System Unique Voltage Deviation Report

Case Name: *18hs1pPTI_CLRTPGr0*
as compared to: *18hs1p*

Bus Name	Most Severe Contingency	Worst Case Voltage Deviation (pu)	Count
ADENA 115.00	BRIGHTNW 115.00-ERIE SW 115.00 CIRCUIT 1	0.13703	2
ALMSA TM 115.00	PONCHABR 230.00-SAN LUIS 230.00 CIRCUIT 1	0.06902	1
ALMSA TM 69.000	PONCHABR 230.00-SAN LUIS 230.00 CIRCUIT 1	0.06158	1
ANIMARIV 115.00	FLOR.RIV 115.00-HESPERUS 115.00 CIRCUIT 1	0.08789	3
ANTON 115.00	HELL TAP 115.00-SO. FORK 115.00 CIRCUIT 1	0.04690	1
ANTONITO 69.000	PONCHABR 230.00-SAN LUIS 230.00 CIRCUIT 1	0.06493	1
APPLTREE 115.00	MIDWAYBR 115.00-RANCHO 115.00 CIRCUIT 1	0.04665	1
APT PARK 115.00	APT MEM 115.00-APT PARK 115.00 CIRCUIT 1	0.08203	1
APT TAP 115.00	APT MEM 115.00-APT PARK 115.00 CIRCUIT 1	0.07698	1
ARVADA 230.00	ARVADA 230.00-DRYFORK 230.00 CIRCUIT 1	0.04934	1
ATMELDTP 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.10032	3
ATMELKTP 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.09033	2
ATMELSUB 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.09131	2
B.SANDY 230.00	B.SANDY 230.00-B.SNDYTS 230.00 CIRCUIT 1	0.04936	1
BAYFIELD 115.00	FLOR.RIV 115.00-HESPERUS 115.00 CIRCUIT 1	0.22399	5
BIRDSALE 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.11042	2
BIRDSALW 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.11048	2
BLACKFOR 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.04593	3
BLK SQMV 115.00	125ROAD 230.00-B.SANDY 230.00 CIRCUIT 1	0.04691	2
BLKFORTP 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.04590	3
BODO 115.00	FLOR.RIV 115.00-HESPERUS 115.00 CIRCUIT 1	0.08343	3
BRADLEY 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.08408	2

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BRIARGAT 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.11456	3
BRIGHTNW 115.00	BRIGHTNW 115.00-ERIE SW 115.00 CIRCUIT 1	0.59267	1
CALHNTP 115.00	125ROAD 230.00-B.SANDY 230.00 CIRCUIT 1	0.06964	3
CALHNTP 69.000	125ROAD 230.00-B.SANDY 230.00 CIRCUIT 1	0.06964	3
CARMEL 115.00	PONCHABR 230.00-SAN LUIS 230.00 CIRCUIT 1	0.08681	2
CARYTS 115.00	AIRPORT 115.00-BOYD 115.00 CIRCUIT 1	0.10272	1
CASTLRCK 115.00	DANIELPK 115.00-DANIELPK 230.00 CIRCUIT T1	0.05102	2
COYOTE G 115.00	HESPERUS 345.00-SANJN PS 345.00 CIRCUIT 1	0.06270	1
CRYSTVA 115.00	DANIELPK 115.00-DANIELPK 230.00 CIRCUIT T1	0.04685	1
CTTNWD N 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.11642	2
CTTNWD N 230.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.13783	1
CTTNWD S 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.11639	2
CTTNWD S 230.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.13727	2
DACONO 115.00	DEL CTAP 115.00-DELCAMIN 115.00 CIRCUIT 1	0.06607	1
DEERINGL 115.00	WRAY 115.00-WRAY 230.00 CIRCUIT 1	0.04453	1
DESRTCOV 115.00	DESRTCOV 115.00-W.STATON 115.00 CIRCUIT 1	0.04778	1
DIVIDE 115.00	LKGRGE 115.00-TARRYALL 115.00 CIRCUIT 1	0.08669	4
DRAKE E 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.10046	3
DRAKE N 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.10032	3
DRAKE S 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.10028	3
DURANGO 115.00	FLOR.RIV 115.00-HESPERUS 115.00 CIRCUIT 1	0.08776	3
E_DORADO 230.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.12052	1
ELBERT 115.00	125ROAD 230.00-B.SANDY 230.00 CIRCUIT 1	0.07474	4
ELPASOTP 115.00	HESPERUS 345.00-SANJN PS 345.00 CIRCUIT 1	0.06102	1

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Bus Name	Most Severe Contingency	Worst Case Voltage Deviation (pu)	Count
EMIL AND 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.06649	1
ERIE SW 230.00	BEAVERCK 230.00-ERIE SW 230.00 CIRCUIT 1	0.04512	1
FAIRVWCS 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.10556	2
FLYHORSE 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.08816	2
FONTERO 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.10491	2
FORDHAM 230.00	FORDHAM 230.00-ST.VRAIN 230.00 CIRCUIT 1	0.05139	1
FORESTLK 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.06566	1
FORTNE 115.00	LINDEN 115.00-TIMBERLN 115.00 CIRCUIT 1	0.04936	1
FOUNTAIN 115.00	FOUNTAIN 115.00-RD_NIXON 115.00 CIRCUIT 1	0.08647	2
FRTRANGE 230.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.04889	1
GATEWYTS 115.00	AIRPORT 115.00-BOYD 115.00 CIRCUIT 1	0.10272	1
GREENLND 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.04679	1
GRESHAM 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.05778	1
HARRSBRG 115.00	RIVERTON 115.00-WINDRIVT 115.00 CIRCUIT 1	0.04610	2
HARTSELT 230.00	HARTSELT 230.00-MALTA 230.00 CIRCUIT 1	0.04942	1
HESPERUS 115.00	HESPERUS 345.00-SANJN PS 345.00 CIRCUIT 1	0.08298	4
HESPERUS 345.00	HESPERUS 345.00-SANJN PS 345.00 CIRCUIT 1	0.09022	2
HOYT 115.00	BRIGHTNW 115.00-ERIE SW 115.00 CIRCUIT 1	0.23179	1
KELKER E 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.09033	2
KELKER N 230.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.06655	1
KELKER S 230.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.06651	1
KELKER W 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.09035	2
KERSEYTP 115.00	BEAVERCK 115.00-BRUSHTAP 115.00 CIRCUIT 1	0.07575	4
KETTLECK 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.10579	3

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Bus Name	Most Severe Contingency	Worst Case Voltage Deviation (pu)	Count
KIOWA 115.00	BAYOU 115.00-PARKERPS 115.00 CIRCUIT 1	0.08223	1
KIOWA CK 115.00	BEAVERCK 115.00-BRUSHTAP 115.00 CIRCUIT 1	0.13231	4
L.MEADOW 115.00	BRIGHTNW 115.00-ERIE SW 115.00 CIRCUIT 1	0.21869	1
LARAMIE 115.00	LARAMIE 115.00-SNOWYRNG 115.00 CIRCUIT 1	0.11848	1
LINCOLNT 230.00	B.SANDY 230.00-LINCOLNT 230.00 CIRCUIT 1	0.07625	2
LOST CK 115.00	BEAVERCK 115.00-BRUSHTAP 115.00 CIRCUIT 1	0.09777	4
LOSTCKTP 115.00	BEAVERCK 115.00-BRUSHTAP 115.00 CIRCUIT 1	0.09777	4
MANCOSTP 115.00	FLOR.RIV 115.00-HESPERUS 115.00 CIRCUIT 1	0.05362	2
MAY 115.00	LARAMIE 115.00-SNOWYRNG 115.00 CIRCUIT 1	0.10407	1
MED BOW 115.00	LARAMIE 115.00-SNOWYRNG 115.00 CIRCUIT 1	0.06208	1
MEDBOWHS 115.00	LARAMIE 115.00-SNOWYRNG 115.00 CIRCUIT 1	0.06209	1
MEDBOWTP 115.00	LARAMIE 115.00-SNOWYRNG 115.00 CIRCUIT 1	0.06209	1
MERDNRCH 115.00	125ROAD 230.00-B.SANDY 230.00 CIRCUIT 1	0.05118	2
MONTROSE 345.00	HESPERUS 345.00-SANJN PS 345.00 CIRCUIT 1	0.04448	1
MONUMENT 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.06924	1
MONUMENT 69.000	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.07288	1
NORWOOD 115.00	NORWOOD 115.00-NUCLA 115.00 CIRCUIT 1	0.10607	1
NTHRIDGE 115.00	APT MEM 115.00-APT PARK 115.00 CIRCUIT 1	0.06386	1
OASISTAP 115.00	LARAMIE 115.00-SNOWYRNG 115.00 CIRCUIT 1	0.10391	1
OLD40TAP 69.000	PONCHABR 230.00-SAN LUIS 230.00 CIRCUIT 1	0.06170	1
ORCHARD 115.00	BEAVERCK 115.00-BRUSHTAP 115.00 CIRCUIT 1	0.13231	4
OVERTON 115.00	APT MEM 115.00-APT PARK 115.00 CIRCUIT 1	0.07055	1
PALMER 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.04988	1
PALMRDIV 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.06553	1

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Bus Name	Most Severe Contingency	Worst Case Voltage Deviation (pu)	Count
PALMRDIV 69.000	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.06734	1
PEAKVIEW 115.00	PEAKVIEW 115.00-SMOKYHIL 115.00 CIRCUIT 1	0.04992	1
PEYTON 115.00	125ROAD 230.00-B.SANDY 230.00 CIRCUIT 1	0.06018	2
PLAZA 115.00	PONCHABR 230.00-SAN LUIS 230.00 CIRCUIT 1	0.08646	2
PLUMCRK 115.00	ROXBOROU 115.00-WATERTON 115.00 CIRCUIT 1	0.05691	2
PONCHA 115.00	PONCHABR 230.00-SAN LUIS 230.00 CIRCUIT 1	0.04522	1
PONNEQUI 115.00	CHEYENNE 115.00-PONNEQUI 115.00 CIRCUIT 1	0.04935	2
PROSPEC 115.00	BEAVERCK 115.00-BRUSHTAP 115.00 CIRCUIT 1	0.09722	4
PROSPVAL 115.00	BEAVERCK 115.00-BRUSHTAP 115.00 CIRCUIT 1	0.09817	4
RAMPART 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.11006	2
RANCHO 115.00	MIDWAYBR 115.00-RANCHO 115.00 CIRCUIT 1	0.04762	1
RD_NIXON 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.05419	1
RD_NIXON 230.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.04887	1
REATAP 69.000	PONCHABR 230.00-SAN LUIS 230.00 CIRCUIT 1	0.06421	1
RICHARDS 115.00	LINDEN 115.00-TIMBERLN 115.00 CIRCUIT 1	0.06016	1
RINNVALL 115.00	DEL CTAP 115.00-DELCAMIN 115.00 CIRCUIT 1	0.07986	2
ROCKISLD 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.10379	3
ROMEO 69.000	PONCHABR 230.00-SAN LUIS 230.00 CIRCUIT 1	0.06475	1
RUSSLVIL 115.00	125ROAD 230.00-B.SANDY 230.00 CIRCUIT 1	0.05782	3
RUSTIQUE 115.00	FOUNTAIN 115.00-RD_NIXON 115.00 CIRCUIT 1	0.08647	2
S.ACACIO 115.00	PONCHABR 230.00-SAN LUIS 230.00 CIRCUIT 1	0.08723	2
SAN LUIS 230.00	PONCHABR 230.00-SAN LUIS 230.00 CIRCUIT 1	0.08982	2
SANDCRK 115.00	BRIGHTNW 115.00-ERIE SW 115.00 CIRCUIT 1	0.39668	1
SANJN PS 345.00	SANJN PS 345.00-SAN_JUAN 345.00 CIRCUIT 1	0.07344	1

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Bus Name	***Most Severe Contingency***	***Worst Case Voltage Deviation (pu)***	***Count***
SANTA FE 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.09796	2
SHENDOAH 115.00	FLOR.RIV 115.00-HESPERUS 115.00 CIRCUIT 1	0.07759	3
SMELTER 115.00	PONCHABR 230.00-SAN LUIS 230.00 CIRCUIT 1	0.04414	1
SPRNGCAN 230.00	SIDNEY 230.00-SIDNEYDC 230.00 CIRCUIT 1	0.05050	1
SPRNGVLY 115.00	LKGRGE 115.00-TARRYALL 115.00 CIRCUIT 1	0.07628	5
STETSON 230.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.12875	1
STOCKADE 115.00	PONCHABR 230.00-SAN LUIS 230.00 CIRCUIT 1	0.08698	2
SWT RACK 115.00	PONCHABR 230.00-SAN LUIS 230.00 CIRCUIT 1	0.08673	2
TEMPLTON 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.10731	2
WAVER PV 115.00	LINDEN 115.00-TIMBERLN 115.00 CIRCUIT 1	0.06029	1
WELL TP 115.00	LINDEN 115.00-TIMBERLN 115.00 CIRCUIT 1	0.06032	1
WIGGINS 115.00	BRIGHTNW 115.00-ERIE SW 115.00 CIRCUIT 1	0.14589	4
WOLFSBRG 115.00	ROXBOROU 115.00-WATERTON 115.00 CIRCUIT 1	0.04682	2
WOLFSBTP 115.00	ROXBOROU 115.00-WATERTON 115.00 CIRCUIT 1	0.04671	2
WOODLAND 115.00	LKGRGE 115.00-TARRYALL 115.00 CIRCUIT 1	0.06588	6
WOODMEN 115.00	CTTNWD N 230.00-FULLER 230.00 CIRCUIT 1	0.11344	2
WRAYTPW 115.00	WRAY 115.00-WRAY 230.00 CIRCUIT 1	0.12137	1
YUMA 115.00	WRAY 115.00-WRAY 230.00 CIRCUIT 1	0.04462	1
ZINZER 115.00	PONCHABR 230.00-SAN LUIS 230.00 CIRCUIT 1	0.08673	2