

Checking C:\Users\srivisw.s\AppData\Local\Temp\ibsF3CB.tmp\sprpm636a.ibs for IBIS 4.2 Compatibility...

NOTE (line 3697) - Pulldown Maximum data is non-monotonic
NOTE (line 3698) - Pulldown Typical data is non-monotonic
NOTE (line 3700) - Pulldown Minimum data is non-monotonic
NOTE (line 3795) - Pullup Maximum data is non-monotonic
NOTE (line 3797) - Pullup Typical data is non-monotonic
NOTE (line 3798) - Pullup Minimum data is non-monotonic
NOTE (line 4504) - Pulldown Maximum data is non-monotonic
NOTE (line 4505) - Pulldown Typical data is non-monotonic
NOTE (line 4507) - Pulldown Minimum data is non-monotonic
NOTE (line 4602) - Pullup Maximum data is non-monotonic
NOTE (line 4604) - Pullup Typical data is non-monotonic
NOTE (line 4605) - Pullup Minimum data is non-monotonic
NOTE (line 5309) - Pulldown Maximum data is non-monotonic
NOTE (line 5310) - Pulldown Typical data is non-monotonic
NOTE (line 5312) - Pulldown Minimum data is non-monotonic
NOTE (line 5407) - Pullup Maximum data is non-monotonic
NOTE (line 5409) - Pullup Typical data is non-monotonic
NOTE (line 5410) - Pullup Minimum data is non-monotonic
NOTE (line 6114) - Pulldown Maximum data is non-monotonic
NOTE (line 6115) - Pulldown Typical data is non-monotonic
NOTE (line 6117) - Pulldown Minimum data is non-monotonic
NOTE (line 6212) - Pullup Maximum data is non-monotonic
NOTE (line 6214) - Pullup Typical data is non-monotonic
NOTE (line 6215) - Pullup Minimum data is non-monotonic
NOTE (line 6922) - Pulldown Maximum data is non-monotonic
NOTE (line 6923) - Pulldown Typical data is non-monotonic
NOTE (line 6925) - Pulldown Minimum data is non-monotonic
NOTE (line 7020) - Pullup Maximum data is non-monotonic
NOTE (line 7022) - Pullup Typical data is non-monotonic
NOTE (line 7023) - Pullup Minimum data is non-monotonic
NOTE (line 7728) - Pulldown Maximum data is non-monotonic
NOTE (line 7729) - Pulldown Typical data is non-monotonic
NOTE (line 7731) - Pulldown Minimum data is non-monotonic
NOTE (line 7826) - Pullup Maximum data is non-monotonic
NOTE (line 7828) - Pullup Typical data is non-monotonic
NOTE (line 7829) - Pullup Minimum data is non-monotonic
NOTE (line 8535) - Pulldown Maximum data is non-monotonic
NOTE (line 8536) - Pulldown Typical data is non-monotonic
NOTE (line 8538) - Pulldown Minimum data is non-monotonic
NOTE (line 8633) - Pullup Maximum data is non-monotonic
NOTE (line 8635) - Pullup Typical data is non-monotonic
NOTE (line 8636) - Pullup Minimum data is non-monotonic
NOTE (line 9341) - Pulldown Maximum data is non-monotonic
NOTE (line 9342) - Pulldown Typical data is non-monotonic
NOTE (line 9344) - Pulldown Minimum data is non-monotonic
NOTE (line 9439) - Pullup Maximum data is non-monotonic
NOTE (line 9441) - Pullup Typical data is non-monotonic
NOTE (line 9442) - Pullup Minimum data is non-monotonic
NOTE (line 10148) - Pulldown Maximum data is non-monotonic
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NOTE (line 10151) - Pulldown Minimum data is non-monotonic
NOTE (line 10246) - Pullup Maximum data is non-monotonic
NOTE (line 10248) - Pullup Typical data is non-monotonic
NOTE (line 10249) - Pullup Minimum data is non-monotonic
NOTE (line 10954) - Pulldown Maximum data is non-monotonic
NOTE (line 10955) - Pulldown Typical data is non-monotonic
NOTE (line 10957) - Pulldown Minimum data is non-monotonic
NOTE (line 11052) - Pullup Maximum data is non-monotonic
NOTE (line 11054) - Pullup Typical data is non-monotonic
NOTE (line 11055) - Pullup Minimum data is non-monotonic
NOTE (line 11760) - Pulldown Maximum data is non-monotonic
NOTE (line 11761) - Pulldown Typical data is non-monotonic
NOTE (line 11763) - Pulldown Minimum data is non-monotonic
NOTE (line 11858) - Pullup Maximum data is non-monotonic
NOTE (line 11860) - Pullup Typical data is non-monotonic
NOTE (line 11861) - Pullup Minimum data is non-monotonic
NOTE (line 12567) - Pulldown Maximum data is non-monotonic
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NOTE (line 12570) - Pulldown Minimum data is non-monotonic
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NOTE (line 12668) - Pullup Minimum data is non-monotonic
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NOTE (line 13377) - Pulldown Minimum data is non-monotonic
NOTE (line 13472) - Pullup Maximum data is non-monotonic
NOTE (line 13474) - Pullup Typical data is non-monotonic
NOTE (line 13475) - Pullup Minimum data is non-monotonic
NOTE (line 14180) - Pulldown Maximum data is non-monotonic
NOTE (line 14181) - Pulldown Typical data is non-monotonic
NOTE (line 14183) - Pulldown Minimum data is non-monotonic
NOTE (line 14278) - Pullup Maximum data is non-monotonic
NOTE (line 14280) - Pullup Typical data is non-monotonic
NOTE (line 14281) - Pullup Minimum data is non-monotonic
NOTE (line 14987) - Pulldown Maximum data is non-monotonic
NOTE (line 14988) - Pulldown Typical data is non-monotonic
NOTE (line 14990) - Pulldown Minimum data is non-monotonic
NOTE (line 15085) - Pullup Maximum data is non-monotonic
NOTE (line 15087) - Pullup Typical data is non-monotonic
NOTE (line 15088) - Pullup Minimum data is non-monotonic
NOTE (line 15792) - Pulldown Maximum data is non-monotonic
NOTE (line 15793) - Pulldown Typical data is non-monotonic
NOTE (line 15795) - Pulldown Minimum data is non-monotonic
NOTE (line 15890) - Pullup Maximum data is non-monotonic
NOTE (line 15892) - Pullup Typical data is non-monotonic
NOTE (line 15893) - Pullup Minimum data is non-monotonic
NOTE (line 16599) - Pulldown Maximum data is non-monotonic
NOTE (line 16600) - Pulldown Typical data is non-monotonic
NOTE (line 16602) - Pulldown Minimum data is non-monotonic
NOTE (line 16697) - Pullup Maximum data is non-monotonic
NOTE (line 16699) - Pullup Typical data is non-monotonic
NOTE (line 16700) - Pullup Minimum data is non-monotonic
NOTE (line 17406) - Pulldown Maximum data is non-monotonic
NOTE (line 17407) - Pulldown Typical data is non-monotonic
NOTE (line 17409) - Pulldown Minimum data is non-monotonic
NOTE (line 17504) - Pullup Maximum data is non-monotonic
NOTE (line 17506) - Pullup Typical data is non-monotonic
NOTE (line 17507) - Pullup Minimum data is non-monotonic
NOTE (line 18213) - Pulldown Maximum data is non-monotonic
NOTE (line 18214) - Pulldown Typical data is non-monotonic
NOTE (line 18216) - Pulldown Minimum data is non-monotonic
NOTE (line 18311) - Pullup Maximum data is non-monotonic
NOTE (line 18313) - Pullup Typical data is non-monotonic
NOTE (line 18314) - Pullup Minimum data is non-monotonic
NOTE (line 19020) - Pulldown Maximum data is non-monotonic
NOTE (line 19021) - Pulldown Typical data is non-monotonic
NOTE (line 19023) - Pulldown Minimum data is non-monotonic
NOTE (line 19118) - Pullup Maximum data is non-monotonic
NOTE (line 19120) - Pullup Typical data is non-monotonic
NOTE (line 19121) - Pullup Minimum data is non-monotonic
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NOTE (line 19923) - Pullup Maximum data is non-monotonic
NOTE (line 19925) - Pullup Typical data is non-monotonic
NOTE (line 19926) - Pullup Minimum data is non-monotonic
NOTE (line 20631) - Pulldown Maximum data is non-monotonic
NOTE (line 20632) - Pulldown Typical data is non-monotonic
NOTE (line 20634) - Pulldown Minimum data is non-monotonic
NOTE (line 20729) - Pullup Maximum data is non-monotonic
NOTE (line 20731) - Pullup Typical data is non-monotonic
NOTE (line 20732) - Pullup Minimum data is non-monotonic
NOTE (line 21438) - Pulldown Maximum data is non-monotonic
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NOTE (line 21441) - Pulldown Minimum data is non-monotonic
NOTE (line 21536) - Pullup Maximum data is non-monotonic
NOTE (line 21538) - Pullup Typical data is non-monotonic
NOTE (line 21539) - Pullup Minimum data is non-monotonic
NOTE (line 22244) - Pulldown Maximum data is non-monotonic
NOTE (line 22245) - Pulldown Typical data is non-monotonic
NOTE (line 22247) - Pulldown Minimum data is non-monotonic
NOTE (line 22342) - Pullup Maximum data is non-monotonic
NOTE (line 22344) - Pullup Typical data is non-monotonic
NOTE (line 22345) - Pullup Minimum data is non-monotonic

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NOTE (line 23053) - Pulldown Minimum data is non-monotonic
NOTE (line 23148) - Pullup Maximum data is non-monotonic
NOTE (line 23150) - Pullup Typical data is non-monotonic
NOTE (line 23151) - Pullup Minimum data is non-monotonic
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NOTE (line 23860) - Pulldown Minimum data is non-monotonic
NOTE (line 23955) - Pullup Maximum data is non-monotonic
NOTE (line 23957) - Pullup Typical data is non-monotonic
NOTE (line 23958) - Pullup Minimum data is non-monotonic
NOTE (line 24664) - Pulldown Maximum data is non-monotonic
NOTE (line 24665) - Pulldown Typical data is non-monotonic
NOTE (line 24667) - Pulldown Minimum data is non-monotonic
NOTE (line 24762) - Pullup Maximum data is non-monotonic
NOTE (line 24764) - Pullup Typical data is non-monotonic
NOTE (line 24765) - Pullup Minimum data is non-monotonic
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NOTE (line 25474) - Pulldown Minimum data is non-monotonic
NOTE (line 25569) - Pullup Maximum data is non-monotonic
NOTE (line 25571) - Pullup Typical data is non-monotonic
NOTE (line 25572) - Pullup Minimum data is non-monotonic
NOTE (line 26278) - Pulldown Maximum data is non-monotonic
NOTE (line 26279) - Pulldown Typical data is non-monotonic
NOTE (line 26281) - Pulldown Minimum data is non-monotonic
NOTE (line 26376) - Pullup Maximum data is non-monotonic
NOTE (line 26378) - Pullup Typical data is non-monotonic
NOTE (line 26379) - Pullup Minimum data is non-monotonic
NOTE (line 27085) - Pulldown Maximum data is non-monotonic
NOTE (line 27086) - Pulldown Typical data is non-monotonic
NOTE (line 27088) - Pulldown Minimum data is non-monotonic
NOTE (line 27183) - Pullup Maximum data is non-monotonic
NOTE (line 27185) - Pullup Typical data is non-monotonic
NOTE (line 27186) - Pullup Minimum data is non-monotonic
NOTE (line 27892) - Pulldown Maximum data is non-monotonic
NOTE (line 27893) - Pulldown Typical data is non-monotonic
NOTE (line 27895) - Pulldown Minimum data is non-monotonic
NOTE (line 27990) - Pullup Maximum data is non-monotonic
NOTE (line 27992) - Pullup Typical data is non-monotonic
NOTE (line 27993) - Pullup Minimum data is non-monotonic
NOTE (line 28697) - Pulldown Maximum data is non-monotonic
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NOTE (line 28700) - Pulldown Minimum data is non-monotonic
NOTE (line 28795) - Pullup Maximum data is non-monotonic
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NOTE (line 28798) - Pullup Minimum data is non-monotonic
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NOTE (line 29505) - Pulldown Minimum data is non-monotonic
NOTE (line 29600) - Pullup Maximum data is non-monotonic
NOTE (line 29602) - Pullup Typical data is non-monotonic
NOTE (line 29603) - Pullup Minimum data is non-monotonic
NOTE (line 30309) - Pulldown Maximum data is non-monotonic
NOTE (line 30310) - Pulldown Typical data is non-monotonic
NOTE (line 30312) - Pulldown Minimum data is non-monotonic
NOTE (line 30407) - Pullup Maximum data is non-monotonic
NOTE (line 30409) - Pullup Typical data is non-monotonic
NOTE (line 30410) - Pullup Minimum data is non-monotonic
NOTE (line 31115) - Pulldown Maximum data is non-monotonic
NOTE (line 31116) - Pulldown Typical data is non-monotonic
NOTE (line 31118) - Pulldown Minimum data is non-monotonic
NOTE (line 31213) - Pullup Maximum data is non-monotonic
NOTE (line 31215) - Pullup Typical data is non-monotonic
NOTE (line 31216) - Pullup Minimum data is non-monotonic
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NOTE (line 31923) - Pulldown Typical data is non-monotonic
NOTE (line 31925) - Pulldown Minimum data is non-monotonic
NOTE (line 32020) - Pullup Maximum data is non-monotonic
NOTE (line 32022) - Pullup Typical data is non-monotonic
NOTE (line 32023) - Pullup Minimum data is non-monotonic
NOTE (line 32729) - Pulldown Maximum data is non-monotonic

NOTE (line 32730) - Pulldown Typical data is non-monotonic
NOTE (line 32732) - Pulldown Minimum data is non-monotonic
NOTE (line 32827) - Pullup Maximum data is non-monotonic
NOTE (line 32829) - Pullup Typical data is non-monotonic
NOTE (line 32830) - Pullup Minimum data is non-monotonic
NOTE (line 33536) - Pulldown Maximum data is non-monotonic
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NOTE (line 33539) - Pulldown Minimum data is non-monotonic
NOTE (line 33634) - Pullup Maximum data is non-monotonic
NOTE (line 33636) - Pullup Typical data is non-monotonic
NOTE (line 33637) - Pullup Minimum data is non-monotonic
NOTE (line 34343) - Pulldown Maximum data is non-monotonic
NOTE (line 34344) - Pulldown Typical data is non-monotonic
NOTE (line 34346) - Pulldown Minimum data is non-monotonic
NOTE (line 34441) - Pullup Maximum data is non-monotonic
NOTE (line 34443) - Pullup Typical data is non-monotonic
NOTE (line 34444) - Pullup Minimum data is non-monotonic
NOTE (line 35149) - Pulldown Maximum data is non-monotonic
NOTE (line 35150) - Pulldown Typical data is non-monotonic
NOTE (line 35152) - Pulldown Minimum data is non-monotonic
NOTE (line 35247) - Pullup Maximum data is non-monotonic
NOTE (line 35249) - Pullup Typical data is non-monotonic
NOTE (line 35250) - Pullup Minimum data is non-monotonic
NOTE (line 35955) - Pulldown Maximum data is non-monotonic
NOTE (line 35956) - Pulldown Typical data is non-monotonic
NOTE (line 35958) - Pulldown Minimum data is non-monotonic
NOTE (line 36053) - Pullup Maximum data is non-monotonic
NOTE (line 36055) - Pullup Typical data is non-monotonic
NOTE (line 36056) - Pullup Minimum data is non-monotonic
NOTE (line 36760) - Pulldown Maximum data is non-monotonic
NOTE (line 36761) - Pulldown Typical data is non-monotonic
NOTE (line 36763) - Pulldown Minimum data is non-monotonic
NOTE (line 36858) - Pullup Maximum data is non-monotonic
NOTE (line 36860) - Pullup Typical data is non-monotonic
NOTE (line 36861) - Pullup Minimum data is non-monotonic
NOTE (line 37567) - Pulldown Maximum data is non-monotonic
NOTE (line 37568) - Pulldown Typical data is non-monotonic
NOTE (line 37570) - Pulldown Minimum data is non-monotonic
NOTE (line 37665) - Pullup Maximum data is non-monotonic
NOTE (line 37667) - Pullup Typical data is non-monotonic
NOTE (line 37668) - Pullup Minimum data is non-monotonic
NOTE (line 38374) - Pulldown Maximum data is non-monotonic
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NOTE (line 38377) - Pulldown Minimum data is non-monotonic
NOTE (line 38472) - Pullup Maximum data is non-monotonic
NOTE (line 38474) - Pullup Typical data is non-monotonic
NOTE (line 38475) - Pullup Minimum data is non-monotonic
NOTE (line 39181) - Pulldown Maximum data is non-monotonic
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NOTE (line 39184) - Pulldown Minimum data is non-monotonic
NOTE (line 39279) - Pullup Maximum data is non-monotonic
NOTE (line 39281) - Pullup Typical data is non-monotonic
NOTE (line 39282) - Pullup Minimum data is non-monotonic
NOTE (line 39988) - Pulldown Maximum data is non-monotonic
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NOTE (line 40086) - Pullup Maximum data is non-monotonic
NOTE (line 40088) - Pullup Typical data is non-monotonic
NOTE (line 40089) - Pullup Minimum data is non-monotonic
NOTE (line 40794) - Pulldown Maximum data is non-monotonic
NOTE (line 40795) - Pulldown Typical data is non-monotonic
NOTE (line 40797) - Pulldown Minimum data is non-monotonic
NOTE (line 40892) - Pullup Maximum data is non-monotonic
NOTE (line 40894) - Pullup Typical data is non-monotonic
NOTE (line 40895) - Pullup Minimum data is non-monotonic
NOTE (line 41601) - Pulldown Maximum data is non-monotonic
NOTE (line 41602) - Pulldown Typical data is non-monotonic
NOTE (line 41604) - Pulldown Minimum data is non-monotonic
NOTE (line 41699) - Pullup Maximum data is non-monotonic
NOTE (line 41701) - Pullup Typical data is non-monotonic
NOTE (line 41702) - Pullup Minimum data is non-monotonic
NOTE (line 43976) - Pulldown Maximum data is non-monotonic
NOTE (line 43978) - Pulldown Typical data is non-monotonic

NOTE (line 43983) - Pulldown Minimum data is non-monotonic
NOTE (line 44074) - Pullup Minimum data is non-monotonic
NOTE (line 44146) - Pullup Typical data is non-monotonic
NOTE (line 44149) - Pullup Maximum data is non-monotonic
NOTE (line 46323) - Pulldown Maximum data is non-monotonic
NOTE (line 46325) - Pulldown Typical data is non-monotonic
NOTE (line 46330) - Pulldown Minimum data is non-monotonic
NOTE (line 46420) - Pullup Minimum data is non-monotonic
NOTE (line 46493) - Pullup Typical data is non-monotonic
NOTE (line 46496) - Pullup Maximum data is non-monotonic
NOTE (line 48525) - Pulldown Maximum data is non-monotonic
NOTE (line 48527) - Pulldown Typical data is non-monotonic
NOTE (line 48532) - Pulldown Minimum data is non-monotonic
NOTE (line 48623) - Pullup Minimum data is non-monotonic
NOTE (line 48695) - Pullup Typical data is non-monotonic
NOTE (line 48698) - Pullup Maximum data is non-monotonic
NOTE (line 50862) - Pulldown Maximum data is non-monotonic
NOTE (line 50864) - Pulldown Typical data is non-monotonic
NOTE (line 50869) - Pulldown Minimum data is non-monotonic
NOTE (line 50959) - Pullup Minimum data is non-monotonic
NOTE (line 51032) - Pullup Typical data is non-monotonic
NOTE (line 51035) - Pullup Maximum data is non-monotonic
NOTE (line 53058) - Pulldown Maximum data is non-monotonic
NOTE (line 53060) - Pulldown Typical data is non-monotonic
NOTE (line 53065) - Pulldown Minimum data is non-monotonic
NOTE (line 53155) - Pullup Minimum data is non-monotonic
NOTE (line 53228) - Pullup Typical data is non-monotonic
NOTE (line 53231) - Pullup Maximum data is non-monotonic
NOTE (line 55284) - Pulldown Maximum data is non-monotonic
NOTE (line 55286) - Pulldown Typical data is non-monotonic
NOTE (line 55291) - Pulldown Minimum data is non-monotonic
NOTE (line 55382) - Pullup Minimum data is non-monotonic
NOTE (line 55454) - Pullup Typical data is non-monotonic
NOTE (line 55457) - Pullup Maximum data is non-monotonic
WARNING - Model Model_75: POWER Clamp : Typical value never becomes zero
WARNING - Model Model_75: POWER Clamp : Minimum value never becomes zero
WARNING - Model Model_75: POWER Clamp : Maximum value never becomes zero
NOTE (line 57604) - Pulldown Maximum data is non-monotonic
NOTE (line 57605) - Pulldown Typical data is non-monotonic
NOTE (line 57608) - Pulldown Minimum data is non-monotonic
NOTE (line 57691) - Pullup Maximum data is non-monotonic
NOTE (line 57697) - Pullup Typical data is non-monotonic
NOTE (line 57704) - Pullup Minimum data is non-monotonic
NOTE (line 60348) - Pulldown Maximum data is non-monotonic
NOTE (line 60349) - Pulldown Typical data is non-monotonic
NOTE (line 60352) - Pulldown Minimum data is non-monotonic
NOTE (line 60435) - Pullup Maximum data is non-monotonic
NOTE (line 60441) - Pullup Typical data is non-monotonic
NOTE (line 60448) - Pullup Minimum data is non-monotonic
NOTE (line 62659) - Pulldown Maximum data is non-monotonic
NOTE (line 62660) - Pulldown Typical data is non-monotonic
NOTE (line 62663) - Pulldown Minimum data is non-monotonic
NOTE (line 62746) - Pullup Maximum data is non-monotonic
NOTE (line 62752) - Pullup Typical data is non-monotonic
NOTE (line 62759) - Pullup Minimum data is non-monotonic
NOTE (line 65399) - Pulldown Maximum data is non-monotonic
NOTE (line 65400) - Pulldown Typical data is non-monotonic
NOTE (line 65403) - Pulldown Minimum data is non-monotonic
NOTE (line 65486) - Pullup Maximum data is non-monotonic
NOTE (line 65492) - Pullup Typical data is non-monotonic
NOTE (line 65499) - Pullup Minimum data is non-monotonic
WARNING - Model Model_79: POWER Clamp : Typical value never becomes zero
WARNING - Model Model_79: POWER Clamp : Minimum value never becomes zero
WARNING - Model Model_79: POWER Clamp : Maximum value never becomes zero
NOTE (line 67725) - Pulldown Maximum data is non-monotonic
NOTE (line 67726) - Pulldown Typical data is non-monotonic
NOTE (line 67729) - Pulldown Minimum data is non-monotonic
NOTE (line 67812) - Pullup Maximum data is non-monotonic
NOTE (line 67818) - Pullup Typical data is non-monotonic
NOTE (line 67825) - Pullup Minimum data is non-monotonic
NOTE (line 70056) - Pulldown Maximum data is non-monotonic
NOTE (line 70057) - Pulldown Typical data is non-monotonic
NOTE (line 70060) - Pulldown Minimum data is non-monotonic

NOTE (line 70143) - Pullup Maximum data is non-monotonic
NOTE (line 70149) - Pullup Typical data is non-monotonic
NOTE (line 70156) - Pullup Minimum data is non-monotonic
NOTE (line 72780) - Pulldown Maximum data is non-monotonic
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NOTE (line 72787) - Pulldown Minimum data is non-monotonic
NOTE (line 72878) - Pullup Minimum data is non-monotonic
NOTE (line 72950) - Pullup Typical data is non-monotonic
NOTE (line 72955) - Pullup Maximum data is non-monotonic
NOTE (line 75080) - Pulldown Maximum data is non-monotonic
NOTE (line 75082) - Pulldown Typical data is non-monotonic
NOTE (line 75087) - Pulldown Minimum data is non-monotonic
NOTE (line 75178) - Pullup Minimum data is non-monotonic
NOTE (line 75250) - Pullup Typical data is non-monotonic
NOTE (line 75255) - Pullup Maximum data is non-monotonic
NOTE (line 77255) - Pulldown Maximum data is non-monotonic
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NOTE (line 77262) - Pulldown Minimum data is non-monotonic
NOTE (line 77353) - Pullup Minimum data is non-monotonic
NOTE (line 77425) - Pullup Typical data is non-monotonic
NOTE (line 77430) - Pullup Maximum data is non-monotonic
NOTE (line 79542) - Pulldown Maximum data is non-monotonic
NOTE (line 79544) - Pulldown Typical data is non-monotonic
NOTE (line 79549) - Pulldown Minimum data is non-monotonic
NOTE (line 79640) - Pullup Minimum data is non-monotonic
NOTE (line 79712) - Pullup Typical data is non-monotonic
NOTE (line 79717) - Pullup Maximum data is non-monotonic
NOTE (line 81671) - Pulldown Maximum data is non-monotonic
NOTE (line 81673) - Pulldown Typical data is non-monotonic
NOTE (line 81678) - Pulldown Minimum data is non-monotonic
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NOTE (line 81841) - Pullup Typical data is non-monotonic
NOTE (line 81846) - Pullup Maximum data is non-monotonic
NOTE (line 83860) - Pulldown Maximum data is non-monotonic
NOTE (line 83862) - Pulldown Typical data is non-monotonic
NOTE (line 83867) - Pulldown Minimum data is non-monotonic
NOTE (line 83958) - Pullup Minimum data is non-monotonic
NOTE (line 84030) - Pullup Typical data is non-monotonic
NOTE (line 84035) - Pullup Maximum data is non-monotonic
WARNING - Model Model_87: POWER Clamp : Typical value never becomes zero
WARNING - Model Model_87: POWER Clamp : Minimum value never becomes zero
WARNING - Model Model_87: POWER Clamp : Maximum value never becomes zero
NOTE (line 86149) - Pulldown Maximum data is non-monotonic
NOTE (line 86150) - Pulldown Typical data is non-monotonic
NOTE (line 86153) - Pulldown Minimum data is non-monotonic
NOTE (line 86236) - Pullup Maximum data is non-monotonic
NOTE (line 86242) - Pullup Typical data is non-monotonic
NOTE (line 86249) - Pullup Minimum data is non-monotonic
NOTE (line 88868) - Pulldown Maximum data is non-monotonic
NOTE (line 88869) - Pulldown Typical data is non-monotonic
NOTE (line 88872) - Pulldown Minimum data is non-monotonic
NOTE (line 88955) - Pullup Maximum data is non-monotonic
NOTE (line 88961) - Pullup Typical data is non-monotonic
NOTE (line 88968) - Pullup Minimum data is non-monotonic
NOTE (line 91241) - Pulldown Maximum data is non-monotonic
NOTE (line 91242) - Pulldown Typical data is non-monotonic
NOTE (line 91245) - Pulldown Minimum data is non-monotonic
NOTE (line 91328) - Pullup Maximum data is non-monotonic
NOTE (line 91334) - Pullup Typical data is non-monotonic
NOTE (line 91341) - Pullup Minimum data is non-monotonic
NOTE (line 93946) - Pulldown Maximum data is non-monotonic
NOTE (line 93947) - Pulldown Typical data is non-monotonic
NOTE (line 93950) - Pulldown Minimum data is non-monotonic
NOTE (line 94033) - Pullup Maximum data is non-monotonic
NOTE (line 94039) - Pullup Typical data is non-monotonic
NOTE (line 94046) - Pullup Minimum data is non-monotonic
WARNING - Model Model_91: POWER Clamp : Typical value never becomes zero
WARNING - Model Model_91: POWER Clamp : Minimum value never becomes zero
WARNING - Model Model_91: POWER Clamp : Maximum value never becomes zero
NOTE (line 96270) - Pulldown Maximum data is non-monotonic
NOTE (line 96271) - Pulldown Typical data is non-monotonic
NOTE (line 96274) - Pulldown Minimum data is non-monotonic
NOTE (line 96357) - Pullup Maximum data is non-monotonic

NOTE (line 96363) - Pullup Typical data is non-monotonic
NOTE (line 96370) - Pullup Minimum data is non-monotonic
NOTE (line 98621) - Pulldown Maximum data is non-monotonic
NOTE (line 98622) - Pulldown Typical data is non-monotonic
NOTE (line 98625) - Pulldown Minimum data is non-monotonic
NOTE (line 98708) - Pullup Maximum data is non-monotonic
NOTE (line 98714) - Pullup Typical data is non-monotonic
NOTE (line 98721) - Pullup Minimum data is non-monotonic
NOTE (line 103115) - Pulldown Maximum data is non-monotonic
NOTE (line 103117) - Pulldown Typical data is non-monotonic
NOTE (line 103122) - Pulldown Minimum data is non-monotonic
NOTE (line 103213) - Pullup Minimum data is non-monotonic
NOTE (line 103285) - Pullup Typical data is non-monotonic
NOTE (line 103288) - Pullup Maximum data is non-monotonic
NOTE (line 105462) - Pulldown Maximum data is non-monotonic
NOTE (line 105464) - Pulldown Typical data is non-monotonic
NOTE (line 105469) - Pulldown Minimum data is non-monotonic
NOTE (line 105559) - Pullup Minimum data is non-monotonic
NOTE (line 105632) - Pullup Typical data is non-monotonic
NOTE (line 105635) - Pullup Maximum data is non-monotonic
NOTE (line 107664) - Pulldown Maximum data is non-monotonic
NOTE (line 107666) - Pulldown Typical data is non-monotonic
NOTE (line 107671) - Pulldown Minimum data is non-monotonic
NOTE (line 107762) - Pullup Minimum data is non-monotonic
NOTE (line 107834) - Pullup Typical data is non-monotonic
NOTE (line 107837) - Pullup Maximum data is non-monotonic
NOTE (line 110001) - Pulldown Maximum data is non-monotonic
NOTE (line 110003) - Pulldown Typical data is non-monotonic
NOTE (line 110008) - Pulldown Minimum data is non-monotonic
NOTE (line 110098) - Pullup Minimum data is non-monotonic
NOTE (line 110171) - Pullup Typical data is non-monotonic
NOTE (line 110174) - Pullup Maximum data is non-monotonic
NOTE (line 112197) - Pulldown Maximum data is non-monotonic
NOTE (line 112199) - Pulldown Typical data is non-monotonic
NOTE (line 112204) - Pulldown Minimum data is non-monotonic
NOTE (line 112294) - Pullup Minimum data is non-monotonic
NOTE (line 112367) - Pullup Typical data is non-monotonic
NOTE (line 112370) - Pullup Maximum data is non-monotonic
NOTE (line 114423) - Pulldown Maximum data is non-monotonic
NOTE (line 114425) - Pulldown Typical data is non-monotonic
NOTE (line 114430) - Pulldown Minimum data is non-monotonic
NOTE (line 114521) - Pullup Minimum data is non-monotonic
NOTE (line 114593) - Pullup Typical data is non-monotonic
NOTE (line 114596) - Pullup Maximum data is non-monotonic
WARNING - Model Model_111: POWER Clamp : Typical value never becomes zero
WARNING - Model Model_111: POWER Clamp : Minimum value never becomes zero
WARNING - Model Model_111: POWER Clamp : Maximum value never becomes zero
NOTE (line 116743) - Pulldown Maximum data is non-monotonic
NOTE (line 116744) - Pulldown Typical data is non-monotonic
NOTE (line 116747) - Pulldown Minimum data is non-monotonic
NOTE (line 116830) - Pullup Maximum data is non-monotonic
NOTE (line 116836) - Pullup Typical data is non-monotonic
NOTE (line 116843) - Pullup Minimum data is non-monotonic
NOTE (line 119487) - Pulldown Maximum data is non-monotonic
NOTE (line 119488) - Pulldown Typical data is non-monotonic
NOTE (line 119491) - Pulldown Minimum data is non-monotonic
NOTE (line 119574) - Pullup Maximum data is non-monotonic
NOTE (line 119580) - Pullup Typical data is non-monotonic
NOTE (line 119587) - Pullup Minimum data is non-monotonic
NOTE (line 121798) - Pulldown Maximum data is non-monotonic
NOTE (line 121799) - Pulldown Typical data is non-monotonic
NOTE (line 121802) - Pulldown Minimum data is non-monotonic
NOTE (line 121885) - Pullup Maximum data is non-monotonic
NOTE (line 121891) - Pullup Typical data is non-monotonic
NOTE (line 121898) - Pullup Minimum data is non-monotonic
NOTE (line 124538) - Pulldown Maximum data is non-monotonic
NOTE (line 124539) - Pulldown Typical data is non-monotonic
NOTE (line 124542) - Pulldown Minimum data is non-monotonic
NOTE (line 124625) - Pullup Maximum data is non-monotonic
NOTE (line 124631) - Pullup Typical data is non-monotonic
NOTE (line 124638) - Pullup Minimum data is non-monotonic
WARNING - Model Model_115: POWER Clamp : Typical value never becomes zero
WARNING - Model Model_115: POWER Clamp : Minimum value never becomes zero

WARNING - Model Model_115: POWER Clamp : Maximum value never becomes zero

NOTE (line 126864) - Pulldown Maximum data is non-monotonic
NOTE (line 126865) - Pulldown Typical data is non-monotonic
NOTE (line 126868) - Pulldown Minimum data is non-monotonic
NOTE (line 126951) - Pullup Maximum data is non-monotonic
NOTE (line 126957) - Pullup Typical data is non-monotonic
NOTE (line 126964) - Pullup Minimum data is non-monotonic
NOTE (line 129195) - Pulldown Maximum data is non-monotonic
NOTE (line 129196) - Pulldown Typical data is non-monotonic
NOTE (line 129199) - Pulldown Minimum data is non-monotonic
NOTE (line 129282) - Pullup Maximum data is non-monotonic
NOTE (line 129288) - Pullup Typical data is non-monotonic
NOTE (line 129295) - Pullup Minimum data is non-monotonic
NOTE (line 131919) - Pulldown Maximum data is non-monotonic
NOTE (line 131921) - Pulldown Typical data is non-monotonic
NOTE (line 131926) - Pulldown Minimum data is non-monotonic
NOTE (line 132017) - Pullup Minimum data is non-monotonic
NOTE (line 132089) - Pullup Typical data is non-monotonic
NOTE (line 132094) - Pullup Maximum data is non-monotonic
NOTE (line 134219) - Pulldown Maximum data is non-monotonic
NOTE (line 134221) - Pulldown Typical data is non-monotonic
NOTE (line 134226) - Pulldown Minimum data is non-monotonic
NOTE (line 134317) - Pullup Minimum data is non-monotonic
NOTE (line 134389) - Pullup Typical data is non-monotonic
NOTE (line 134394) - Pullup Maximum data is non-monotonic
NOTE (line 136394) - Pulldown Maximum data is non-monotonic
NOTE (line 136396) - Pulldown Typical data is non-monotonic
NOTE (line 136401) - Pulldown Minimum data is non-monotonic
NOTE (line 136492) - Pullup Minimum data is non-monotonic
NOTE (line 136564) - Pullup Typical data is non-monotonic
NOTE (line 136569) - Pullup Maximum data is non-monotonic
NOTE (line 138681) - Pulldown Maximum data is non-monotonic
NOTE (line 138683) - Pulldown Typical data is non-monotonic
NOTE (line 138688) - Pulldown Minimum data is non-monotonic
NOTE (line 138779) - Pullup Minimum data is non-monotonic
NOTE (line 138851) - Pullup Typical data is non-monotonic
NOTE (line 138856) - Pullup Maximum data is non-monotonic
NOTE (line 140810) - Pulldown Maximum data is non-monotonic
NOTE (line 140812) - Pulldown Typical data is non-monotonic
NOTE (line 140817) - Pulldown Minimum data is non-monotonic
NOTE (line 140908) - Pullup Minimum data is non-monotonic
NOTE (line 140980) - Pullup Typical data is non-monotonic
NOTE (line 140985) - Pullup Maximum data is non-monotonic
NOTE (line 142999) - Pulldown Maximum data is non-monotonic
NOTE (line 143001) - Pulldown Typical data is non-monotonic
NOTE (line 143006) - Pulldown Minimum data is non-monotonic
NOTE (line 143097) - Pullup Minimum data is non-monotonic
NOTE (line 143169) - Pullup Typical data is non-monotonic
NOTE (line 143174) - Pullup Maximum data is non-monotonic

WARNING - Model Model_123: POWER Clamp : Typical value never becomes zero

WARNING - Model Model_123: POWER Clamp : Minimum value never becomes zero

WARNING - Model Model_123: POWER Clamp : Maximum value never becomes zero

NOTE (line 145288) - Pulldown Maximum data is non-monotonic
NOTE (line 145289) - Pulldown Typical data is non-monotonic
NOTE (line 145292) - Pulldown Minimum data is non-monotonic
NOTE (line 145375) - Pullup Maximum data is non-monotonic
NOTE (line 145381) - Pullup Typical data is non-monotonic
NOTE (line 145388) - Pullup Minimum data is non-monotonic
NOTE (line 148007) - Pulldown Maximum data is non-monotonic
NOTE (line 148008) - Pulldown Typical data is non-monotonic
NOTE (line 148011) - Pulldown Minimum data is non-monotonic
NOTE (line 148094) - Pullup Maximum data is non-monotonic
NOTE (line 148100) - Pullup Typical data is non-monotonic
NOTE (line 148107) - Pullup Minimum data is non-monotonic
NOTE (line 150380) - Pulldown Maximum data is non-monotonic
NOTE (line 150381) - Pulldown Typical data is non-monotonic
NOTE (line 150384) - Pulldown Minimum data is non-monotonic
NOTE (line 150467) - Pullup Maximum data is non-monotonic
NOTE (line 150473) - Pullup Typical data is non-monotonic
NOTE (line 150480) - Pullup Minimum data is non-monotonic
NOTE (line 153085) - Pulldown Maximum data is non-monotonic
NOTE (line 153086) - Pulldown Typical data is non-monotonic
NOTE (line 153089) - Pulldown Minimum data is non-monotonic

NOTE (line 153172) - Pullup Maximum data is non-monotonic
NOTE (line 153178) - Pullup Typical data is non-monotonic
NOTE (line 153185) - Pullup Minimum data is non-monotonic
WARNING - Model Model_127: POWER Clamp : Typical value never becomes zero
WARNING - Model Model_127: POWER Clamp : Minimum value never becomes zero
WARNING - Model Model_127: POWER Clamp : Maximum value never becomes zero
NOTE (line 155409) - Pulldown Maximum data is non-monotonic
NOTE (line 155410) - Pulldown Typical data is non-monotonic
NOTE (line 155413) - Pulldown Minimum data is non-monotonic
NOTE (line 155496) - Pullup Maximum data is non-monotonic
NOTE (line 155502) - Pullup Typical data is non-monotonic
NOTE (line 155509) - Pullup Minimum data is non-monotonic
NOTE (line 157760) - Pulldown Maximum data is non-monotonic
NOTE (line 157761) - Pulldown Typical data is non-monotonic
NOTE (line 157764) - Pulldown Minimum data is non-monotonic
NOTE (line 157847) - Pullup Maximum data is non-monotonic
NOTE (line 157853) - Pullup Typical data is non-monotonic
NOTE (line 157860) - Pullup Minimum data is non-monotonic
NOTE (line 160514) - Pulldown Minimum data is non-monotonic
NOTE (line 160516) - Pulldown Typical data is non-monotonic
NOTE (line 160518) - Pulldown Maximum data is non-monotonic
NOTE (line 160548) - Pullup Minimum data is non-monotonic
NOTE (line 160620) - Pullup Typical data is non-monotonic
NOTE (line 160621) - Pullup Maximum data is non-monotonic
NOTE (line 163610) - Pulldown Minimum data is non-monotonic
NOTE (line 163612) - Pulldown Typical data is non-monotonic
NOTE (line 163614) - Pulldown Maximum data is non-monotonic
NOTE (line 163644) - Pullup Minimum data is non-monotonic
NOTE (line 163715) - Pullup Typical data is non-monotonic
NOTE (line 163717) - Pullup Maximum data is non-monotonic
NOTE (line 166580) - Pulldown Minimum data is non-monotonic
NOTE (line 166582) - Pulldown Typical data is non-monotonic
NOTE (line 166584) - Pulldown Maximum data is non-monotonic
NOTE (line 166614) - Pullup Minimum data is non-monotonic
NOTE (line 166685) - Pullup Typical data is non-monotonic
NOTE (line 166687) - Pullup Maximum data is non-monotonic
NOTE (line 169479) - Pulldown Minimum data is non-monotonic
NOTE (line 169481) - Pulldown Typical data is non-monotonic
NOTE (line 169483) - Pulldown Maximum data is non-monotonic
NOTE (line 169513) - Pullup Minimum data is non-monotonic
NOTE (line 169584) - Pullup Typical data is non-monotonic
NOTE (line 169586) - Pullup Maximum data is non-monotonic
NOTE (line 172218) - Pulldown Minimum data is non-monotonic
NOTE (line 172220) - Pulldown Typical data is non-monotonic
NOTE (line 172222) - Pulldown Maximum data is non-monotonic
NOTE (line 172252) - Pullup Minimum data is non-monotonic
NOTE (line 172323) - Pullup Typical data is non-monotonic
NOTE (line 172325) - Pullup Maximum data is non-monotonic
NOTE (line 175542) - Pulldown Minimum data is non-monotonic
NOTE (line 175544) - Pulldown Typical data is non-monotonic
NOTE (line 175546) - Pulldown Maximum data is non-monotonic
NOTE (line 175576) - Pullup Minimum data is non-monotonic
NOTE (line 175647) - Pullup Typical data is non-monotonic
NOTE (line 175649) - Pullup Maximum data is non-monotonic
NOTE (line 177174) - Pulldown Minimum data is non-monotonic
NOTE (line 177176) - Pulldown Typical data is non-monotonic
NOTE (line 177178) - Pulldown Maximum data is non-monotonic
NOTE (line 177208) - Pullup Minimum data is non-monotonic
NOTE (line 177279) - Pullup Typical data is non-monotonic
NOTE (line 177281) - Pullup Maximum data is non-monotonic
NOTE (line 179836) - Pulldown Minimum data is non-monotonic
NOTE (line 179838) - Pulldown Typical data is non-monotonic
NOTE (line 179840) - Pulldown Maximum data is non-monotonic
NOTE (line 179870) - Pullup Minimum data is non-monotonic
NOTE (line 179942) - Pullup Typical data is non-monotonic
NOTE (line 179943) - Pullup Maximum data is non-monotonic
NOTE (line 181465) - Pulldown Minimum data is non-monotonic
NOTE (line 181467) - Pulldown Typical data is non-monotonic
NOTE (line 181469) - Pulldown Maximum data is non-monotonic
NOTE (line 181499) - Pullup Minimum data is non-monotonic
NOTE (line 181570) - Pullup Typical data is non-monotonic
NOTE (line 181572) - Pullup Maximum data is non-monotonic
NOTE (line 183095) - Pulldown Minimum data is non-monotonic

NOTE (line 183097) - Pulldown Typical data is non-monotonic
NOTE (line 183099) - Pulldown Maximum data is non-monotonic
NOTE (line 183129) - Pullup Minimum data is non-monotonic
NOTE (line 183201) - Pullup Typical data is non-monotonic
NOTE (line 183202) - Pullup Maximum data is non-monotonic
NOTE (line 185918) - Pulldown Minimum data is non-monotonic
NOTE (line 185920) - Pulldown Typical data is non-monotonic
NOTE (line 185922) - Pulldown Maximum data is non-monotonic
NOTE (line 185952) - Pullup Minimum data is non-monotonic
NOTE (line 186023) - Pullup Typical data is non-monotonic
NOTE (line 186025) - Pullup Maximum data is non-monotonic
NOTE (line 189154) - Pulldown Minimum data is non-monotonic
NOTE (line 189156) - Pulldown Typical data is non-monotonic
NOTE (line 189158) - Pulldown Maximum data is non-monotonic
NOTE (line 189188) - Pullup Minimum data is non-monotonic
NOTE (line 189259) - Pullup Typical data is non-monotonic
NOTE (line 189261) - Pullup Maximum data is non-monotonic
NOTE (line 192054) - Pulldown Minimum data is non-monotonic
NOTE (line 192056) - Pulldown Typical data is non-monotonic
NOTE (line 192058) - Pulldown Maximum data is non-monotonic
NOTE (line 192088) - Pullup Minimum data is non-monotonic
NOTE (line 192160) - Pullup Typical data is non-monotonic
NOTE (line 192161) - Pullup Maximum data is non-monotonic
NOTE (line 194676) - Pulldown Minimum data is non-monotonic
NOTE (line 194678) - Pulldown Typical data is non-monotonic
NOTE (line 194680) - Pulldown Maximum data is non-monotonic
NOTE (line 194710) - Pullup Minimum data is non-monotonic
NOTE (line 194781) - Pullup Typical data is non-monotonic
NOTE (line 194783) - Pullup Maximum data is non-monotonic
NOTE (line 197347) - Pulldown Minimum data is non-monotonic
NOTE (line 197349) - Pulldown Typical data is non-monotonic
NOTE (line 197351) - Pulldown Maximum data is non-monotonic
NOTE (line 197381) - Pullup Minimum data is non-monotonic
NOTE (line 197453) - Pullup Typical data is non-monotonic
NOTE (line 197454) - Pullup Maximum data is non-monotonic
NOTE (line 200142) - Pulldown Minimum data is non-monotonic
NOTE (line 200144) - Pulldown Typical data is non-monotonic
NOTE (line 200146) - Pulldown Maximum data is non-monotonic
NOTE (line 200176) - Pullup Minimum data is non-monotonic
NOTE (line 200247) - Pullup Typical data is non-monotonic
NOTE (line 200249) - Pullup Maximum data is non-monotonic
NOTE (line 203375) - Pulldown Minimum data is non-monotonic
NOTE (line 203377) - Pulldown Typical data is non-monotonic
NOTE (line 203379) - Pulldown Maximum data is non-monotonic
NOTE (line 203409) - Pullup Minimum data is non-monotonic
NOTE (line 203481) - Pullup Typical data is non-monotonic
NOTE (line 203482) - Pullup Maximum data is non-monotonic
NOTE (line 205971) - Pulldown Minimum data is non-monotonic
NOTE (line 205973) - Pulldown Typical data is non-monotonic
NOTE (line 205975) - Pulldown Maximum data is non-monotonic
NOTE (line 206005) - Pullup Minimum data is non-monotonic
NOTE (line 206076) - Pullup Typical data is non-monotonic
NOTE (line 206078) - Pullup Maximum data is non-monotonic
NOTE (line 207603) - Pulldown Minimum data is non-monotonic
NOTE (line 207605) - Pulldown Typical data is non-monotonic
NOTE (line 207607) - Pulldown Maximum data is non-monotonic
NOTE (line 207637) - Pullup Minimum data is non-monotonic
NOTE (line 207708) - Pullup Typical data is non-monotonic
NOTE (line 207710) - Pullup Maximum data is non-monotonic
NOTE (line 209211) - Pulldown Minimum data is non-monotonic
NOTE (line 209213) - Pulldown Typical data is non-monotonic
NOTE (line 209215) - Pulldown Maximum data is non-monotonic
NOTE (line 209245) - Pullup Minimum data is non-monotonic
NOTE (line 209316) - Pullup Typical data is non-monotonic
NOTE (line 209318) - Pullup Maximum data is non-monotonic
NOTE (line 210866) - Pulldown Minimum data is non-monotonic
NOTE (line 210868) - Pulldown Typical data is non-monotonic
NOTE (line 210870) - Pulldown Maximum data is non-monotonic
NOTE (line 210900) - Pullup Minimum data is non-monotonic
NOTE (line 210971) - Pullup Typical data is non-monotonic
NOTE (line 210973) - Pullup Maximum data is non-monotonic
NOTE (line 213752) - Pulldown Minimum data is non-monotonic
NOTE (line 213754) - Pulldown Typical data is non-monotonic

NOTE (line 213756) - Pulldown Maximum data is non-monotonic
NOTE (line 213786) - Pullup Minimum data is non-monotonic
NOTE (line 213857) - Pullup Typical data is non-monotonic
NOTE (line 213859) - Pullup Maximum data is non-monotonic
NOTE (line 216677) - Pulldown Minimum data is non-monotonic
NOTE (line 216679) - Pulldown Typical data is non-monotonic
NOTE (line 216681) - Pulldown Maximum data is non-monotonic
NOTE (line 216711) - Pullup Minimum data is non-monotonic
NOTE (line 216782) - Pullup Typical data is non-monotonic
NOTE (line 216784) - Pullup Maximum data is non-monotonic
NOTE (line 219367) - Pulldown Minimum data is non-monotonic
NOTE (line 219369) - Pulldown Typical data is non-monotonic
NOTE (line 219371) - Pulldown Maximum data is non-monotonic
NOTE (line 219401) - Pullup Minimum data is non-monotonic
NOTE (line 219472) - Pullup Typical data is non-monotonic
NOTE (line 219474) - Pullup Maximum data is non-monotonic
NOTE (line 222578) - Pulldown Minimum data is non-monotonic
NOTE (line 222580) - Pulldown Typical data is non-monotonic
NOTE (line 222582) - Pulldown Maximum data is non-monotonic
NOTE (line 222612) - Pullup Minimum data is non-monotonic
NOTE (line 222683) - Pullup Typical data is non-monotonic
NOTE (line 222685) - Pullup Maximum data is non-monotonic
NOTE (line 225301) - Pulldown Minimum data is non-monotonic
NOTE (line 225303) - Pulldown Typical data is non-monotonic
NOTE (line 225305) - Pulldown Maximum data is non-monotonic
NOTE (line 225335) - Pullup Minimum data is non-monotonic
NOTE (line 225406) - Pullup Typical data is non-monotonic
NOTE (line 225408) - Pullup Maximum data is non-monotonic
NOTE (line 226932) - Pulldown Minimum data is non-monotonic
NOTE (line 226934) - Pulldown Typical data is non-monotonic
NOTE (line 226936) - Pulldown Maximum data is non-monotonic
NOTE (line 226966) - Pullup Minimum data is non-monotonic
NOTE (line 227037) - Pullup Typical data is non-monotonic
NOTE (line 227039) - Pullup Maximum data is non-monotonic
NOTE (line 229782) - Pulldown Minimum data is non-monotonic
NOTE (line 229784) - Pulldown Typical data is non-monotonic
NOTE (line 229786) - Pulldown Maximum data is non-monotonic
NOTE (line 229816) - Pullup Minimum data is non-monotonic
NOTE (line 229887) - Pullup Typical data is non-monotonic
NOTE (line 229889) - Pullup Maximum data is non-monotonic
NOTE (line 233076) - Pulldown Minimum data is non-monotonic
NOTE (line 233078) - Pulldown Typical data is non-monotonic
NOTE (line 233080) - Pulldown Maximum data is non-monotonic
NOTE (line 233110) - Pullup Minimum data is non-monotonic
NOTE (line 233181) - Pullup Typical data is non-monotonic
NOTE (line 233183) - Pullup Maximum data is non-monotonic
NOTE (line 235719) - Pulldown Minimum data is non-monotonic
NOTE (line 235721) - Pulldown Typical data is non-monotonic
NOTE (line 235723) - Pulldown Maximum data is non-monotonic
NOTE (line 235753) - Pullup Minimum data is non-monotonic
NOTE (line 235825) - Pullup Typical data is non-monotonic
NOTE (line 235826) - Pullup Maximum data is non-monotonic
NOTE (line 237283) - Pulldown Minimum data is non-monotonic
NOTE (line 237285) - Pulldown Typical data is non-monotonic
NOTE (line 237287) - Pulldown Maximum data is non-monotonic
NOTE (line 237317) - Pullup Minimum data is non-monotonic
NOTE (line 237389) - Pullup Typical data is non-monotonic
NOTE (line 237390) - Pullup Maximum data is non-monotonic
NOTE (line 240402) - Pulldown Minimum data is non-monotonic
NOTE (line 240404) - Pulldown Typical data is non-monotonic
NOTE (line 240406) - Pulldown Maximum data is non-monotonic
NOTE (line 240436) - Pullup Minimum data is non-monotonic
NOTE (line 240507) - Pullup Typical data is non-monotonic
NOTE (line 240509) - Pullup Maximum data is non-monotonic
NOTE (line 243499) - Pulldown Minimum data is non-monotonic
NOTE (line 243569) - Pulldown Typical data is non-monotonic
NOTE (line 243572) - Pulldown Maximum data is non-monotonic
NOTE (line 243598) - Pullup Typical data is non-monotonic
NOTE (line 243607) - Pullup Minimum data is non-monotonic
NOTE (line 243677) - Pullup Maximum data is non-monotonic
NOTE (line 246648) - Pulldown Minimum data is non-monotonic
NOTE (line 246718) - Pulldown Typical data is non-monotonic
NOTE (line 246721) - Pulldown Maximum data is non-monotonic

NOTE (line 246747) - Pullup Typical data is non-monotonic
NOTE (line 246756) - Pullup Minimum data is non-monotonic
NOTE (line 246826) - Pullup Maximum data is non-monotonic
NOTE (line 249658) - Pulldown Minimum data is non-monotonic
NOTE (line 249728) - Pulldown Typical data is non-monotonic
NOTE (line 249731) - Pulldown Maximum data is non-monotonic
NOTE (line 249757) - Pullup Typical data is non-monotonic
NOTE (line 249766) - Pullup Minimum data is non-monotonic
NOTE (line 249836) - Pullup Maximum data is non-monotonic
NOTE (line 252587) - Pulldown Minimum data is non-monotonic
NOTE (line 252657) - Pulldown Typical data is non-monotonic
NOTE (line 252660) - Pulldown Maximum data is non-monotonic
NOTE (line 252686) - Pullup Typical data is non-monotonic
NOTE (line 252695) - Pullup Minimum data is non-monotonic
NOTE (line 252765) - Pullup Maximum data is non-monotonic
NOTE (line 255389) - Pulldown Minimum data is non-monotonic
NOTE (line 255459) - Pulldown Typical data is non-monotonic
NOTE (line 255462) - Pulldown Maximum data is non-monotonic
NOTE (line 255488) - Pullup Typical data is non-monotonic
NOTE (line 255497) - Pullup Minimum data is non-monotonic
NOTE (line 255567) - Pullup Maximum data is non-monotonic
NOTE (line 258795) - Pulldown Minimum data is non-monotonic
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NOTE (line 1677325) - Pullup Typical data is non-monotonic
NOTE (line 1677329) - Pullup Maximum data is non-monotonic
NOTE (line 1678832) - Pulldown Minimum data is non-monotonic
NOTE (line 1678836) - Pulldown Typical data is non-monotonic
NOTE (line 1678840) - Pulldown Maximum data is non-monotonic
NOTE (line 1678868) - Pullup Minimum data is non-monotonic
NOTE (line 1678939) - Pullup Typical data is non-monotonic
NOTE (line 1678943) - Pullup Maximum data is non-monotonic
NOTE (line 1681690) - Pulldown Minimum data is non-monotonic
NOTE (line 1681694) - Pulldown Typical data is non-monotonic
NOTE (line 1681698) - Pulldown Maximum data is non-monotonic
NOTE (line 1681726) - Pullup Minimum data is non-monotonic
NOTE (line 1681797) - Pullup Typical data is non-monotonic
NOTE (line 1681801) - Pullup Maximum data is non-monotonic
NOTE (line 1684983) - Pulldown Minimum data is non-monotonic
NOTE (line 1684987) - Pulldown Typical data is non-monotonic
NOTE (line 1684991) - Pulldown Maximum data is non-monotonic
NOTE (line 1685019) - Pullup Minimum data is non-monotonic
NOTE (line 1685090) - Pullup Typical data is non-monotonic
NOTE (line 1685094) - Pullup Maximum data is non-monotonic
NOTE (line 1687613) - Pulldown Minimum data is non-monotonic
NOTE (line 1687617) - Pulldown Typical data is non-monotonic
NOTE (line 1687621) - Pulldown Maximum data is non-monotonic
NOTE (line 1687649) - Pullup Minimum data is non-monotonic
NOTE (line 1687721) - Pullup Typical data is non-monotonic
NOTE (line 1687724) - Pullup Maximum data is non-monotonic
NOTE (line 1689206) - Pulldown Minimum data is non-monotonic
NOTE (line 1689210) - Pulldown Typical data is non-monotonic
NOTE (line 1689214) - Pulldown Maximum data is non-monotonic
NOTE (line 1689242) - Pullup Minimum data is non-monotonic
NOTE (line 1689314) - Pullup Typical data is non-monotonic
NOTE (line 1689317) - Pullup Maximum data is non-monotonic
NOTE (line 1692343) - Pulldown Minimum data is non-monotonic
NOTE (line 1692347) - Pulldown Typical data is non-monotonic
NOTE (line 1692351) - Pulldown Maximum data is non-monotonic
NOTE (line 1692379) - Pullup Minimum data is non-monotonic
NOTE (line 1692450) - Pullup Typical data is non-monotonic
NOTE (line 1692454) - Pullup Maximum data is non-monotonic
CAUTION - [Ramp] dV (0.283V) not within 5.00% of I-V table dV (0.267V) calculation: Model Model_1028:
Process: MIN: (Falling)
WARNING - Model Model_1028: The [Falling Waveform]
with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V
has MIN_column DC endpoints of 0.62V and 1.08v, but
an equivalent load applied to the model's I-V tables yields
different voltages (0.63V and 1.08V),
a difference of 2.43% and 0.28%, respectively.
CAUTION - [Ramp] dV (0.250V) not within 5.00% of I-V table dV (0.235V) calculation: Model Model_1026:
Process: MIN: (Falling)
WARNING - Model Model_1026: The [Falling Waveform]
with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V
has MIN_column DC endpoints of 0.68V and 1.08v, but
an equivalent load applied to the model's I-V tables yields
different voltages (0.69V and 1.08V),
a difference of 2.88% and 0.03%, respectively.
CAUTION - [Ramp] dV (0.312V) not within 5.00% of I-V table dV (0.295V) calculation: Model Model_1014:
Process: MIN: (Falling)
WARNING - Model Model_1014: The [Falling Waveform]
with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V
has MIN_column DC endpoints of 0.58V and 1.08v, but
an equivalent load applied to the model's I-V tables yields
different voltages (0.59V and 1.08V),
a difference of 2.06% and 0.34%, respectively.
WARNING - Model Model_1013: The [Falling Waveform]
with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V
has MIN_column DC endpoints of 0.68V and 1.08v, but
an equivalent load applied to the model's I-V tables yields
different voltages (0.69V and 1.08V),
a difference of 2.19% and 0.01%, respectively.

WARNING - Model Model_1012: The [Falling Waveform]
with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V
has MIN_column DC endpoints of 0.68V and 1.08v, but
an equivalent load applied to the model's I-V tables yields
different voltages (0.69V and 1.08V),
a difference of 2.27% and 0.00%, respectively.

WARNING - Model Model_1010: The [Falling Waveform]
with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V
has MIN_column DC endpoints of 0.68V and 1.08v, but
an equivalent load applied to the model's I-V tables yields
different voltages (0.69V and 1.08V),
a difference of 2.13% and 0.02%, respectively.

WARNING - Model Model_802: The [Falling Waveform]
with [R_fixture]=50 Ohms and [V_fixture_min]=1.14V
has MIN_column DC endpoints of 0.69V and 1.14v, but
an equivalent load applied to the model's I-V tables yields
different voltages (0.70V and 1.14V),
a difference of 2.15% and 0.42%, respectively.

NOTE - Combined Pulldown for Model: Model_801 Minimum data is non-monotonic based on piece-wise linear interpolation

NOTE - Combined Pulldown for Model: Model_799 Minimum data is non-monotonic based on piece-wise linear interpolation

CAUTION - [Ramp] dV (0.283V) not within 5.00% of I-V table dV (0.267V) calculation: Model Model_628:
Process: MIN: (Falling)

WARNING - Model Model_628: The [Falling Waveform]
with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V
has MIN_column DC endpoints of 0.62V and 1.08v, but
an equivalent load applied to the model's I-V tables yields
different voltages (0.63V and 1.08V),
a difference of 2.43% and 0.28%, respectively.

CAUTION - [Ramp] dV (0.250V) not within 5.00% of I-V table dV (0.235V) calculation: Model Model_626:
Process: MIN: (Falling)

WARNING - Model Model_626: The [Falling Waveform]
with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V
has MIN_column DC endpoints of 0.68V and 1.08v, but
an equivalent load applied to the model's I-V tables yields
different voltages (0.69V and 1.08V),
a difference of 2.88% and 0.03%, respectively.

CAUTION - [Ramp] dV (0.312V) not within 5.00% of I-V table dV (0.295V) calculation: Model Model_614:
Process: MIN: (Falling)

WARNING - Model Model_614: The [Falling Waveform]
with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V
has MIN_column DC endpoints of 0.58V and 1.08v, but
an equivalent load applied to the model's I-V tables yields
different voltages (0.59V and 1.08V),
a difference of 2.06% and 0.34%, respectively.

WARNING - Model Model_613: The [Falling Waveform]
with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V
has MIN_column DC endpoints of 0.68V and 1.08v, but
an equivalent load applied to the model's I-V tables yields
different voltages (0.69V and 1.08V),
a difference of 2.19% and 0.01%, respectively.

WARNING - Model Model_612: The [Falling Waveform]
with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V
has MIN_column DC endpoints of 0.68V and 1.08v, but
an equivalent load applied to the model's I-V tables yields
different voltages (0.69V and 1.08V),
a difference of 2.27% and 0.00%, respectively.

WARNING - Model Model_610: The [Falling Waveform]
with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V
has MIN_column DC endpoints of 0.68V and 1.08v, but
an equivalent load applied to the model's I-V tables yields
different voltages (0.69V and 1.08V),
a difference of 2.13% and 0.02%, respectively.

WARNING - Model Model_402: The [Falling Waveform]
with [R_fixture]=50 Ohms and [V_fixture_min]=1.14V
has MIN_column DC endpoints of 0.69V and 1.14v, but
an equivalent load applied to the model's I-V tables yields
different voltages (0.70V and 1.14V),
a difference of 2.15% and 0.42%, respectively.

NOTE - Combined Pulldown for Model: Model_401 Minimum data is non-monotonic based on piece-wise linear interpolation

NOTE - Combined Pulldown for Model: Model_399 Minimum data is non-monotonic based on piece-wise linear interpolation

CAUTION - [Ramp] dV (0.283V) not within 5.00% of I-V table dV (0.267V) calculation: Model Model_372: Process: MIN: (Falling)

WARNING - Model Model_372: The [Falling Waveform] with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V has MIN column DC endpoints of 0.62V and 1.08v, but an equivalent load applied to the model's I-V tables yields different voltages (0.63V and 1.08V), a difference of 2.43% and 0.28%, respectively.

CAUTION - [Ramp] dV (0.250V) not within 5.00% of I-V table dV (0.235V) calculation: Model Model_370: Process: MIN: (Falling)

WARNING - Model Model_370: The [Falling Waveform] with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V has MIN column DC endpoints of 0.68V and 1.08v, but an equivalent load applied to the model's I-V tables yields different voltages (0.69V and 1.08V), a difference of 2.88% and 0.03%, respectively.

CAUTION - [Ramp] dV (0.312V) not within 5.00% of I-V table dV (0.295V) calculation: Model Model_358: Process: MIN: (Falling)

WARNING - Model Model_358: The [Falling Waveform] with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V has MIN column DC endpoints of 0.58V and 1.08v, but an equivalent load applied to the model's I-V tables yields different voltages (0.59V and 1.08V), a difference of 2.06% and 0.34%, respectively.

WARNING - Model Model_357: The [Falling Waveform] with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V has MIN column DC endpoints of 0.68V and 1.08v, but an equivalent load applied to the model's I-V tables yields different voltages (0.69V and 1.08V), a difference of 2.19% and 0.01%, respectively.

WARNING - Model Model_356: The [Falling Waveform] with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V has MIN column DC endpoints of 0.68V and 1.08v, but an equivalent load applied to the model's I-V tables yields different voltages (0.69V and 1.08V), a difference of 2.27% and 0.00%, respectively.

WARNING - Model Model_354: The [Falling Waveform] with [R_fixture]=50 Ohms and [V_fixture_min]=1.08V has MIN column DC endpoints of 0.68V and 1.08v, but an equivalent load applied to the model's I-V tables yields different voltages (0.69V and 1.08V), a difference of 2.13% and 0.02%, respectively.

WARNING - Model Model_146: The [Falling Waveform] with [R_fixture]=50 Ohms and [V_fixture_min]=1.14V has MIN column DC endpoints of 0.69V and 1.14v, but an equivalent load applied to the model's I-V tables yields different voltages (0.70V and 1.14V), a difference of 2.15% and 0.42%, respectively.

NOTE - Combined Pulldown for Model: Model_145 Minimum data is non-monotonic based on piece-wise linear interpolation

NOTE - Combined Pulldown for Model: Model_143 Minimum data is non-monotonic based on piece-wise linear interpolation

NOTE - Combined Pulldown for Model: Model_128 Typical data is non-monotonic based on piece-wise linear interpolation

NOTE - Combined Pulldown for Model: Model_128 Minimum data is non-monotonic based on piece-wise linear interpolation

NOTE - Combined Pulldown for Model: Model_128 Maximum data is non-monotonic based on piece-wise linear interpolation

NOTE - Combined Pulldown for Model: Model_127 Minimum data is non-monotonic based on piece-wise linear interpolation

NOTE - Combined Pulldown for Model: Model_127 Maximum data is non-monotonic based on piece-wise linear interpolation

NOTE - Combined Pulldown for Model: Model_126 Typical data is non-monotonic based on piece-wise linear interpolation

NOTE - Combined Pulldown for Model: Model_126 Minimum data is non-monotonic based on piece-wise linear interpolation

NOTE - Combined Pulldown for Model: Model_126 Maximum data is non-monotonic based on piece-wise linear interpolation

NOTE - Combined Pulldown for Model: Model_125 Typical data is non-monotonic based on piece-wise linear interpolation

NOTE - Combined Pulldown for Model: Model_17 Maximum data is non-monotonic based on piece-wise linear interpolation
NOTE - Combined Pulldown for Model: Model_16 Typical data is non-monotonic based on piece-wise linear interpolation
NOTE - Combined Pulldown for Model: Model_16 Maximum data is non-monotonic based on piece-wise linear interpolation
NOTE - Combined Pulldown for Model: Model_15 Typical data is non-monotonic based on piece-wise linear interpolation
NOTE - Combined Pulldown for Model: Model_15 Maximum data is non-monotonic based on piece-wise linear interpolation
NOTE - Combined Pulldown for Model: Model_14 Typical data is non-monotonic based on piece-wise linear interpolation
NOTE - Combined Pulldown for Model: Model_14 Maximum data is non-monotonic based on piece-wise linear interpolation

Errors : 0
Warnings: 45
Cautions: 9

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