

"FID","RID","SID","03E2"

"FID=SEL-421-3-R128-V0-Z012011-D20090428","BUS 45-BUS 46/BUS 79 69kV","M-CM1703
Option B2-1 SEL421(10-10-2009)A","20ca"

"MONTH","DAY","YEAR","HOUR","MIN","SEC","MSEC","0ACA"

11,19,2015,2,11,34,477,"0465"

"EVENT_NUM","EVENT","LOCATION","FREQ","NFREQ","SAM/CYC_A","SAM/CYC_D","NUM_ OF_CYC",
"SER_NUM","PRIM_VAL","CTR_IA","CTR_IB","CTR_IC","CTR_IG","PTR_VA","PTR_VB","PTR_VC",
"PTR_VS1","PTR_VS2","CTR_W","CTR_X","PTR_Y","PTR_Z","GROUP","BREAKER1","
"HOUR_T1","MIN_T1","SEC_T1","MSEC_T1","HOUR_C1","MIN_C1","SEC_C1","MSEC_C1","BR
EAKER2","HOUR_T2","MIN_T2","SEC_T2","MSEC_T2","HOUR_C2","MIN_C2","SEC_C2","MSEC
_C2","T_LED","TARGETS","MB_TRIGGER","MB_TRIP","IA_PF","IA_DEG_PF","IB_PF","IB_DEG
_PF","IC_PF","IC_DEG_PF","IG_PF","IG_DEG_PF","3I2_PF","3I2_DEG_PF","I1_PF","I1_DEG_PF",
"VA_PF","VA_DEG_PF","VB_PF","VB_DEG_PF","VC_PF","VC_DEG_PF","VS1_PF","VS1_DEG_P
F","VS2_PF","VS2_DEG_PF","V1MEM_PF","V1MEM_DEG_PF","V0_PF","V0_DEG_PF","V2_PF",
"V2_DEG_PF","V1_PF","V1_DEG_PF","IA","IA_DEG","IB","IB_DEG","IC","IC_DEG","IG","IG_DE
G","3I2","3I2_DEG","I1","I1_DEG","VA","VA_DEG","VB","VB_DEG","VC","VC_DEG","VS1","VS
1_DEG","VS2","VS2_DEG","V1MEM","V1MEM_DEG","V0","V0_DEG","V2","V2_DEG","V1","V1
_DEG","EFCC"

12607,"CG

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34,479, , , ,,"NA", , , , , , ,12424,"INST_ZONE_1 C_PHASE
GROUND","0000000011","0002000211",66,-162.80,67,76.26,61,-46.89,5,170.64,7,-64.15,65,-
164.42,41,0.00,41,-119.96,41,119.99,69,119.99,24,119.99,41,0.01,0,28.30,0,-60.15,41,0.01,415,-
146.06,210,-177.80,6765,40.38,6191,42.01,7039,161.42,2377,-82.05,44,-10.05,46,-
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"IA(A)","IB(A)","IC(A)","IG(A)","VA(kV)","VB(kV)","VC(kV)","VS1(kV)","VS2(kV)","V1MEM(kV)
", "FREQ","TRIG","LOPHC SPOA SPOB SPOC SPO 3PO 27APO 27BPO SOTFE ILOP LOP ZLOAD
ZLIN ZLOUT FIDEN FSA FSB FSC DFAULT ER EAFSRC * * * M1P M2P M3P M4P M5P * * *
50Q1 50Q2 50Q3 50Q4 67Q1 67Q2 67Q3 67Q4 51S1 51S1T 51S1R * 51S2 51S2T 51S2R * 51S3
51S3T 51S3R * * * * Z1G Z2G Z3G Z4G Z5G * * * 67G1 67G2 67G3 67G4 67G1T 67G2T 67G3T
67G4T RMB8A RMB7A RMB6A RMB5A RMB4A RMB3A RMB2A RMB1A TMB8A TMB7A
TMB6A TMB5A TMB4A TMB3A TMB2A TMB1A RMB8B RMB7B RMB6B RMB5B RMB4B
RMB3B RMB2B RMB1B TMB8B TMB7B TMB6B TMB5B TMB4B TMB3B TMB2B TMB1B ROKA
RBADA CBADA LBOKA ANOKA DOKA * * ROKB RBADB CBADB LBOKB ANOKB DOKB * *
TPA TPB TPC TRIP 3PT SPT TPA1 TPB1 TPC1 TPA2 TPB2 TPC2 TOP ULTR ULMTR1 ULMTR2
52ACL1 52BCL1 52CCL1 52AAL1 52BAL1 52CAL1 52AA1 52AB1 52AC1 * 52ACL2 52BCL2
52CCL2 52AAL2 52BAL2 52CAL2 BK2LO BK1CL BK2CL LEADBK0 LEADBK1 LEADBK2
FOLBK0 FOLBK1 TLED_1 TLED_2 TLED_3 TLED_4 TLED_5 TLED_6 TLED_7 TLED_8 TLED_9
TLED_10 TLED_11 TLED_12 TLED_13 TLED_14 TLED_15 TLED_16 TLED_17 TLED_18
TLED_19 TLED_20 TLED_21 TLED_22 TLED_23 TLED_24 * IN107 IN106 IN105 IN104 IN103

IN102 IN101 IN208 IN207 IN206 IN205 IN204 IN203 IN202 IN201 IN308 IN307 IN306 IN305 IN304
IN303 IN302 IN301 OUT108 OUT107 OUT106 OUT105 OUT104 OUT103 OUT102 OUT101 OUT208
OUT207 OUT206 OUT205 OUT204 OUT203 OUT202 OUT201 OUT308 OUT307 OUT306 OUT305
OUT304 OUT303 OUT302 OUT301 OUT316 OUT315 OUT314 OUT313 OUT312 OUT311 OUT310
OUT309 M1PT M2PT M3PT M4PT M5PT * * * Z1GT Z2GT Z3GT Z4GT Z5GT * * * Z1T Z2T Z3T
Z4T Z5T * * * MAG4 MBG4 MCG4 * MAG5 MBG5 MCG5 * XAG1 XBG1 XCG1 * XAG2 XBG2
XCG2 * XAG3 XBG3 XCG3 * XAG4 XBG4 XCG4 * XAG5 XBG5 XCG5 CVTBLH CVTBL VPOLV
* * 67Q1T 67Q2T 67Q3T 67Q4T * * * * 50P1 50P2 50P3 50P4 67P1 67P2 67P3 67P4 67P1T 67P2T
67P3T 67P4T 50G1 50G2 50G3 50G4 50FA1 50FB1 50FC1 RT3P1 RTA1 RTB1 RTC1 RTS3P1
RTSA1 RTSB1 RTSC1 RT1 FBFA1 FBFB1 FBFC1 FBF1 50R1 BFIN1 NBF1 50LCA1 50LCB1
50LCC1 BFILC1 LCBF1 BFI3P1 BFIA1 BFIB1 BFIC1 BFI3PT1 BFIAT1 BFIBT1 BFICT1 FOC1
FOBF1 BFTRIP1 BFTR1 BFULTR1 * * * 50FA2 50FB2 50FC2 RT3P2 RTA2 RTB2 RTC2 RTS3P2
RTSA2 RTSB2 RTSC2 RT2 FBFA2 FBFB2 FBFC2 FBF2 50R2 BFIN2 NBF2 50LCA2 50LCB2
50LCC2 BFILC2 LCBF2 BFI3P2 BFIA2 BFIB2 BFIC2 BFI3PT2 BFIAT2 BFIBT2 BFICT2 FOC2
FOBF2 BFTRIP2 BFTR2 BFULTR2 * * * 59VP 59VS1 25ENBK1 SFZBK1 SFBK1 25W1BK1
25W2BK1 25A1BK1 59VS2 25ENBK2 SFZBK2 SFBK2 25W1BK2 25W2BK2 25A1BK2 25A2BK2
LLDB1 LLDB2 DLLB1 DLLB2 DLDB1 DLDB2 R3PTE R3PTE1 F32P R32P F32Q R32Q 32QF 32QR
32SPOF 32SPOR F32I R32I F32V R32V F32QG R32QG 32GF 32GR AST24Q AST23Q AST22Q
AST21Q AST20Q AST19Q AST18Q AST17Q ALT24 ALT23 ALT22 ALT21 ALT20 ALT19 ALT18
ALT17 ASV064 ASV063 ASV062 ASV061 ASV060 ASV059 ASV058 ASV057 ASV072 ASV071
ASV070 ASV069 ASV068 ASV067 ASV066 ASV065 ASV088 ASV087 ASV086 ASV085 ASV084
ASV083 ASV082 ASV081 PCT08Q PCT07Q PCT06Q PCT05Q PCT04Q PCT03Q PCT02Q PCT01Q
PCT16Q PCT15Q PCT14Q PCT13Q PCT12Q PCT11Q PCT10Q PCT09Q PLT08 PLT07 PLT06 PLT05
PLT04 PLT03 PLT02 PLT01 PSV08 PSV07 PSV06 PSV05 PSV04 PSV03 PSV02 PSV01 PSV16
PSV15 PSV14 PSV13 PSV12 PSV11 PSV10 PSV09 PSV24 PSV23 PSV22 PSV21 PSV20 PSV19
PSV18 PSV17 PSV32 PSV31 PSV30 PSV29 PSV28 PSV27 PSV26 PSV25 PSV40 PSV39 PSV38
PSV37 PSV36 PSV35 PSV34 PSV33 OSB2 OSB3 OSB4 OSB5 OSB OSTI OSTO OST RXPRM
COMPRM TRPRM DTR SOTFT E3PT E3PT1 E3PT2 PT Z3RB KEY EKEY ECTT 27AWI 27BWI
27CWI PTRX Z3XT Z2PGS 67QG2S DSTRT NSTRT STOP BTX 52AA2 52AB2 52AC2 * * * *
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