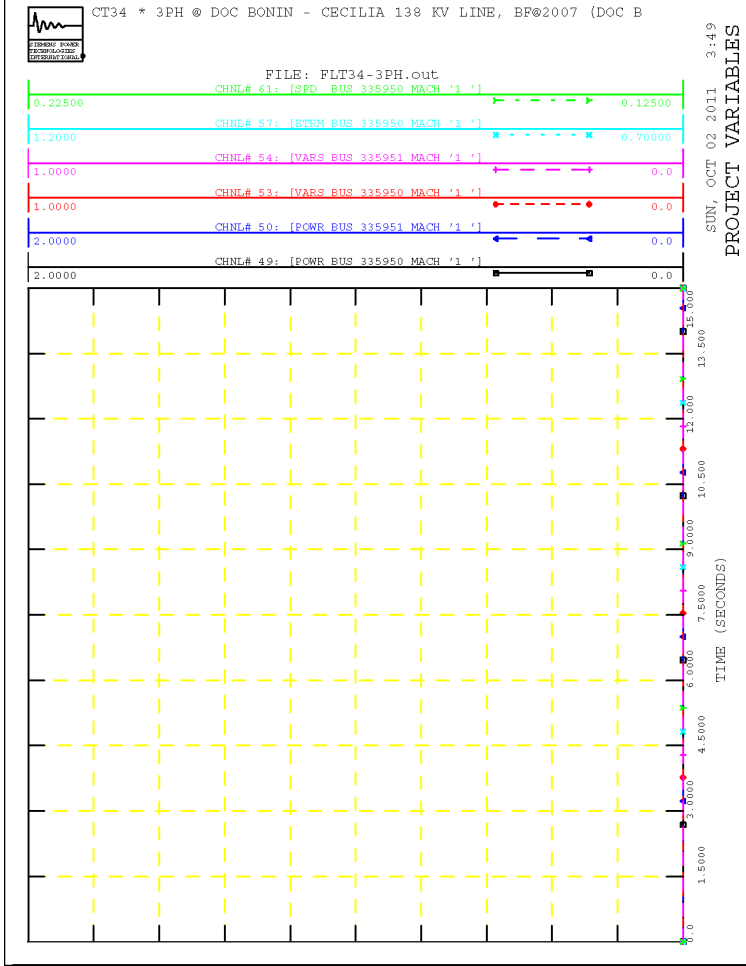
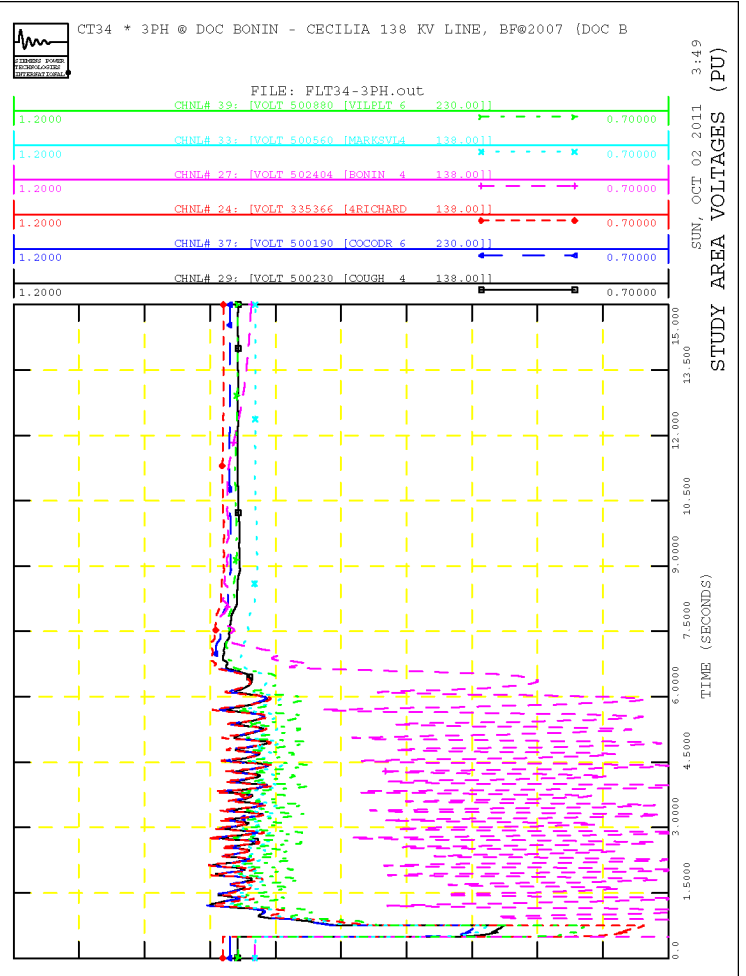
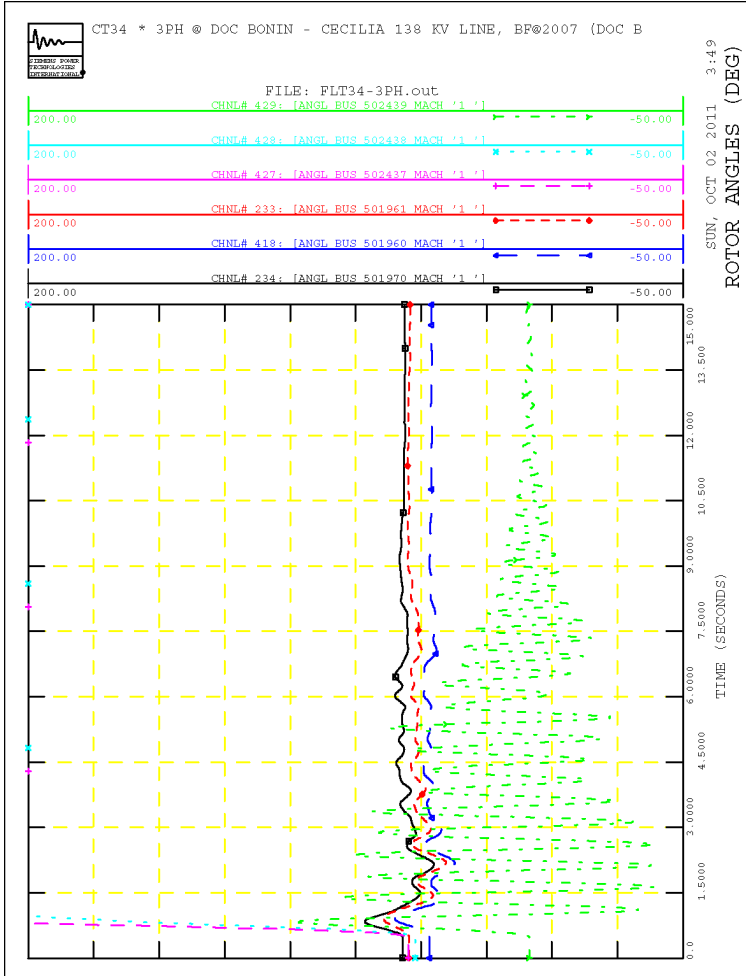
FLT32-3PH



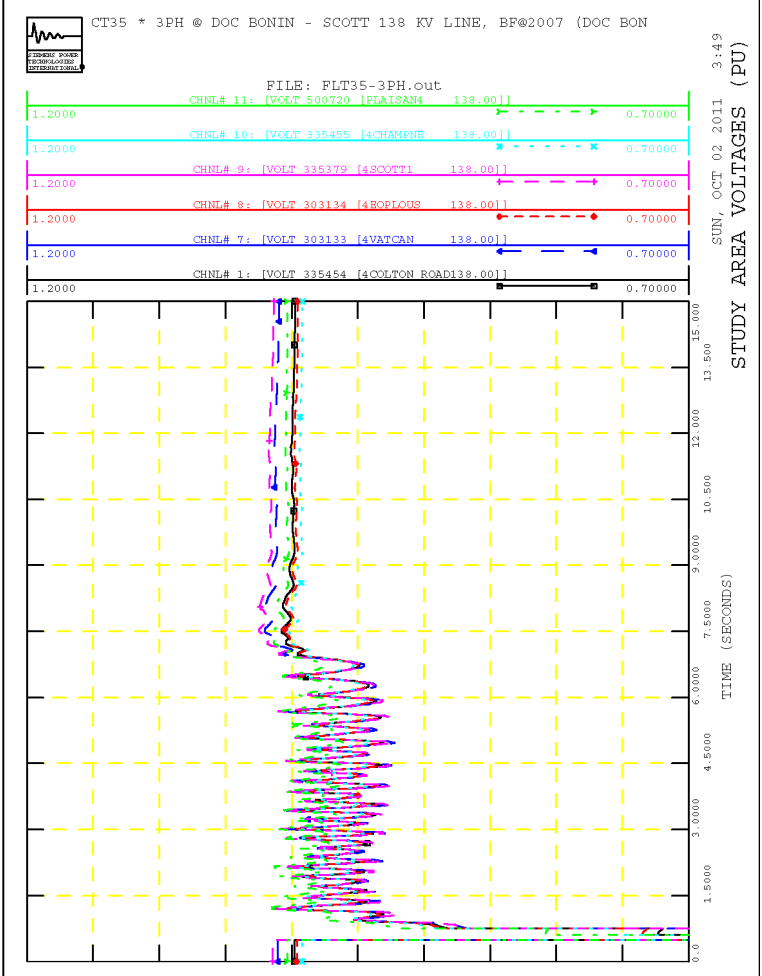
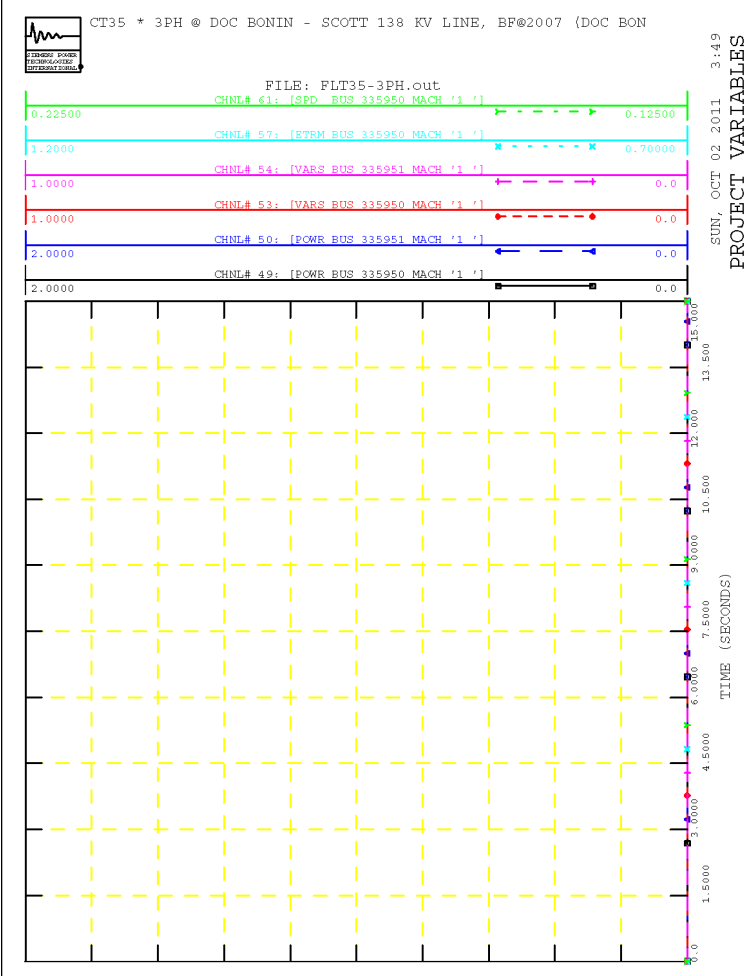
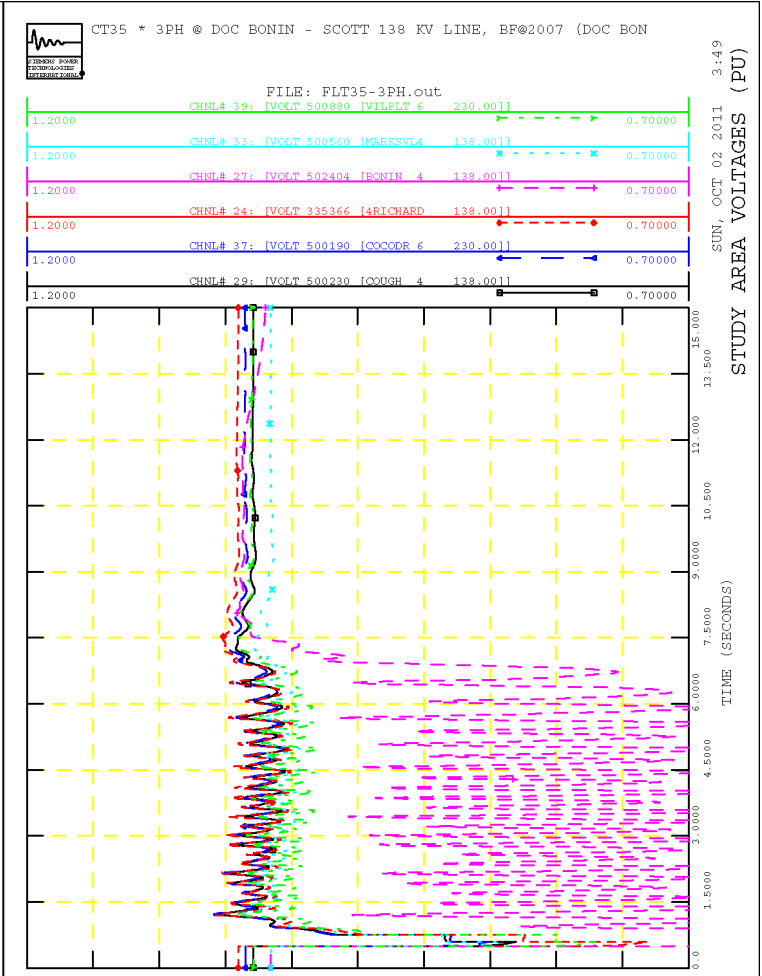
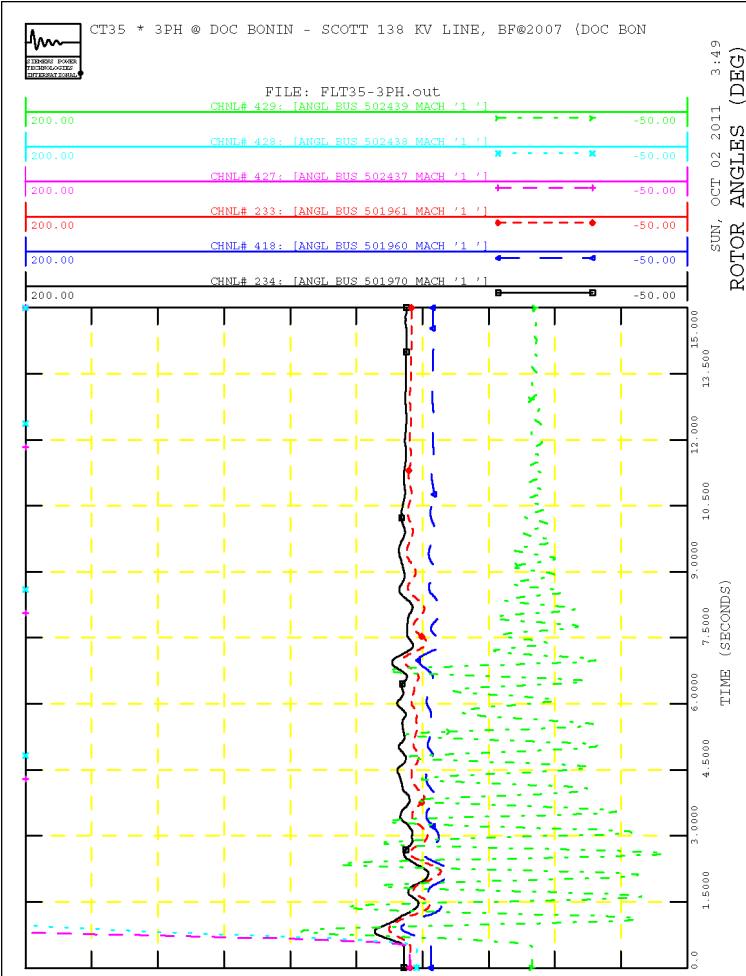
FLT33-3PH



FLT34-3PH



FLT35-3PH

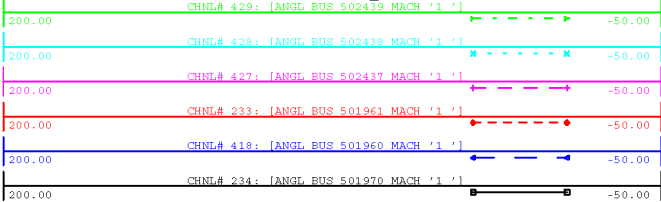


Sensitivity Analysis – Three Phase Faults with Stuck Breaker and Reduction in the Delayed Clearing Time

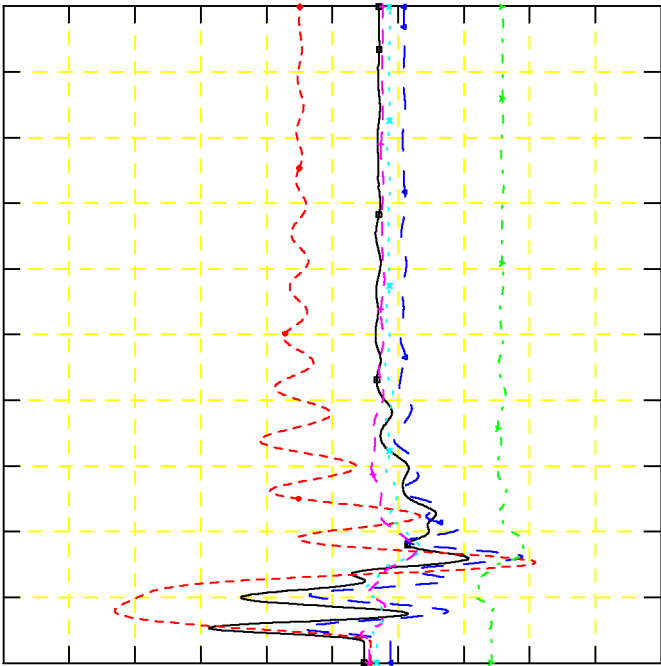


CT25 * 3PH @ COCODRIE - VILLE PLATE 230 KV LINE, BF@9331 (CO

FILE: FLT25-3PH 7.out

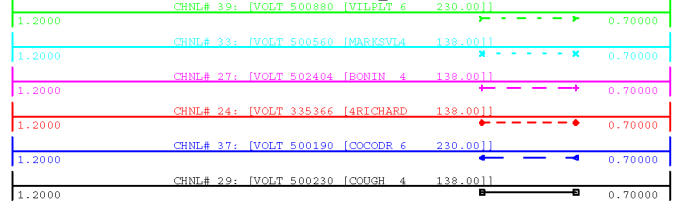


THU, OCT 06 2011 20:58
ROTOR ANGLES (DEG)

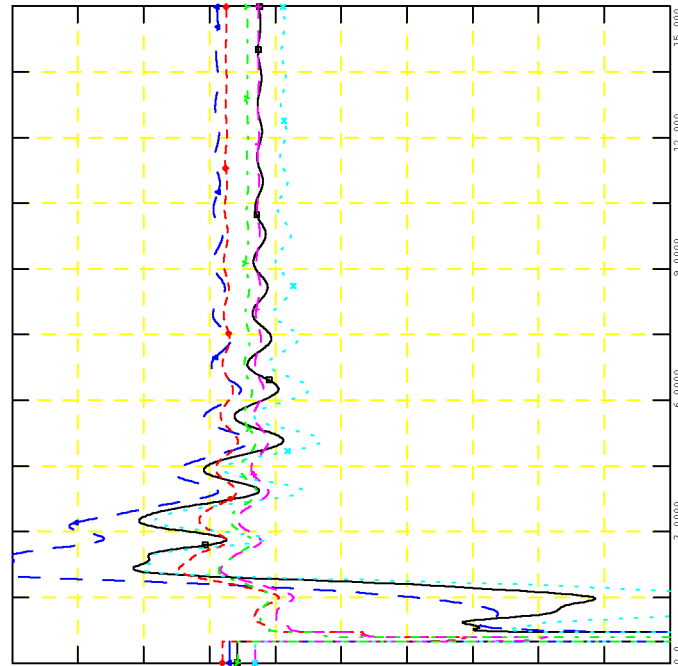


CT25 * 3PH @ COCODRIE - VILLE PLATE 230 KV LINE, BF@9331 (CO

FILE: FLT25-3PH 7.out

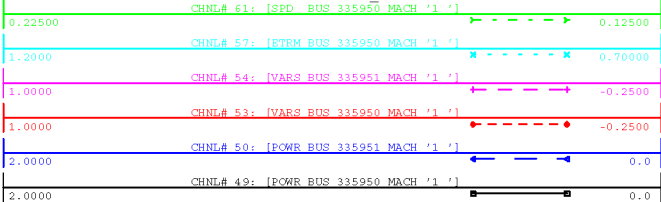


THU, OCT 06 2011 20:58
STUDY AREA VOLTAGES (PU)

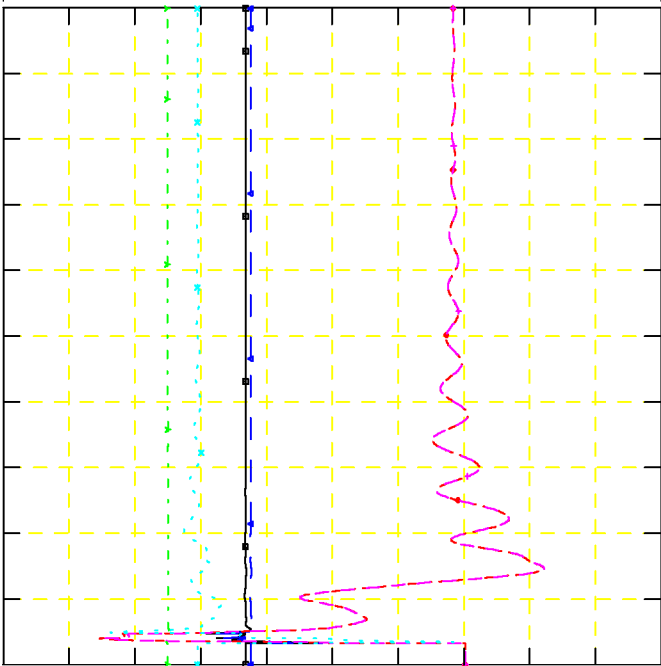


CT25 * 3PH @ COCODRIE - VILLE PLATE 230 KV LINE, BF@9331 (CO

FILE: FLT25-3PH 7.out

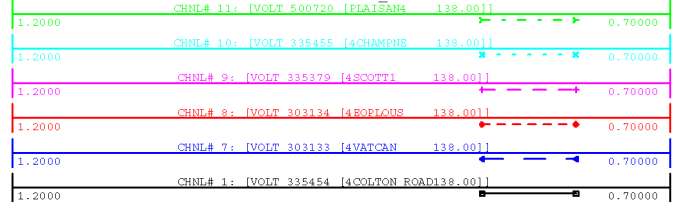


THU, OCT 06 2011 20:58
PROJECT VARIABLES

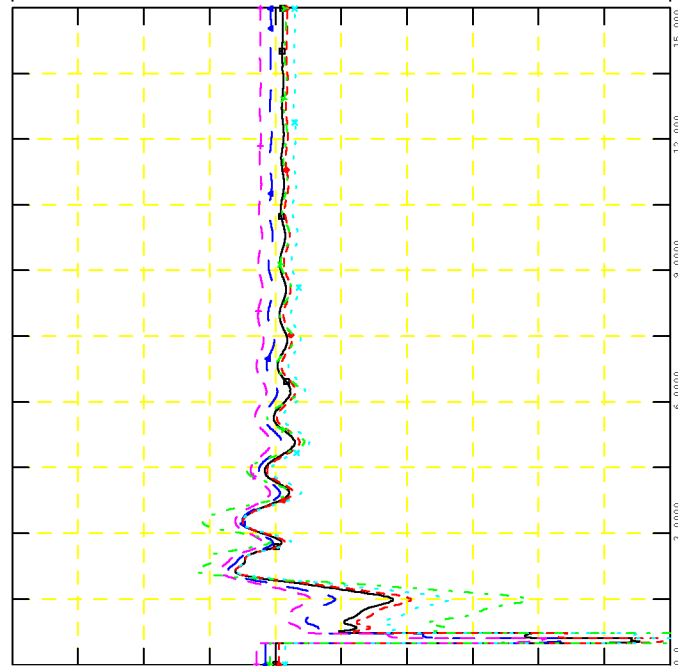


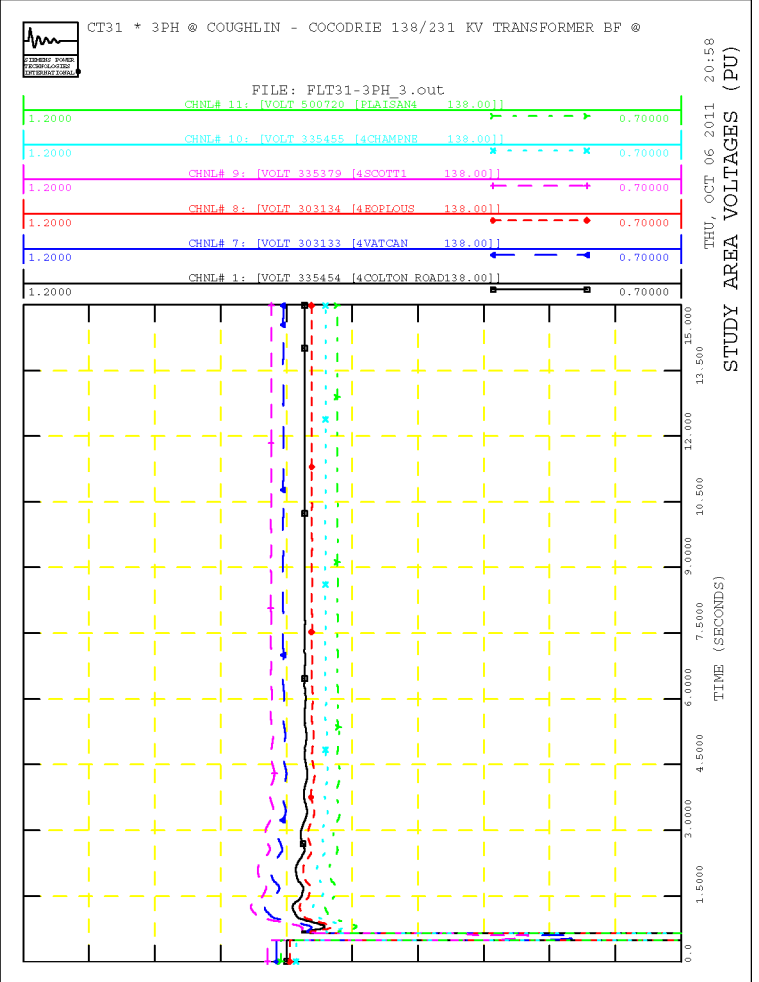
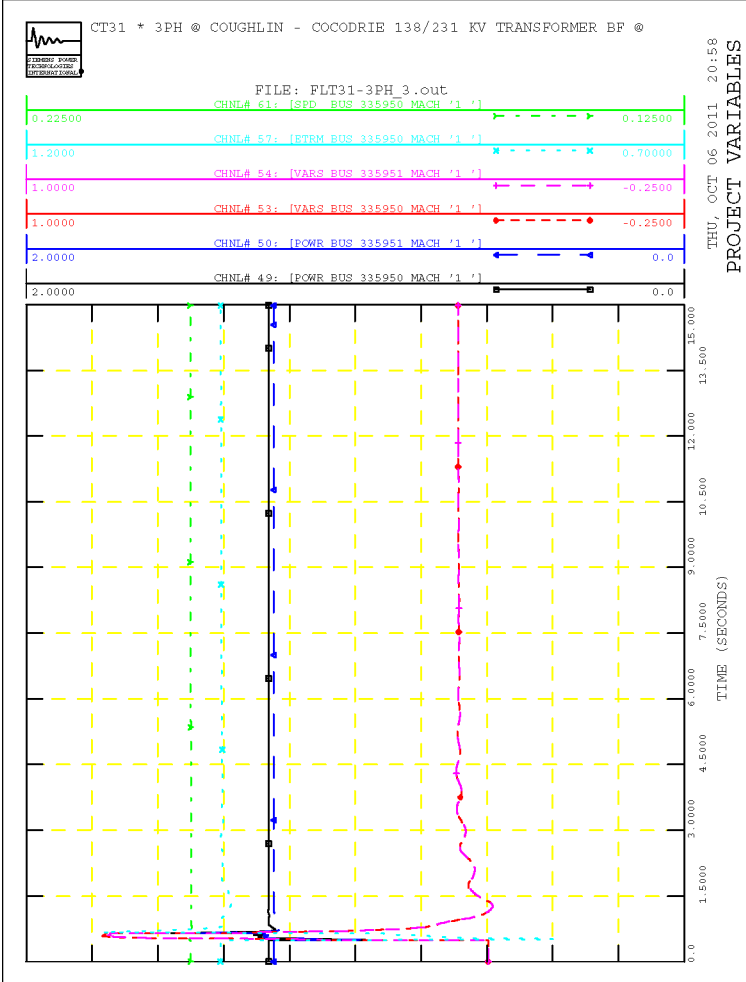
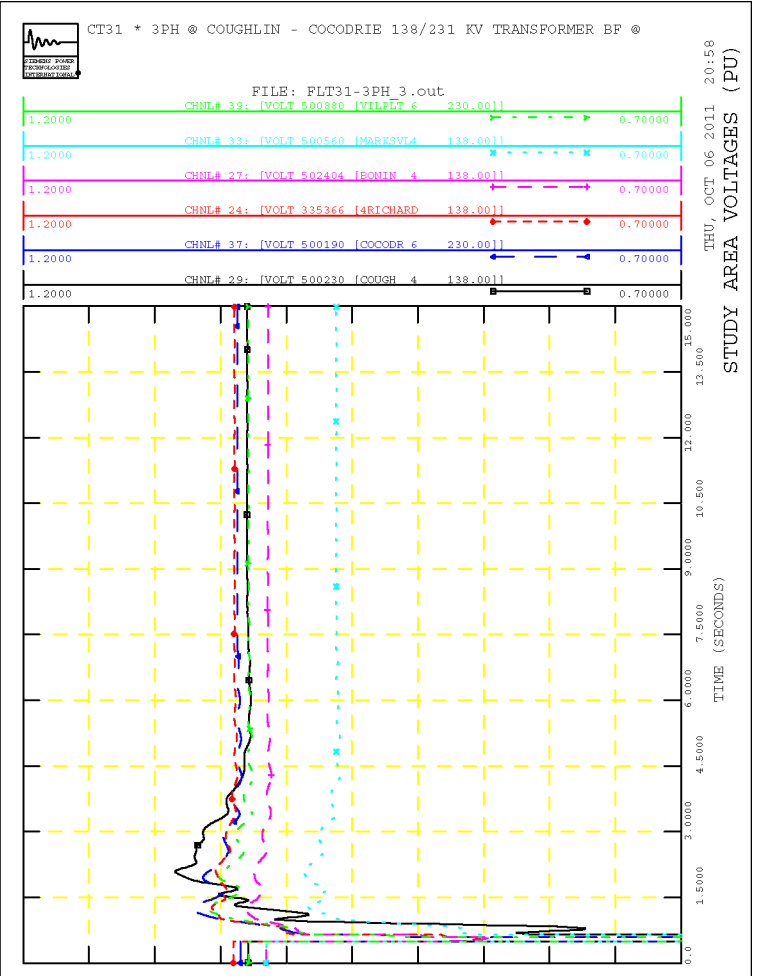
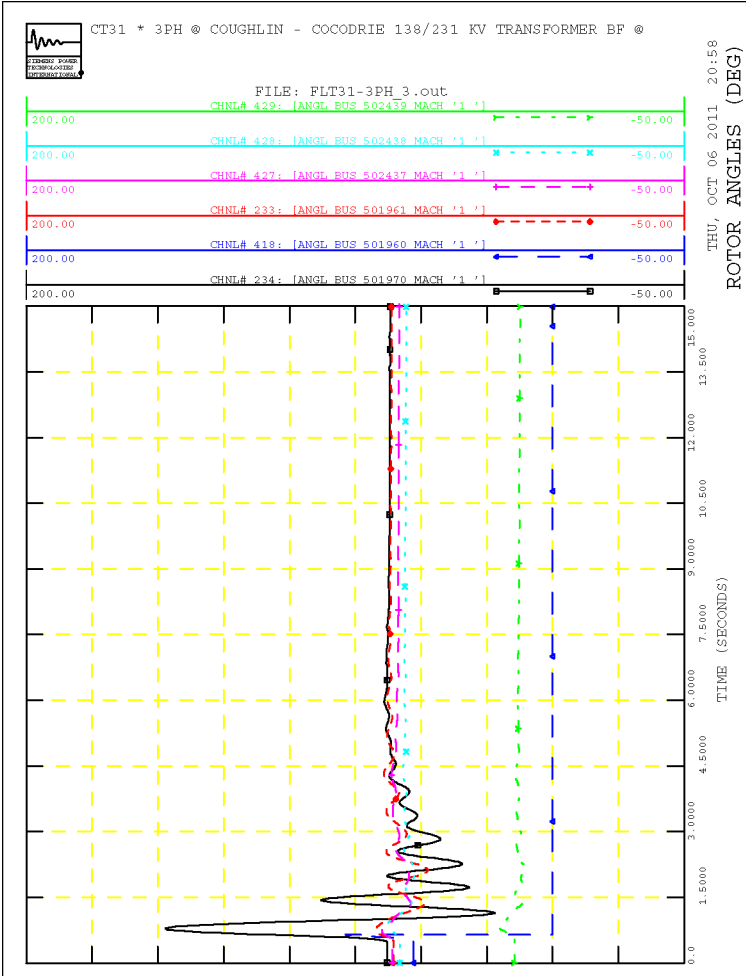
CT25 * 3PH @ COCODRIE - VILLE PLATE 230 KV LINE, BF@9331 (CO

FILE: FLT25-3PH 7.out

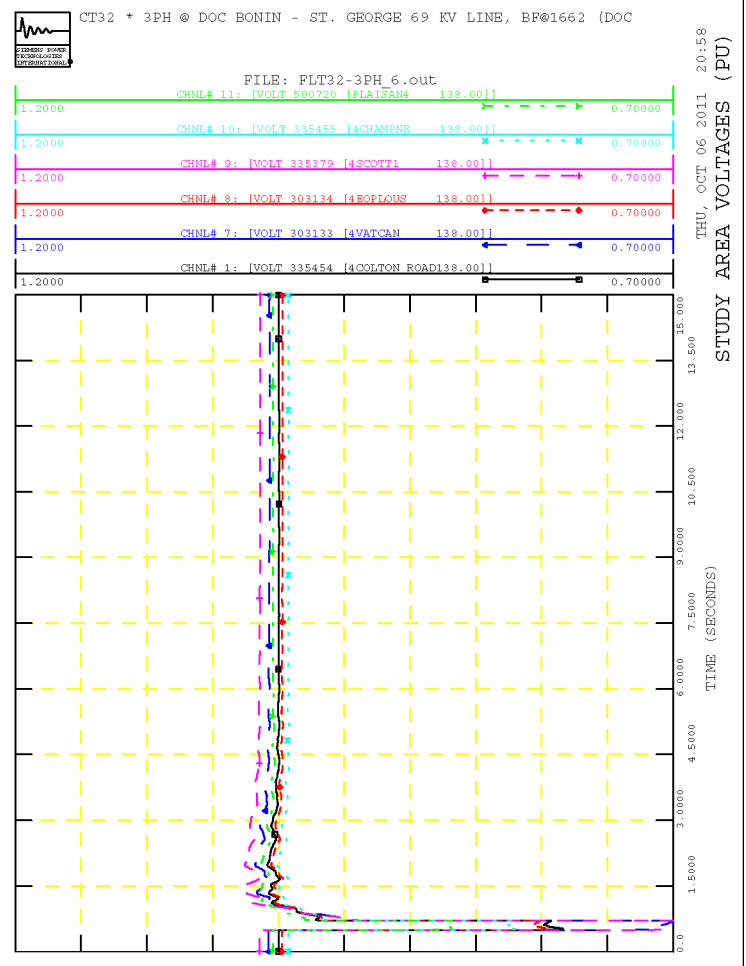
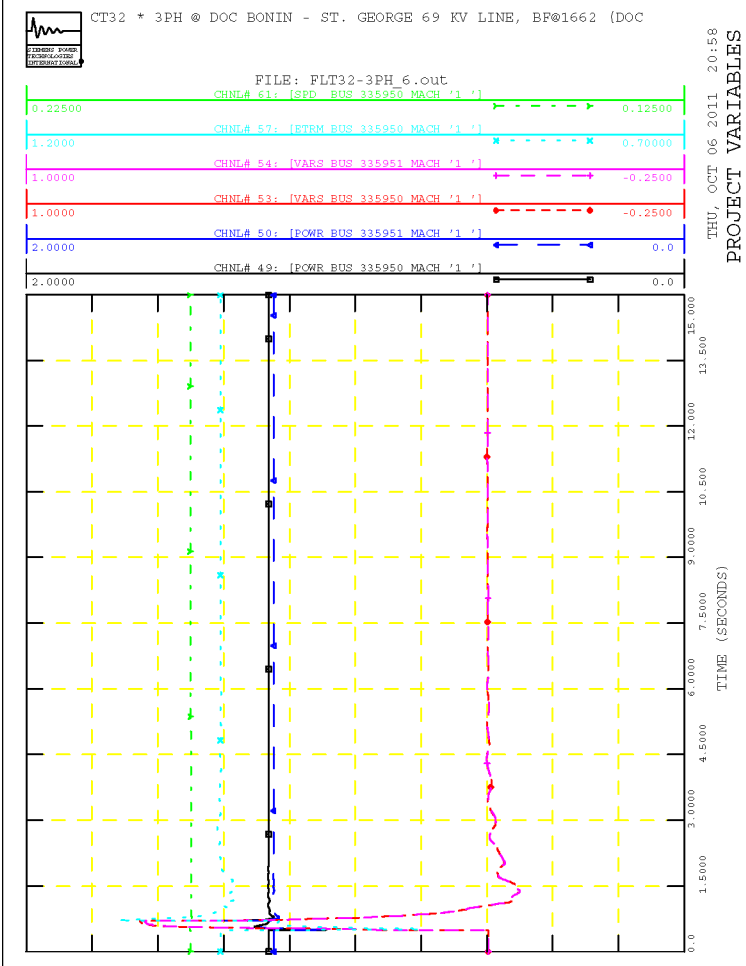
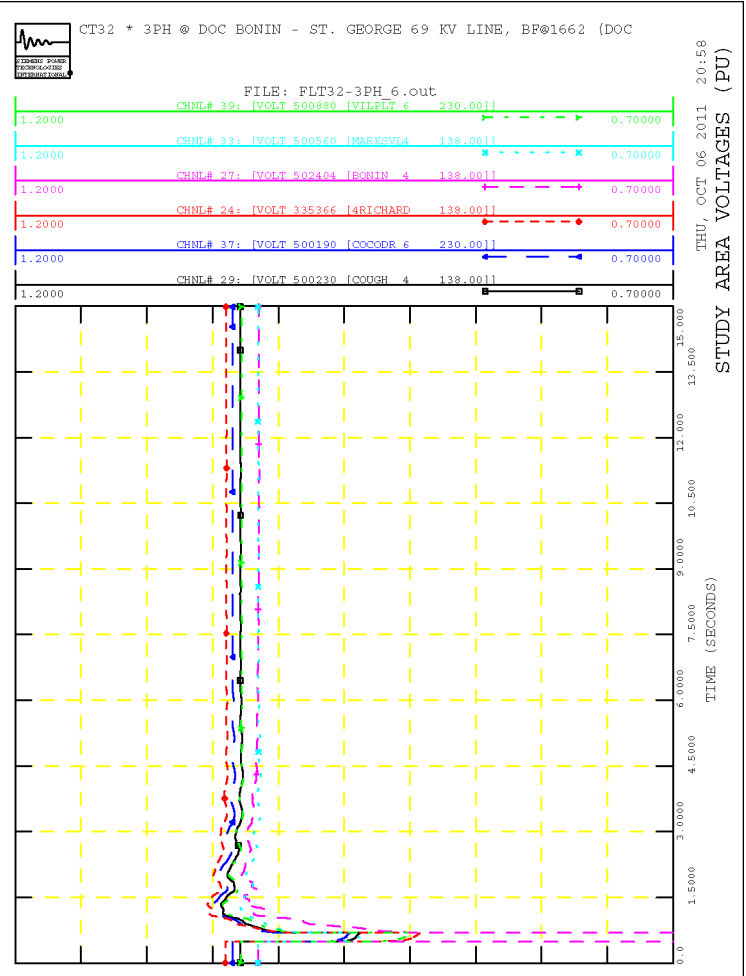
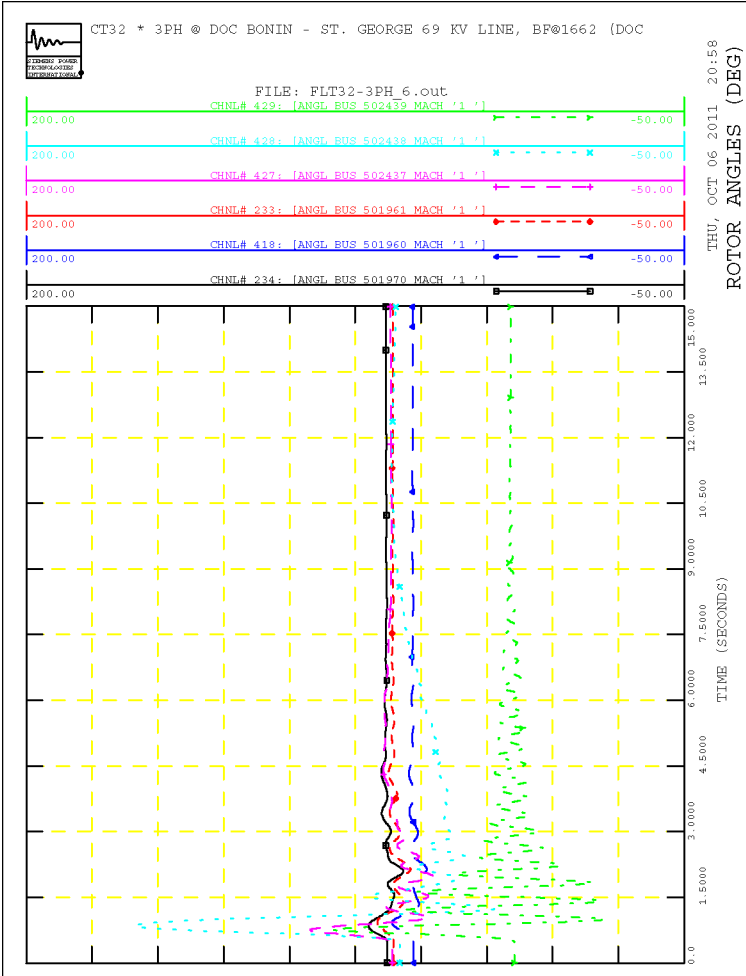


THU, OCT 06 2011 20:58
STUDY AREA VOLTAGES (PU)





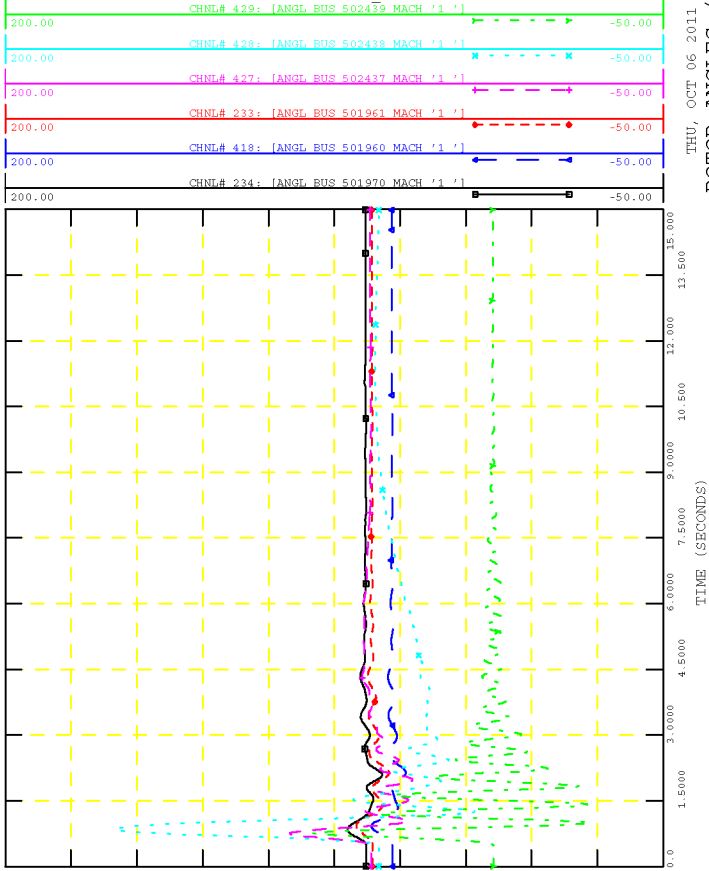
FLT32-3PH



FLT33-3PH

CT33 * 3PH @ DOC BONIN - GILMAN 69 KV LINE, BF@1663 (DOC BON)

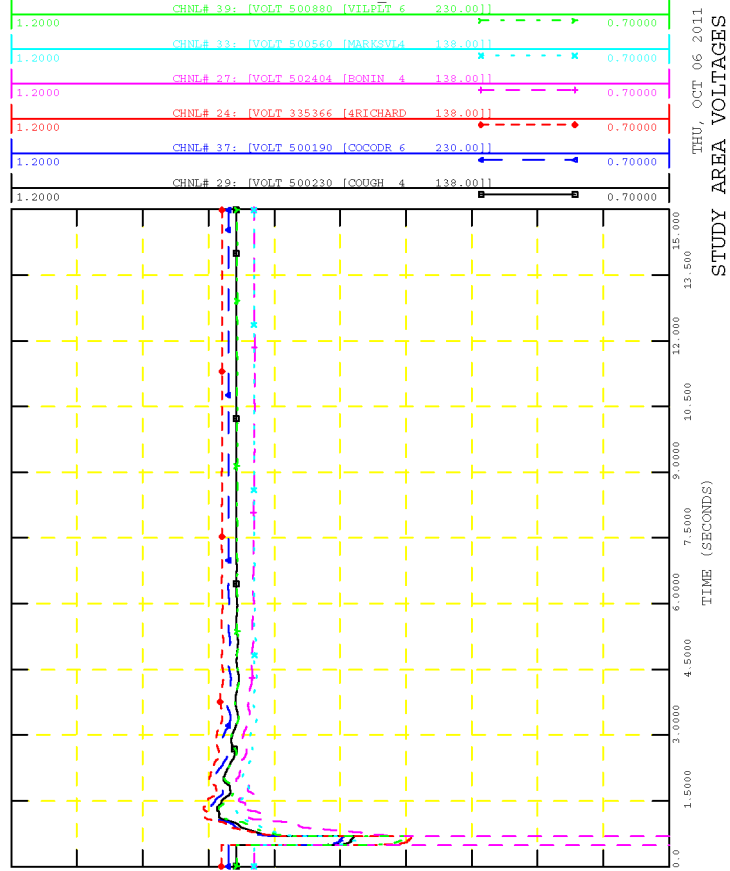
FILE: FLT33-3PH 6.out



THU, OCT 06 2011 22:28
 ROTOR ANGLES (DEG)

CT33 * 3PH @ DOC BONIN - GILMAN 69 KV LINE, BF@1663 (DOC BON)

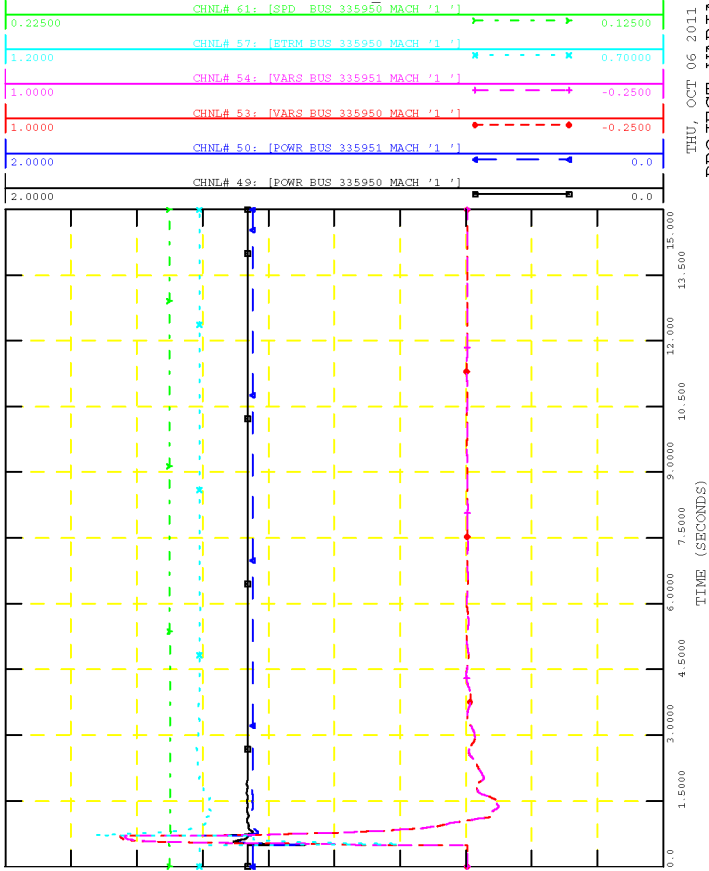
FILE: FLT33-3PH 6.out



THU, OCT 06 2011 22:28
 STUDY AREA VOLTAGES (PU)

CT33 * 3PH @ DOC BONIN - GILMAN 69 KV LINE, BF@1663 (DOC BON)

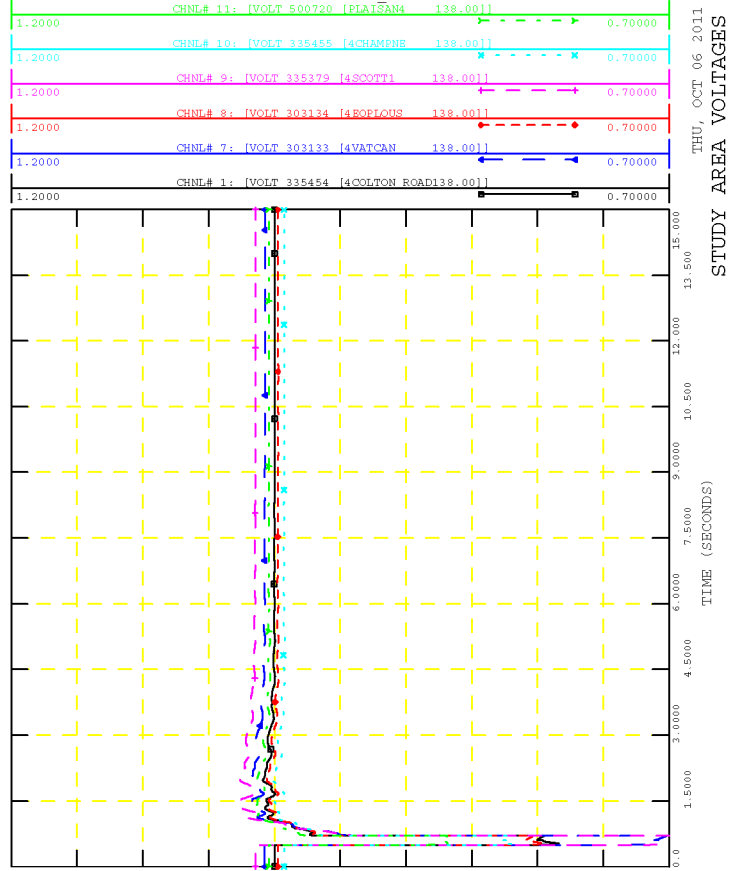
FILE: FLT33-3PH 6.out



THU, OCT 06 2011 22:28
 PROJECT VARIABLES

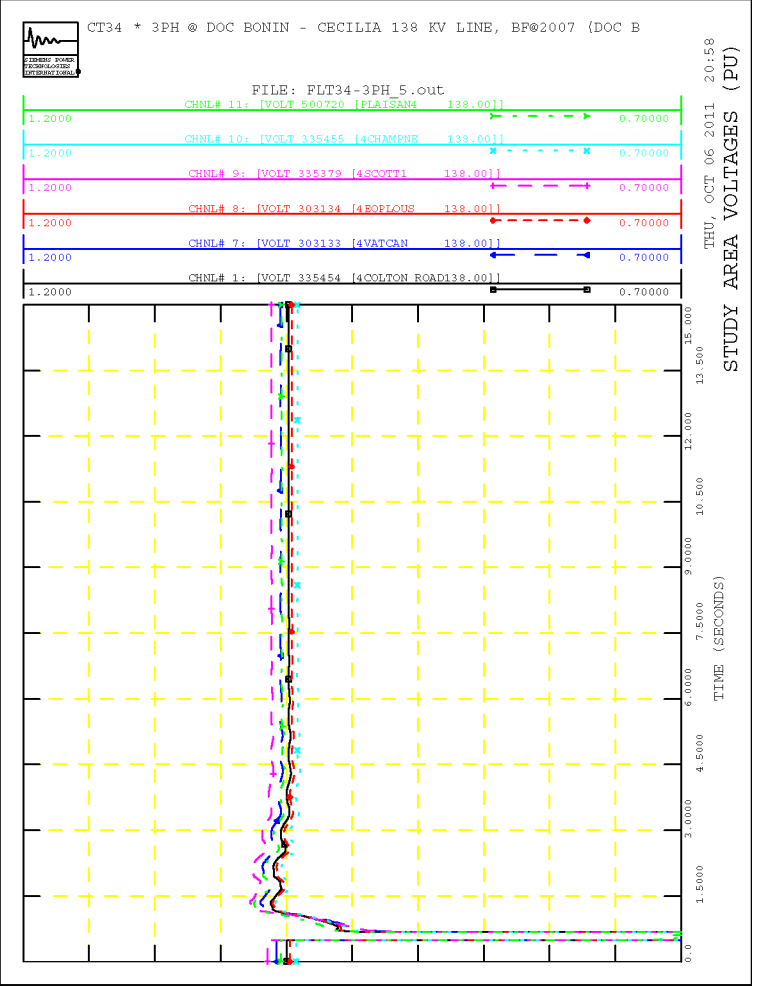
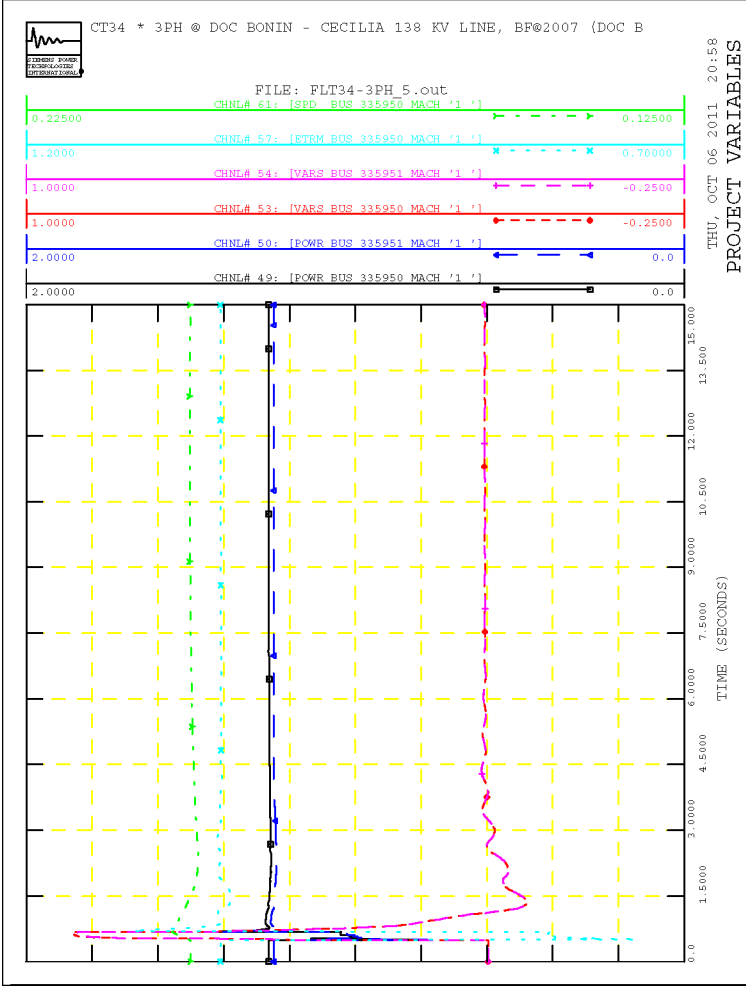
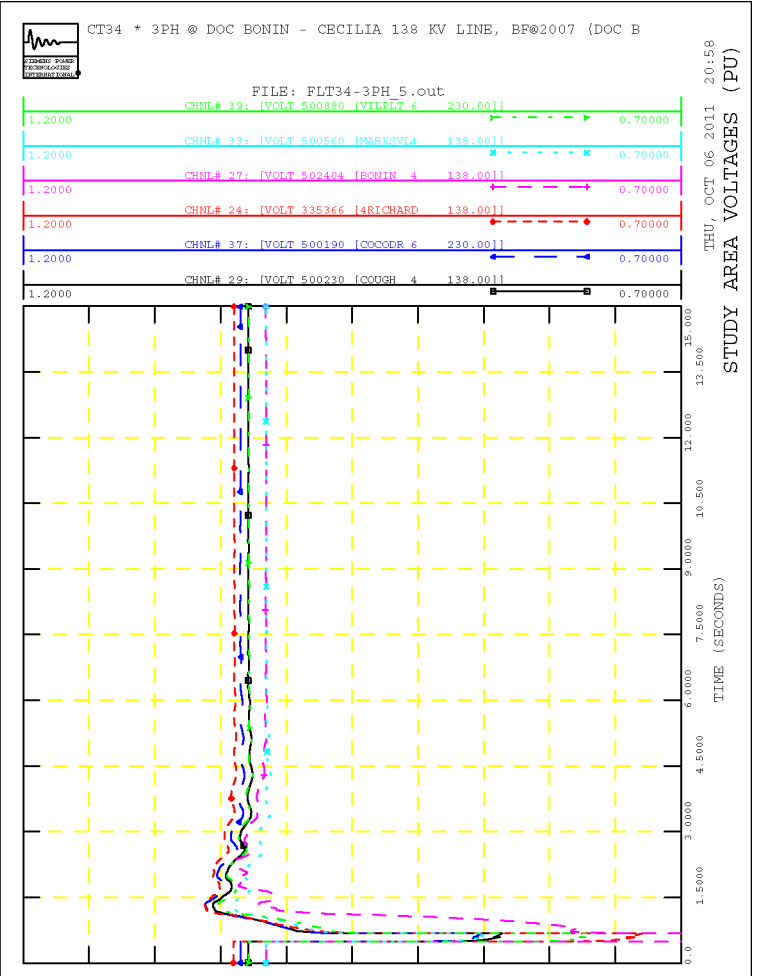
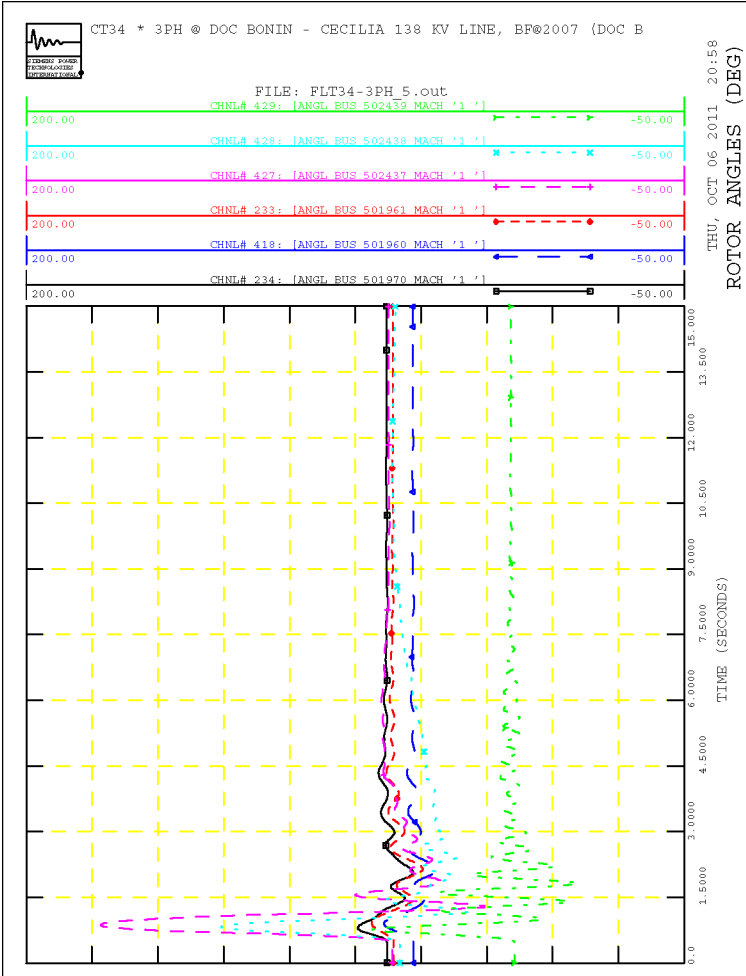
CT33 * 3PH @ DOC BONIN - GILMAN 69 KV LINE, BF@1663 (DOC BON)

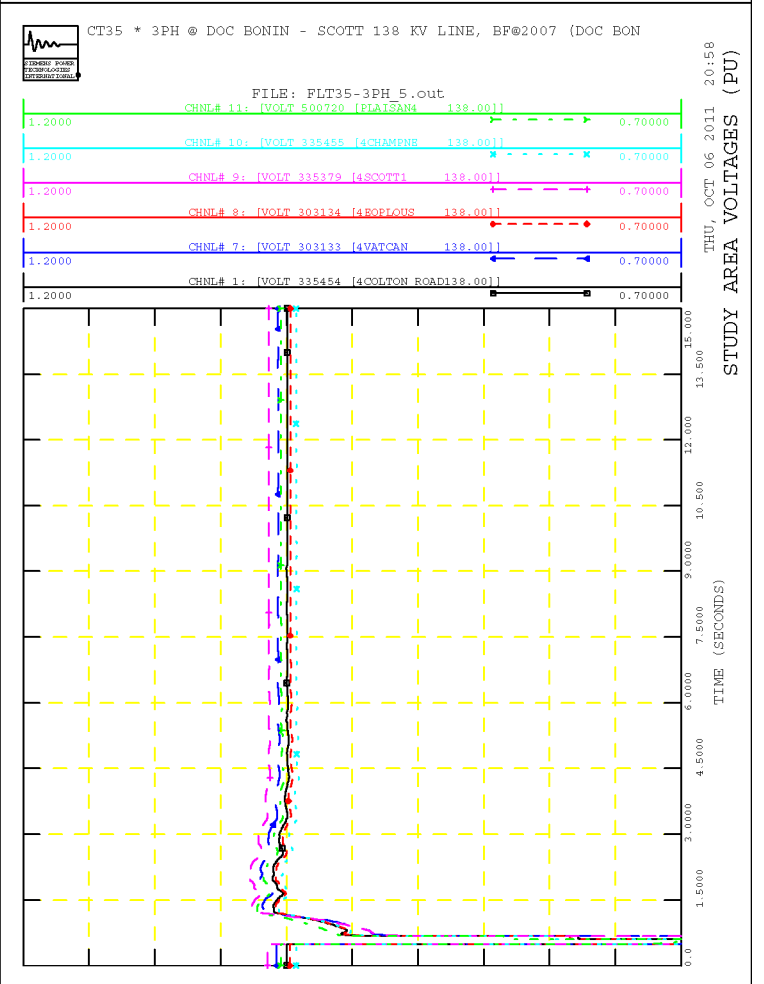
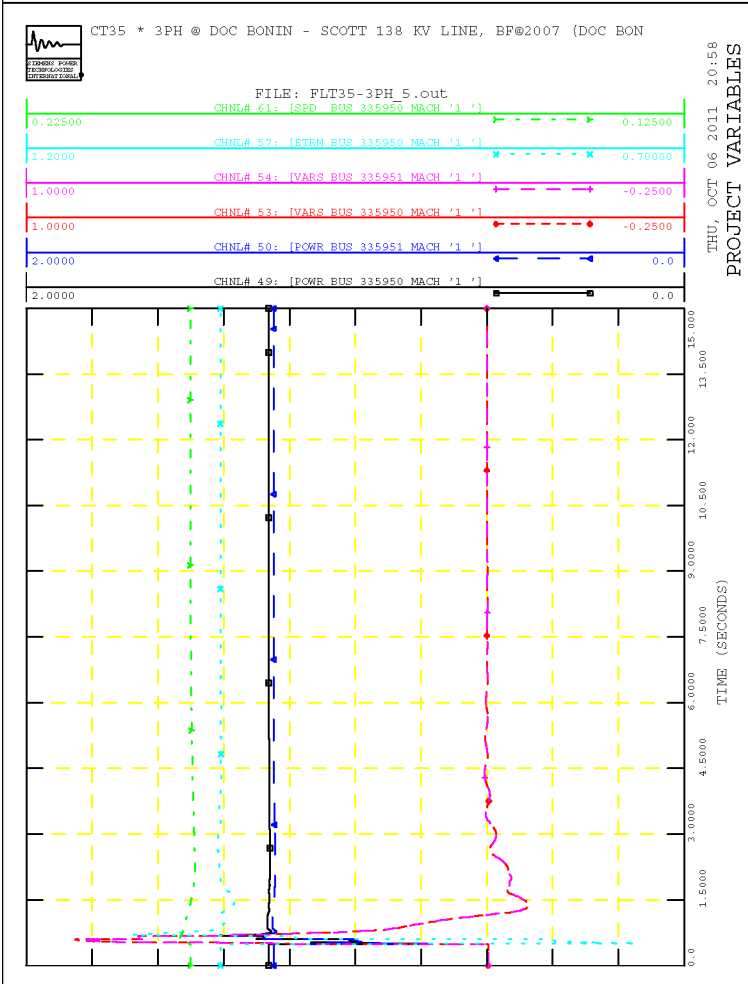
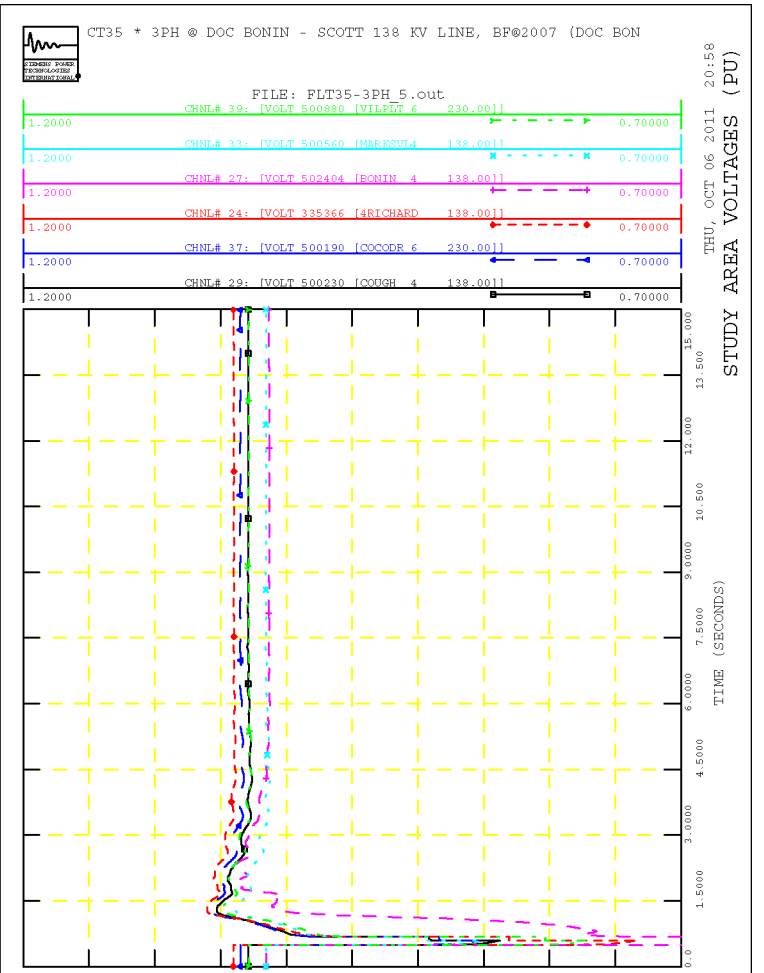
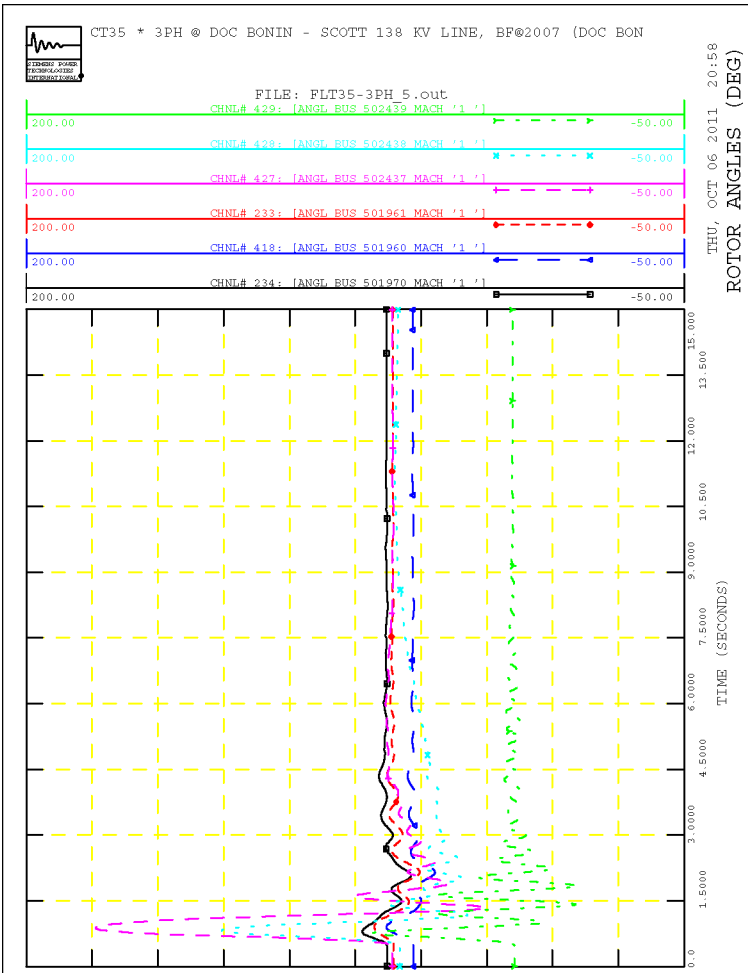
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THU, OCT 06 2011 22:28
 STUDY AREA VOLTAGES (PU)

FLT34-3PH





LVRT Tests

FLT04-3PH

