System Unique Voltage Deviation Report

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

Bus Name	Most Severe Contingency	Worst Case Voltage Deviation (pu)	Count
38TH ST 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04671	1
44TH ST 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.05229	1
4TH ST 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04996	1
4THST TP 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04996	1
5TH ST 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.07499	1
5THST TP 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.07493	1
ANAMOSA 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04996	1
B.SANDY 115.00	B.SANDY 115.00-B.SANDY 230.00 CIRCUIT 1	0.05894	1
BELMONT 69.000	ASPEN TP 69.000-BLENDE 69.000 CIRCUIT 1	0.04400	1
BENFRNCH 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04663	1
BFRNCH26 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04663	1
BIG BEN 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04755	1
BOOMERNG 115.00	BOOMERNG 115.00-WELD LM 115.00 CIRCUIT 1	0.05171	1
BURROCYN 115.00	PUEB-TAP 115.00-W.STATON 115.00 CIRCUIT 1	0.07421	1
CAMBELL 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.05206	1
CARMEL 69.000	PONCHABR 230.00-W CANON 230.00 CIRCUIT 1	0.05547	2
CEMETERY 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04677	1
CENTRYRD 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.05040	1
CLINTON 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04826	1
CMNTPLNT 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04663	1
CROSS ST 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04783	1
DOT 115.00	BOONE 115.00-BOONE 230.00 CIRCUIT 1	0.07041	1

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DOT TAP 115.00	BOONE 115.00-BOONE 230.00 CIRCUIT 1	0.07012	1
EASTNRTH 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.05072	1
EMIGRANT 115.00	EMIGRANT 115.00-STEGALL 115.00 CIRCUIT 1	0.04655	1
GILLETTE 69.000	WYODAK 69.000-WYODAK 230.00 CIRCUIT 2	0.06003	1
GILLETTS 69.000	WYODAK 69.000-WYODAK 230.00 CIRCUIT 2	0.05974	1
GLENWOOD 69.000	HOPKINS 69.000-ROARNGFK 69.000 CIRCUIT 1	0.04452	1
HILLCITY 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04864	1
LANGE TP 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04848	1
LIMON 115.00	B.SANDY 115.00-B.SANDY 230.00 CIRCUIT 1	0.05912	1
LUDLOTAP 115.00	PUEB-TAP 115.00-W.STATON 115.00 CIRCUIT 1	0.06914	1
MALL 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04587	1
MERILLAT 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.06363	1
MIDWAYPS 115.00	MIDWAYPS 115.00-MIDWAYPS 230.00 CIRCUIT T1	0.04883	1
N.YUMA 115.00	N.YUMA 115.00-N.YUMA 230.00 CIRCUIT 1	0.05260	1
NLOOP TP 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04407	1
NSS1 69.000	WYODAK 69.000-WYODAK 230.00 CIRCUIT 2	0.05801	1
NSS2 69.000	WYODAK 69.000-WYODAK 230.00 CIRCUIT 2	0.05773	1
PACTOLA 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04809	1
PDA 5 115.00	BOONE 115.00-BOONE 230.00 CIRCUIT 1	0.07037	1
PINONCYN 115.00	PUEB-TAP 115.00-W.STATON 115.00 CIRCUIT 1	0.06959	1
PLSNTVLY 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04929	1
PONCHABR 230.00	PONCHABR 230.00-W CANON 230.00 CIRCUIT 1	0.04655	1
PORTLAND 115.00	CANONCTY 115.00-W CANON 115.00 CIRCUIT 1	0.05643	2
PUEB W 115.00	PUEB-TAP 115.00-W.STATON 115.00 CIRCUIT 1	0.15022	1

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PUEB-TAP 115.00	PUEB-TAP 115.00-W.STATON 115.00 CIRCUIT 1	0.14991	1
RADIO_DR 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.07037	1
RCSOUTH2 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.07467	1
ROBINSDL 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.07506	1
ROBNS TP 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.05687	1
S.ACACIO 69.000	PONCHABR 230.00-W CANON 230.00 CIRCUIT 1	0.05610	2
SANLSVLY 230.00	PONCHABR 230.00-W CANON 230.00 CIRCUIT 1	0.05239	2
SIDNEYDC 230.00	SIDNEY 230.00-STEGALL 230.00 CIRCUIT 1	0.04615	1
STEM BCH 115.00	PUEB-TAP 115.00-W.STATON 115.00 CIRCUIT 1	0.11647	1
STMBEACH 69.000	PUEB-TAP 115.00-W.STATON 115.00 CIRCUIT 1	0.11493	1
STOCKADE 69.000	PONCHABR 230.00-W CANON 230.00 CIRCUIT 1	0.05566	2
TODD CRE 115.00	CHEROKEE 115.00-TODD CRE 115.00 CIRCUIT 1	0.05348	1
W CANON 115.00	W CANON 115.00-W CANON 230.00 CIRCUIT 1	0.04949	1
WALSENBG 115.00	PUEB-TAP 115.00-W.STATON 115.00 CIRCUIT 1	0.06193	1
WALSENBG 230.00	PUEB-TAP 115.00-W.STATON 115.00 CIRCUIT 1	0.04763	1
WAVERLY 69.000	PONCHABR 230.00-W CANON 230.00 CIRCUIT 1	0.05525	2
WESTBLVD 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04916	1
WILDCAT 115.00	EMIGRANT 115.00-STEGALL 115.00 CIRCUIT 1	0.04678	1
WTRPLANT 69.000	RCSOUTH1 230.00-RCSOUTH2 69.000 CIRCUIT 1	0.04668	1
WYODAK 69.000	WYODAK 69.000-WYODAK 230.00 CIRCUIT 2	0.05807	1
ZINZER 69.000	PONCHABR 230.00-W CANON 230.00 CIRCUIT 1	0.05599	2