MPS Link Node Inputs:
2013-07-08-a

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1 Link Node 10

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	COLL:LI20:900:SCRAPER_FS	MPS_SCRAPPER_FLOW_OK_LI20	STATE
□	1	2	VVPG:LI20:1:POSITION	SLOW_VLV_OPEN_LI20	STATE
□	1	3	VVFS:LI20:1:FAST_VLV	FAST_VLV_OPEN_LI20	STATE
□	1	4	MMG:LI20:1:MM_GAUGE	MPS_MM_GAUGE_OK_LI20	STATE
□	1	5	PPS:LI20:72:SECTOR	PPS_SECTOR_OK_SECURE_LI20	STATE
□	1	6	SBST:LI20:1:SBST_OK	MPS_SBST_OK_READY_LI20	STATE
□	1	7	VVS:LI20:1:BREAKER	VVS_BRKR_OK_READY_LI20	STATE
□	1	8	STPR:LI20:1:BASII_POS	BK_BEAM_STPR_LI20	STATE
□	1	9	DUMP:LI20:1:FLOW_SW	DUMP_20_1_FS	STATE
□	1	10	PLIC:LI20:1:SUM	PIC_SUM_LI20	STATE
□	1	11	PICM:LI20:1:HV_STATUS	PIC_HV_STATUS_LI20	STATE
□	2	3	POSI:EP02:400:EPV_FS_2	TARGET_EPV_FLOSW_2_OK	STATE
□	2	4	POSI:EP02:400:EPV_FS_9	RAD_SHLD_FLOSW_9_OK	STATE
□	2	5	POSI:EP02:400:MTLM_LGC	MTLM_LOGIC_OK	STATE
□	2	6	POSI:EP02:400:FLOOD_SW	FLOOD_SW_OK	STATE
□	2	7	STPR:EP01:193:IN_OUT	STOPPER_1_IN_OUT	STATE
□	2	8	STPR:EP01:194:IN_OUT	STOPPER_2_IN_OUT	STATE
□	3	1	MPS:IN20:200:LHSHT1_OUT	MPS_IN20_200_LHSHT1_OUT	FAULT
□	3	2	MPS:IN20:200:LHSHT1_IN	MPS_IN20_200_LHSHT1_IN	FAULT
□	3	3	MPS:IN20:200:LHSHT2_OUT	MPS_IN20_200_LHSHT2_OUT	FAULT
□	3	4	MPS:IN20:200:LHSHT2_IN	MPS_IN20_200_LHSHT2_IN	FAULT
□	3	5	MPS:IN20:200:MSHT1_OUT	MPS_IN20_200_MSHT1_OUT	FAULT
□	3	6	MPS:IN20:200:MSHT1_IN	MPS_IN20_200_MSHT1_IN	FAULT
□	3	7	MPS:IN20:200:MSHT2_OUT	MPS_IN20_200_MSHT2_OUT	FAULT
□	3	8	MPS:IN20:200:MSHT2_IN	MPS_IN20_200_MSHT2_IN	FAULT
□	3	9	MPS:IN20:200:ANDALLACTV	MPS_IN20_200_ANDALLACTV	STATE
□	3	10	MPS:IN20:200:ANDCH1ACTV	MPS_IN20_200_ANDCH1ACTV	STATE
□	3	11	MPS:IN20:200:ANDCH2ACTV	MPS_IN20_200_ANDCH2ACTV	STATE
□	3	12	MPS:IN20:200:ANDCH3ACTV	MPS_IN20_200_ANDCH3ACTV	STATE
□	3	13	MPS:IN20:200:ANDCH4ACTV	MPS_IN20_200_ANDCH4ACTV	STATE
□	3	14	MPS:IN20:200:ANDCH5ACTV	MPS_IN20_200_ANDCH5ACTV	STATE
□	3	15	MPS:IN20:200:ANDCH6ACTV	MPS_IN20_200_ANDCH6ACTV	STATE
□	3	16	MPS:IN20:200:ANDCH7ACTV	MPS_IN20_200_ANDCH7ACTV	STATE
□	4	1	MPS:IN20:200:ANDCH8ACTV	MPS_IN20_200_ANDCH8ACTV	STATE
□	5	1	MPS:IN20:100:ANDALLACTV	MPS_IN20_100_ANDALLACTV	STATE
□	5	2	MPS:IN20:100:ANDCH1ACTV	MPS_IN20_100_ANDCH1ACTV	STATE
□	5	3	MPS:IN20:100:ANDCH2ACTV	MPS_IN20_100_ANDCH2ACTV	STATE
□	5	4	MPS:IN20:100:ANDCH3ACTV	MPS_IN20_100_ANDCH3ACTV	STATE

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	5	5	MPS:IN20:100:ANDCH4ACTV	MPS_IN20_100_ANDCH4ACTV	STATE
□	5	6	MPS:IN20:100:ANDCH5ACTV	MPS_IN20_100_ANDCH5ACTV	STATE
□	5	7	MPS:IN20:100:ANDCH6ACTV	MPS_IN20_100_ANDCH6ACTV	STATE
□	5	8	MPS:IN20:100:ANDCH7ACTV	MPS_IN20_100_ANDCH7ACTV	STATE
□	5	9	MPS:IN20:100:ANDCH8ACTV	MPS_IN20_100_ANDCH8ACTV	STATE

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	VVPG:IN20:155:POSITION	VV_BL155	STATE
□	1	2	VVPG:IN20:435:POSITION	VV_BL435	STATE
□	1	3	VVPG:IN20:545:POSITION	VV_BL545	STATE
□	1	4	VVPG:IN20:635:POSITION	VV_BL635	STATE
□	1	5	VVPG:IN20:915:POSITION	VV_IS915	STATE
□	1	6	VVMG:IN20:175:POSITION	VV_BL175	STATE
□	1	7	VVMG:LI21:196:POSITION	VV_BL195	STATE
□	1	8	MKSU:LI20:61:WGVACSUM	WGVACGUN	STATE
□	1	9	YAGS:IN20:211:OUT_LMTSW	YG_BL211_OUT_LIMIT	STATE
□	1	10	YAGS:IN20:211:IN_LMTSW	YG_BL211_IN_LIMIT	STATE
□	1	11	YAGS:IN20:241:OUT_LMTSW	YG_BL241_OUT_LIMIT	STATE
□	1	12	YAGS:IN20:241:IN_LMTSW	YG_BL241_IN_LIMIT	STATE
□	1	13	YAGS:IN20:351:OUT_LMTSW	YG_BL351_OUT_LIMIT	STATE
□	1	14	YAGS:IN20:351:IN_LMTSW	YG_BL351_IN_LIMIT	STATE
□	1	15	YAGS:IN20:471:OUT_LMTSW	YG_BL471_OUT_LIMIT	STATE
□	1	16	YAGS:IN20:471:IN_LMTSW	YG_BL471_IN_LIMIT	STATE
□	2	1	YAGS:IN20:841:OUT_LMTSW	YG_GS841_OUT_LIMIT	STATE
□	2	2	YAGS:IN20:841:IN_LMTSW	YG_GS841_IN_LIMIT	STATE
□	2	3	YAGS:IN20:921:OUT_LMTSW	YG_IS921_OUT_LIMIT	STATE
□	2	4	YAGS:IN20:921:IN_LMTSW	YG_IS921_IN_LIMIT	STATE
□	2	5	YAGS:LI21:995:OUT_LMTSW	YG_IS995_OUT_LIMIT	STATE
□	2	6	YAGS:LI21:995:IN_LMTSW	YG_IS995_IN_LIMIT	STATE
□	2	7	OTRS:IN20:541:OUT_LMTSW	OT_BL541_OUT_LIMIT	STATE
□	2	8	OTRS:IN20:541:IN_LMTSW	OT_BL541_IN_LIMIT	STATE
□	2	9	OTRS:IN20:571:OUT_LMTSW	OT_BL571_OUT_LIMIT	STATE
□	2	10	OTRS:IN20:571:IN_LMTSW	OT_BL571_IN_LIMIT	STATE
□	2	11	OTRS:IN20:621:OUT_LMTSW	OT_BL621_OUT_LIMIT	STATE
□	2	12	OTRS:IN20:621:IN_LMTSW	OT_BL621_IN_LIMIT	STATE
□	2	13	OTRS:IN20:711:OUT_LMTSW	OT_BL711_OUT_LIMIT	STATE
□	2	14	OTRS:IN20:711:IN_LMTSW	OT_BL711_IN_LIMIT	STATE
□	2	15	OTRS:IN20:991:OUT_LMTSW	OT_IS991_OUT_LIMIT	STATE
□	2	16	OTRS:IN20:991:IN_LMTSW	OT_IS991_IN_LIMIT	STATE
□	3	1	OTRS:LI21:237:OUT_LMTSW	OT_BL237_OUT_LIMIT	STATE
□	3	2	OTRS:LI21:237:IN_LMTSW	OT_BL237_IN_LIMIT	STATE
□	3	3	OTRS:LI21:291:OUT_LMTSW	OT_BL291_OUT_LIMIT	STATE
□	3	4	OTRS:LI21:291:IN_LMTSW	OT_BL291_IN_LIMIT	STATE
□	3	5	TORO:IN20:215:CHASIM11	CHASIM11	STATE
□	3	6	TORO:IN20:431:CHASIM12	CHASIM12	STATE

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	3	7	MIRR:IN20:191:AM1_OUT	MR_BL191	STATE
□	3	8	WKFL:IN20:231:OUT	WL_BL231_OUT	STATE
□	3	9	WKFL:IN20:231:IN	WL_BL231_IN	STATE
□	3	10	TIU:LI20:1:RECEIVER	TIU_2921	STATE
□	3	11	COLL:LI21:235:KLIXON	CE11_KLIXON	STATE
□	3	12	DUMP:LI21:305:FLOW_SW	FS_BL305	STATE
□	3	13	FLTR:IN20:130:FLT1_OUT	LHATTEN_OUT_LIMIT	STATE
□	3	14	FLTR:IN20:130:FLT1_IN	LHATTEN_IN_LIMIT	STATE
□	3	15	FLTR:IN20:450:FLT1_OUT	LHPHD_OUT_LIMIT	STATE
□	3	16	FLTR:IN20:450:FLT1_IN	LHPHD_IN_LIMIT	STATE
□	4	1	STPR:IN20:BL551:POSITION	ST_BL551	STATE
□	4	2	TORO:IN20:BL215:MPS_STATE	TR_BL215	STATE
□	4	3	TORO:IN20:203:TC203L1	TC203L1	STATE
□	4	4	TORO:IN20:203:TC203L2	TC203L2	STATE
□	4	5	TORO:IN20:971:TC2S1L1	TC2S1L1	STATE
□	4	6	TORO:IN20:971:TC2S1L2	TC2S1L2	STATE
□	4	7	TORO:LI21:205:TCBC1L1	TCBC1L1	STATE
□	4	8	TORO:LI21:205:TCBC1L2	TCBC1L2	STATE
□	4	9	DUMP:LI21:305:TD11_OUT	TD11_OUT_LIMIT	STATE
□	4	10	DUMP:LI21:305:TD11_IN	TD11_IN_LIMIT	STATE
□	4	11	STPR:LI20:1:BASII_OUT	BASII_ST_OUT_LIMIT	STATE
□	4	12	STPR:LI20:1:BASII_IN	BASII_ST_IN_LIMIT	STATE
□	4	13	TIU:IN20:1:KEY_SWITCH	TIUKEYSW	STATE
□	4	14	XTAL:UND1:1650:POSITIONSTAT	XTAL_UND1_1650_POSITIONSTAT	STATE
□	4	15	BEND:DMP1:400:INTOL_BRANGE	BEND_DMP1_400_INTOL_BRANGE	STATE
□	4	16	OTRS:IN20:471:IN_LMTSW	OTRH2_IN_LIMIT	STATE
□	5	1	SEPT:LI19:172:HLAM_ENB	HLAM_ENB	STATE
□	5	2	KICK:LI20:7:EKIC_ENB	EKIC_ENB	STATE
□	5	3	JMTR:IN20:1:JOULEMTR	JOULEMTR	STATE
□	5	4	JMTR:IN20:2:JOULEMTR2	JOULEMTR2	STATE
□	5	5	COLL:LI21:235:OUT_LMTSW	CE11_X1_X2_MOTOR	STATE
□	5	6	MOVR:LI21:235:BC1_POS_OK	BC1_CHICANE	STATE
□	5	7	BEND:UND1:1640:INTOL_BMIN	BEND_UND1_1640_INTOL_BMIN	STATE
□	5	8	MBRC:LI20:8:BEAMPERM	BEAM_PERMIT	STATE
□	5	9	OTRS:IN20:465:OUT_LMTSW	OTRH1_OUT_LIMIT	STATE
□	5	10	OTRS:IN20:465:IN_LMTSW	OTRH1_IN_LIMIT	STATE
□	5	11	OTRS:IN20:471:OUT_LMTSW	OTRH2_OUT_LIMIT	STATE
□	5	12	BLEN:LI21:265:BL11_OUT	MIR_BL11_OUT	STATE
□	5	13	BLEN:LI21:265:BL11_IN	MIR_BL11_IN	STATE
□	5	14	MBRC:IN20:1:SS_MODE	SS_MODE	STATE
□	5	15	MBRC:IN20:1:SS_REQST	SS_REQST	STATE

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	5	16	COLL:LI21:235:FLOW_SW	COLL_LI21_235_OPEN	STATE
□	6	1	SHUT:IN20:1:FAULT	SHFLT	STATE
□	6	2	SHUT:IN20:1:BYPASS	SHFLTBYP	STATE
□	6	3	BEND:IN20:751:STATE_ON	BEND_IN20_751_OK	STATE
□	6	4	BEND:IN20:751:STATE_OFF	BEND_IN20_751_OFF	STATE
□	6	5	BEND:IN20:231:STATE_ON	BEND_IN20_231_OK	STATE
□	6	6	BEND:IN20:231:STATE_OFF	BEND_IN20_231_OFF	STATE
□	6	7	BEND:IN20:931:STATE_ON	BEND_IN20_931_OK	STATE
□	6	8	BEND:IN20:931:STATE_OFF	BEND_IN20_931_OFF	STATE
□	6	9	XTAL:UND1:1650:IN_ENCDR	XTAL_UND1_1650_IN_ENCDR	STATE
□	6	10	MIRR:FEE1:1560:ENERGY	MIRR_FEE1_1560_ENERGY	STATE
□	6	11	IOC:IN20:MP01:HEARTBEATSUM	MN_HEART	STATE
□	6	16	KLYS:LI20:61:PEAKPOWER	FLT_20_6_TRP	STATE
□	7	8	PICM:IN20:665:NO_TRIG	PICM_IN20_665_NO_TRIG	MISSED
□	9	1	PICM:IN20:665:LOSSL	PICM_IN20_665_LOSSL	THRESHOLD
□	9	2	PICM:IN20:665:LOSSH	PICM_IN20_665_LOSSH	THRESHOLD
□	9	3	PICM:IN20:665:LOSS1L	PICM_IN20_665_LOSS1L	THRESHOLD
□	9	4	PICM:IN20:665:LOSS1H	PICM_IN20_665_LOSS1H	THRESHOLD
□	9	5	PICM:IN20:665:LOSS10L	PICM_IN20_665_LOSS10L	THRESHOLD
□	9	6	PICM:IN20:665:LOSS10H	PICM_IN20_665_LOSS10H	THRESHOLD
□	9	7	PICM:IN20:665:LOSS30L	PICM_IN20_665_LOSS30L	THRESHOLD
□	9	8	PICM:IN20:665:LOSS30H	PICM_IN20_665_LOSS30H	THRESHOLD
□	9	9	PICM:IN20:665:LOSS60L	PICM_IN20_665_LOSS60L	THRESHOLD
□	9	10	PICM:IN20:665:LOSS60H	PICM_IN20_665_LOSS60H	THRESHOLD
□	10	1	PICM:IN20:775:LOSSL	PICM_IN20_775_LOSSL	THRESHOLD
□	10	2	PICM:IN20:775:LOSSH	PICM_IN20_775_LOSSH	THRESHOLD
□	10	3	PICM:IN20:775:LOSS1L	PICM_IN20_775_LOSS1L	THRESHOLD
□	10	4	PICM:IN20:775:LOSS1H	PICM_IN20_775_LOSS1H	THRESHOLD
□	10	5	PICM:IN20:775:LOSS10L	PICM_IN20_775_LOSS10L	THRESHOLD
□	10	6	PICM:IN20:775:LOSS10H	PICM_IN20_775_LOSS10H	THRESHOLD
□	10	7	PICM:IN20:775:LOSS30L	PICM_IN20_775_LOSS30L	THRESHOLD
□	10	8	PICM:IN20:775:LOSS30H	PICM_IN20_775_LOSS30H	THRESHOLD
□	10	9	PICM:IN20:775:LOSS60L	PICM_IN20_775_LOSS60L	THRESHOLD
□	10	10	PICM:IN20:775:LOSS60H	PICM_IN20_775_LOSS60H	THRESHOLD
□	11	1	PICM:IN20:933:LOSSL	PICM_IN20_933_LOSSL	THRESHOLD
□	11	2	PICM:IN20:933:LOSSH	PICM_IN20_933_LOSSH	THRESHOLD
□	11	3	PICM:IN20:933:LOSS1L	PICM_IN20_933_LOSS1L	THRESHOLD
□	11	4	PICM:IN20:933:LOSS1H	PICM_IN20_933_LOSS1H	THRESHOLD
□	11	5	PICM:IN20:933:LOSS10L	PICM_IN20_933_LOSS10L	THRESHOLD
□	11	6	PICM:IN20:933:LOSS10H	PICM_IN20_933_LOSS10H	THRESHOLD
□	11	7	PICM:IN20:933:LOSS30L	PICM_IN20_933_LOSS30L	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	11	8	PICM:IN20:933:LOSS30H	PICM_IN20_933_LOSS30H	THRESHOLD
□	11	9	PICM:IN20:933:LOSS60L	PICM_IN20_933_LOSS60L	THRESHOLD
□	11	10	PICM:IN20:933:LOSS60H	PICM_IN20_933_LOSS60H	THRESHOLD
□	12	1	PICM:IN20:185:LOSSL	PICM_IN20_185_LOSSL	THRESHOLD
□	12	2	PICM:IN20:185:LOSSH	PICM_IN20_185_LOSSH	THRESHOLD
□	12	3	PICM:IN20:185:LOSS1L	PICM_IN20_185_LOSS1L	THRESHOLD
□	12	4	PICM:IN20:185:LOSS1H	PICM_IN20_185_LOSS1H	THRESHOLD
□	12	5	PICM:IN20:185:LOSS10L	PICM_IN20_185_LOSS10L	THRESHOLD
□	12	6	PICM:IN20:185:LOSS10H	PICM_IN20_185_LOSS10H	THRESHOLD
□	12	7	PICM:IN20:185:LOSS30L	PICM_IN20_185_LOSS30L	THRESHOLD
□	12	8	PICM:IN20:185:LOSS30H	PICM_IN20_185_LOSS30H	THRESHOLD
□	12	9	PICM:IN20:185:LOSS60L	PICM_IN20_185_LOSS60L	THRESHOLD
□	12	10	PICM:IN20:185:LOSS60H	PICM_IN20_185_LOSS60H	THRESHOLD
□	13	1	PICM:IN20:232:LOSSL	PICM_IN20_232_LOSSL	THRESHOLD
□	13	2	PICM:IN20:232:LOSSH	PICM_IN20_232_LOSSH	THRESHOLD
□	13	3	PICM:IN20:232:LOSS1L	PICM_IN20_232_LOSS1L	THRESHOLD
□	13	4	PICM:IN20:232:LOSS1H	PICM_IN20_232_LOSS1H	THRESHOLD
□	13	5	PICM:IN20:232:LOSS10L	PICM_IN20_232_LOSS10L	THRESHOLD
□	13	6	PICM:IN20:232:LOSS10H	PICM_IN20_232_LOSS10H	THRESHOLD
□	13	7	PICM:IN20:232:LOSS30L	PICM_IN20_232_LOSS30L	THRESHOLD
□	13	8	PICM:IN20:232:LOSS30H	PICM_IN20_232_LOSS30H	THRESHOLD
□	13	9	PICM:IN20:232:LOSS60L	PICM_IN20_232_LOSS60L	THRESHOLD
□	13	10	PICM:IN20:232:LOSS60H	PICM_IN20_232_LOSS60H	THRESHOLD
□	14	1	PICM:IN20:245:LOSSL	PICM_IN20_245_LOSSL	THRESHOLD
□	14	2	PICM:IN20:245:LOSSH	PICM_IN20_245_LOSSH	THRESHOLD
□	14	3	PICM:IN20:245:LOSS1L	PICM_IN20_245_LOSS1L	THRESHOLD
□	14	4	PICM:IN20:245:LOSS1H	PICM_IN20_245_LOSS1H	THRESHOLD
□	14	5	PICM:IN20:245:LOSS10L	PICM_IN20_245_LOSS10L	THRESHOLD
□	14	6	PICM:IN20:245:LOSS10H	PICM_IN20_245_LOSS10H	THRESHOLD
□	14	7	PICM:IN20:245:LOSS30L	PICM_IN20_245_LOSS30L	THRESHOLD
□	14	8	PICM:IN20:245:LOSS30H	PICM_IN20_245_LOSS30H	THRESHOLD
□	14	9	PICM:IN20:245:LOSS60L	PICM_IN20_245_LOSS60L	THRESHOLD
□	14	10	PICM:IN20:245:LOSS60H	PICM_IN20_245_LOSS60H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	2	VVPG:LI21:1:POSITION	SLOW_VLV_OPEN_LI21	STATE
□	1	4	MMG:LI21:1:MM_GAUGE	MPS_MM_GAUGE_OK_LI21	STATE
□	1	5	PPS:LI21:72:SECTOR	PPS_SECTOR_OK_SECURE_LI21	STATE
□	1	6	SBST:LI21:1:SBST_OK	MPS_SBST_OK_READY_LI21	STATE

4 Link Node 13

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	COLL:LI22:900:SCRAPER_FS	MPS_SCRAPPER_FLOW_OK_LI22	STATE
□	1	2	VVPG:LI22:1:POSITION	SLOW_VLV_OPEN_LI22	STATE
□	1	3	VVFS:LI22:1:FAST_VLV	FAST_VLV_OPEN_LI22	STATE
□	1	4	MMG:LI22:1:MM_GAUGE	MPS_MM_GAUGE_OK_LI22	STATE
□	1	5	PPS:LI22:72:SECTOR	PPS_SECTOR_OK_SECURE_LI22	STATE
□	1	6	SBST:LI22:1:SBST_OK	MPS_SBST_OK_READY_LI22	STATE
□	1	7	VVS:LI22:1:BREAKER	VVS_BRKR_OK_READY_LI22	STATE

5 Link Node 14

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	COLL:LI23:900:SCRAPER_FS	MPS_SCRAPPER_FLOW_OK_LI23	STATE
□	1	2	VVPG:LI23:1:POSITION	SLOW_VLV_OPEN_LI23	STATE
□	1	3	VVFS:LI23:1:FAST_VLV	FAST_VLV_OPEN_LI23	STATE
□	1	4	MMG:LI23:1:MM_GAUGE	MPS_MM_GAUGE_OK_LI23	STATE
□	1	5	PPS:LI23:72:SECTOR	PPS_SECTOR_OK_SECURE_LI23	STATE
□	1	6	SBST:LI23:1:SBST_OK	MPS_SBST_OK_READY_LI23	STATE

6 Link Node 15

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	COLL:LI24:900:SCRAPER_FS	MPS_SCRAPPER_FLOW_OK_LI24	STATE
□	1	2	VVPG:LI24:1:POSITION	SLOW_VLV_OPEN_LI24	STATE
□	1	3	VVFS:LI24:1:FAST_VLV	FAST_VLV_OPEN_LI24	STATE
□	1	4	MMG:LI24:1:MM_GAUGE	MPS_MM_GAUGE_OK_LI24	STATE
□	1	5	PPS:LI24:72:SECTOR	PPS_SECTOR_OK_SECURE_LI24	STATE
□	1	6	SBST:LI24:1:SBST_OK	MPS_SBST_OK_READY_LI24	STATE
□	1	7	VVS:LI24:1:BREAKER	VVS_BRKR_OK_READY_LI24	STATE
□	1	11	PICM:LI24:1:HV_STATUS	PIC_HV_STATUS	STATE
□	1	14	TORO:LI24:707:TCBC2L1	TCBC2L1	STATE
□	1	15	TORO:LI24:707:TCBC2L2	TCBC2L2	STATE
□	1	16	TORO:LI24:1:CHASIMB2	CHASIMB2	STATE

7 Link Node 16

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	OTRS:LI24:807:OUT_LMTSW	OTR21_OUT	STATE
□	1	2	OTRS:LI24:807:IN_LMTSW	OTR21_IN	STATE
□	1	3	OTRS:LI25:342:OUT_LMTSW	OTR22_OUT	STATE
□	1	4	OTRS:LI25:342:IN_LMTSW	OTR22_IN	STATE
□	1	5	OTRS:LI25:920:OUT_LMTSW	OTR_TCAV_OUT	STATE
□	1	6	OTRS:LI25:920:IN_LMTSW	OTR_TCAV_IN	STATE
□	1	7	CHIC:LI24:790:BC2_LGPS	BC2_LGPS	STATE
□	1	8	PICM:LI24:1:GAS_PRESS	PIC_GAS_PRESS	STATE
□	1	9	BLEN:LI25:886:BL22_OUT	BL22_OUT	STATE
□	1	10	BLEN:LI25:886:BL22_IN	BL22_IN	STATE
□	1	11	COLL:LI24:805:POSITION	COL_805	STATE
□	1	12	COLL:LI24:805:FLOW_SW	COL_805_FLOSW	STATE
□	1	13	VVPG:LI24:710:POSITION	VV21	STATE
□	1	14	VVPG:LI24:896:POSITION	VV22	STATE
□	1	15	CHIC:LI24:805:BC2_POS_OK	BC2_CHICANE	STATE
□	1	16	CHIC:LI24:790:BC2_BEND	BC2_BEND	STATE
□	7	8	PICM:LI24:791:NO_TRIG	PICM_LI24_791_NO_TRIG	MISSED
□	9	1	PICM:LI24:791:LOSSL	PICM_LI24_791_LOSSL	THRESHOLD
□	9	2	PICM:LI24:791:LOSSH	PICM_LI24_791_LOSSH	THRESHOLD
□	9	3	PICM:LI24:791:LOSS1L	PICM_LI24_791_LOSS1L	THRESHOLD
□	9	4	PICM:LI24:791:LOSS1H	PICM_LI24_791_LOSS1H	THRESHOLD
□	9	5	PICM:LI24:791:LOSS10L	PICM_LI24_791_LOSS10L	THRESHOLD
□	9	6	PICM:LI24:791:LOSS10H	PICM_LI24_791_LOSS10H	THRESHOLD
□	9	7	PICM:LI24:791:LOSS30L	PICM_LI24_791_LOSS30L	THRESHOLD
□	9	8	PICM:LI24:791:LOSS30H	PICM_LI24_791_LOSS30H	THRESHOLD
□	9	9	PICM:LI24:791:LOSS60L	PICM_LI24_791_LOSS60L	THRESHOLD
□	9	10	PICM:LI24:791:LOSS60H	PICM_LI24_791_LOSS60H	THRESHOLD
□	10	1	PICM:LI24:811:LOSSL	PICM_LI24_811_LOSSL	THRESHOLD
□	10	2	PICM:LI24:811:LOSSH	PICM_LI24_811_LOSSH	THRESHOLD
□	10	3	PICM:LI24:811:LOSS1L	PICM_LI24_811_LOSS1L	THRESHOLD
□	10	4	PICM:LI24:811:LOSS1H	PICM_LI24_811_LOSS1H	THRESHOLD
□	10	5	PICM:LI24:811:LOSS10L	PICM_LI24_811_LOSS10L	THRESHOLD
□	10	6	PICM:LI24:811:LOSS10H	PICM_LI24_811_LOSS10H	THRESHOLD
□	10	7	PICM:LI24:811:LOSS30L	PICM_LI24_811_LOSS30L	THRESHOLD
□	10	8	PICM:LI24:811:LOSS30H	PICM_LI24_811_LOSS30H	THRESHOLD
□	10	9	PICM:LI24:811:LOSS60L	PICM_LI24_811_LOSS60L	THRESHOLD
□	10	10	PICM:LI24:811:LOSS60H	PICM_LI24_811_LOSS60H	THRESHOLD

8 Link Node 17

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	COLL:LI25:900:SCRAPER_FS	MPS_SCRAPPER_FLOW_OK_LI25	STATE
□	1	3	VVFS:LI25:1:FAST_VLV	FAST_VLV_OPEN_LI25	STATE
□	1	4	MMG:LI25:1:MM_GAUGE	MPS_MM_GAUGE_OK_LI25	STATE
□	1	5	PPS:LI25:72:SECTOR	PPS_SECTOR_OK_SECURE_LI25	STATE
□	1	6	SBST:LI25:1:SBST_OK	MPS_SBST_OK_READY_LI25	STATE

9 Link Node 18

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	COLL:LI26:900:SCRAPER_FS	MPS_SCRAPPER_FLOW_OK_LI26	STATE
□	1	2	VVPG:LI26:1:POSITION	SLOW_VLV_OPEN_LI26	STATE
□	1	3	VVFS:LI26:1:FAST_VLV	FAST_VLV_OPEN_LI26	STATE
□	1	4	MMG:LI26:1:MM_GAUGE	MPS_MM_GAUGE_OK_LI26	STATE
□	1	5	PPS:LI26:72:SECTOR	PPS_SECTOR_OK_SECURE_LI26	STATE
□	1	6	SBST:LI26:1:SBST_OK	MPS_SBST_OK_READY_LI26	STATE
□	1	7	VVS:LI26:1:BREAKER	VVS_BRKR_OK_READY_LI26	STATE

10 Link Node 19

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	COLL:LI27:900:SCRAPER_FS	MPS_SCRAPPER_FLOW_OK_LI27	STATE
□	1	2	VVPG:LI27:1:POSITION	SLOW_VLV_OPEN_LI27	STATE
□	1	3	VVFS:LI27:1:FAST_VLV	FAST_VLV_OPEN_LI27	STATE
□	1	4	MMG:LI27:1:MM_GAUGE	MPS_MM_GAUGE_OK_LI27	STATE
□	1	5	PPS:LI27:72:SECTOR	PPS_SECTOR_OK_SECURE_LI27	STATE
□	1	6	SBST:LI27:1:SBST_OK	MPS_SBST_OK_READY_LI27	STATE

11 Link Node 20

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	COLL:LI28:900:SCRAPER_FS	MPS_SCRAPPER_FLOW_OK_LI28	STATE
□	1	2	VVPG:LI28:1:POSITION	SLOW_VLV_OPEN_LI28	STATE
□	1	3	VVFS:LI28:1:FAST_VLV	FAST_VLV_OPEN_LI28	STATE
□	1	4	MMG:LI28:1:MM_GAUGE	MPS_MM_GAUGE_OK_LI28	STATE
□	1	5	PPS:LI28:72:SECTOR	PPS_SECTOR_OK_SECURE_LI28	STATE
□	1	6	SBST:LI28:1:SBST_OK	MPS_SBST_OK_READY_LI28	STATE
□	1	7	VVS:LI28:1:BREAKER	VVS_BRKR_OK_READY_LI28	STATE
□	1	9	DUMP:LI28:5879:KLIXON	DUMP_5879_KLIXON_OK	STATE
□	1	10	DUMP:LI28:5879:FLOW_SW	DUMP_5879_FLOW_SW	STATE
□	1	11	STPR:LI28:950:BASII_IN	BASII_STOPPER_IN	STATE
□	1	12	STPR:LI28:950:BASII_OUT	BASII_STOPPER_OUT	STATE

12 Link Node 21

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	COLL:LI29:900:SCRAPER_FS	MPS_SCRAPPER_FLOW_OK_LI29	STATE
□	1	2	VVPG:LI29:1:POSITION	SLOW_VLV_OPEN_LI29	STATE
□	1	3	VVFS:LI29:1:FAST_VLV	FAST_VLV_OPEN_LI29	STATE
□	1	4	MMG:LI29:1:MM_GAUGE	MPS_MM_GAUGE_OK	STATE
□	1	5	PPS:LI29:72:SECTOR	PPS_SECTOR_OK_SECURE_LI29	STATE
□	1	6	SBST:LI29:1:SBST_OK	MPS_SBST_OK_READY_LI29	STATE
□	1	7	COLL:LI29:96:28_9_FS	FLOW_SW_28_9	STATE
□	1	8	COLL:LI29:146:29_1_FS	FLOW_SW_29_1	STATE
□	1	9	COLL:LI29:446:29_4_FS	FLOW_SW_29_4	STATE
□	1	10	COLL:LI29:546:29_5_FS	FLOW_SW_29_5	STATE
□	1	11	PLIC:LI29:1:SYS_OK	PLIC_SYSTEM_OK	STATE

13 Link Node 22

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	COLL:LI30:900:SCRAPER_FS	MPS_SCRAPPER_FLOW_OK_LI30	STATE
□	1	2	VVPG:LI30:1:POSITION	SLOW_VLV_OPEN_LI30	STATE
□	1	3	VVFS:LI30:1:FAST_VLV	FAST_VLV_OPEN_LI30	STATE
□	1	4	MMG:LI30:1:MM_GAUGE	MPS_MM_GAUGE_30_5_OK	STATE
□	1	5	PPS:LI30:72:SECTOR	PPS_SECTOR_OK_SECURE_LI30	STATE
□	1	6	SBST:LI30:1:SBST_OK	MPS_SBST_OK_READY_LI30	STATE
□	1	7	VVS:LI30:1:BREAKER	VVS_BRKR_OK_READY_LI30	STATE
□	1	8	VVPG:LI30:43:SLOW_VLV30_9	SLOW_VLV_30_9_OK_OPEN	STATE
□	1	9	MMG:LI30:1:MMG30_9	MPS_MM_GAUGE_30_9_OK	STATE
□	1	10	VDPS:LI30:900:TEMP	DPS_TEMP	STATE
□	1	11	VACV:LI30:903:SHUTTER	FAST_SHUTTER_FV2_OK_OPEN	STATE
□	1	12	VACV:LI30:902:SHUTTER	FAST_SHUTTER_FV2A_OK_OPEN	STATE
□	1	13	COLL:LI30:96:29_9_FS	FLOW_SW_29_9	STATE
□	1	14	COLL:LI30:146:30_1_FS	FLOW_SW_30_1	STATE
□	1	15	COLL:LI30:446:30_4_FS	FLOW_SW_30_4	STATE
□	1	16	COLL:LI30:546:30_5_FS	FLOW_SW_30_5	STATE
□	2	1	PICM:LI30:1:HV_PS_OK	PIC_HV_PS_OK_LI30	STATE
□	7	8	PICM:LI28:916:NO_TRIG	PICM_LI28_916_NO_TRIG	MISSED
□	9	1	PICM:LI28:916:LOSSL	PICM_LI28_916_LOSSL	THRESHOLD
□	9	2	PICM:LI28:916:LOSSH	PICM_LI28_916_LOSSH	THRESHOLD
□	9	3	PICM:LI28:916:LOSS1L	PICM_LI28_916_LOSS1L	THRESHOLD
□	9	4	PICM:LI28:916:LOSS1H	PICM_LI28_916_LOSS1H	THRESHOLD
□	9	5	PICM:LI28:916:LOSS10L	PICM_LI28_916_LOSS10L	THRESHOLD
□	9	6	PICM:LI28:916:LOSS10H	PICM_LI28_916_LOSS10H	THRESHOLD
□	9	7	PICM:LI28:916:LOSS30L	PICM_LI28_916_LOSS30L	THRESHOLD
□	9	8	PICM:LI28:916:LOSS30H	PICM_LI28_916_LOSS30H	THRESHOLD
□	9	9	PICM:LI28:916:LOSS60L	PICM_LI28_916_LOSS60L	THRESHOLD
□	9	10	PICM:LI28:916:LOSS60H	PICM_LI28_916_LOSS60H	THRESHOLD
□	10	1	PICM:LI29:146:LOSSL	PICM_LI29_146_LOSSL	THRESHOLD
□	10	2	PICM:LI29:146:LOSSH	PICM_LI29_146_LOSSH	THRESHOLD
□	10	3	PICM:LI29:146:LOSS1L	PICM_LI29_146_LOSS1L	THRESHOLD
□	10	4	PICM:LI29:146:LOSS1H	PICM_LI29_146_LOSS1H	THRESHOLD
□	10	5	PICM:LI29:146:LOSS10L	PICM_LI29_146_LOSS10L	THRESHOLD
□	10	6	PICM:LI29:146:LOSS10H	PICM_LI29_146_LOSS10H	THRESHOLD
□	10	7	PICM:LI29:146:LOSS30L	PICM_LI29_146_LOSS30L	THRESHOLD
□	10	8	PICM:LI29:146:LOSS30H	PICM_LI29_146_LOSS30H	THRESHOLD
□	10	9	PICM:LI29:146:LOSS60L	PICM_LI29_146_LOSS60L	THRESHOLD
□	10	10	PICM:LI29:146:LOSS60H	PICM_LI29_146_LOSS60H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	11	1	PICM:LI29:446:LOSSL	PICM_LI29_446_LOSSL	THRESHOLD
□	11	2	PICM:LI29:446:LOSSH	PICM_LI29_446_LOSSH	THRESHOLD
□	11	3	PICM:LI29:446:LOSS1L	PICM_LI29_446_LOSS1L	THRESHOLD
□	11	4	PICM:LI29:446:LOSS1H	PICM_LI29_446_LOSS1H	THRESHOLD
□	11	5	PICM:LI29:446:LOSS10L	PICM_LI29_446_LOSS10L	THRESHOLD
□	11	6	PICM:LI29:446:LOSS10H	PICM_LI29_446_LOSS10H	THRESHOLD
□	11	7	PICM:LI29:446:LOSS30L	PICM_LI29_446_LOSS30L	THRESHOLD
□	11	8	PICM:LI29:446:LOSS30H	PICM_LI29_446_LOSS30H	THRESHOLD
□	11	9	PICM:LI29:446:LOSS60L	PICM_LI29_446_LOSS60L	THRESHOLD
□	11	10	PICM:LI29:446:LOSS60H	PICM_LI29_446_LOSS60H	THRESHOLD
□	12	1	PICM:LI29:546:LOSSL	PICM_LI29_546_LOSSL	THRESHOLD
□	12	2	PICM:LI29:546:LOSSH	PICM_LI29_546_LOSSH	THRESHOLD
□	12	3	PICM:LI29:546:LOSS1L	PICM_LI29_546_LOSS1L	THRESHOLD
□	12	4	PICM:LI29:546:LOSS1H	PICM_LI29_546_LOSS1H	THRESHOLD
□	12	5	PICM:LI29:546:LOSS10L	PICM_LI29_546_LOSS10L	THRESHOLD
□	12	6	PICM:LI29:546:LOSS10H	PICM_LI29_546_LOSS10H	THRESHOLD
□	12	7	PICM:LI29:546:LOSS30L	PICM_LI29_546_LOSS30L	THRESHOLD
□	12	8	PICM:LI29:546:LOSS30H	PICM_LI29_546_LOSS30H	THRESHOLD
□	12	9	PICM:LI29:546:LOSS60L	PICM_LI29_546_LOSS60L	THRESHOLD
□	12	10	PICM:LI29:546:LOSS60H	PICM_LI29_546_LOSS60H	THRESHOLD
□	13	1	PICM:LI29:801:LOSSL	PICM_LI29_801_LOSSL	THRESHOLD
□	13	2	PICM:LI29:801:LOSSH	PICM_LI29_801_LOSSH	THRESHOLD
□	13	3	PICM:LI29:801:LOSS1L	PICM_LI29_801_LOSS1L	THRESHOLD
□	13	4	PICM:LI29:801:LOSS1H	PICM_LI29_801_LOSS1H	THRESHOLD
□	13	5	PICM:LI29:801:LOSS10L	PICM_LI29_801_LOSS10L	THRESHOLD
□	13	6	PICM:LI29:801:LOSS10H	PICM_LI29_801_LOSS10H	THRESHOLD
□	13	7	PICM:LI29:801:LOSS30L	PICM_LI29_801_LOSS30L	THRESHOLD
□	13	8	PICM:LI29:801:LOSS30H	PICM_LI29_801_LOSS30H	THRESHOLD
□	13	9	PICM:LI29:801:LOSS60L	PICM_LI29_801_LOSS60L	THRESHOLD
□	13	10	PICM:LI29:801:LOSS60H	PICM_LI29_801_LOSS60H	THRESHOLD
□	17	1	PICM:LI29:956:LOSSL	PICM_LI29_956_LOSSL	THRESHOLD
□	17	2	PICM:LI29:956:LOSSH	PICM_LI29_956_LOSSH	THRESHOLD
□	17	3	PICM:LI29:956:LOSS1L	PICM_LI29_956_LOSS1L	THRESHOLD
□	17	4	PICM:LI29:956:LOSS1H	PICM_LI29_956_LOSS1H	THRESHOLD
□	17	5	PICM:LI29:956:LOSS10L	PICM_LI29_956_LOSS10L	THRESHOLD
□	17	6	PICM:LI29:956:LOSS10H	PICM_LI29_956_LOSS10H	THRESHOLD
□	17	7	PICM:LI29:956:LOSS30L	PICM_LI29_956_LOSS30L	THRESHOLD
□	17	8	PICM:LI29:956:LOSS30H	PICM_LI29_956_LOSS30H	THRESHOLD
□	17	9	PICM:LI29:956:LOSS60L	PICM_LI29_956_LOSS60L	THRESHOLD
□	17	10	PICM:LI29:956:LOSS60H	PICM_LI29_956_LOSS60H	THRESHOLD
□	18	1	PICM:LI30:146:LOSSL	PICM_LI30_146_LOSSL	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	18	2	PICM:LI30:146:LOSSH	PICM_LI30_146_LOSSH	THRESHOLD
□	18	3	PICM:LI30:146:LOSS1L	PICM_LI30_146_LOSS1L	THRESHOLD
□	18	4	PICM:LI30:146:LOSS1H	PICM_LI30_146_LOSS1H	THRESHOLD
□	18	5	PICM:LI30:146:LOSS10L	PICM_LI30_146_LOSS10L	THRESHOLD
□	18	6	PICM:LI30:146:LOSS10H	PICM_LI30_146_LOSS10H	THRESHOLD
□	18	7	PICM:LI30:146:LOSS30L	PICM_LI30_146_LOSS30L	THRESHOLD
□	18	8	PICM:LI30:146:LOSS30H	PICM_LI30_146_LOSS30H	THRESHOLD
□	18	9	PICM:LI30:146:LOSS60L	PICM_LI30_146_LOSS60L	THRESHOLD
□	18	10	PICM:LI30:146:LOSS60H	PICM_LI30_146_LOSS60H	THRESHOLD
□	19	1	PICM:LI30:446:LOSSL	PICM_LI30_446_LOSSL	THRESHOLD
□	19	2	PICM:LI30:446:LOSSH	PICM_LI30_446_LOSSH	THRESHOLD
□	19	3	PICM:LI30:446:LOSS1L	PICM_LI30_446_LOSS1L	THRESHOLD
□	19	4	PICM:LI30:446:LOSS1H	PICM_LI30_446_LOSS1H	THRESHOLD
□	19	5	PICM:LI30:446:LOSS10L	PICM_LI30_446_LOSS10L	THRESHOLD
□	19	6	PICM:LI30:446:LOSS10H	PICM_LI30_446_LOSS10H	THRESHOLD
□	19	7	PICM:LI30:446:LOSS30L	PICM_LI30_446_LOSS30L	THRESHOLD
□	19	8	PICM:LI30:446:LOSS30H	PICM_LI30_446_LOSS30H	THRESHOLD
□	19	9	PICM:LI30:446:LOSS60L	PICM_LI30_446_LOSS60L	THRESHOLD
□	19	10	PICM:LI30:446:LOSS60H	PICM_LI30_446_LOSS60H	THRESHOLD
□	20	1	PICM:LI30:546:LOSSL	PICM_LI30_546_LOSSL	THRESHOLD
□	20	2	PICM:LI30:546:LOSSH	PICM_LI30_546_LOSSH	THRESHOLD
□	20	3	PICM:LI30:546:LOSS1L	PICM_LI30_546_LOSS1L	THRESHOLD
□	20	4	PICM:LI30:546:LOSS1H	PICM_LI30_546_LOSS1H	THRESHOLD
□	20	5	PICM:LI30:546:LOSS10L	PICM_LI30_546_LOSS10L	THRESHOLD
□	20	6	PICM:LI30:546:LOSS10H	PICM_LI30_546_LOSS10H	THRESHOLD
□	20	7	PICM:LI30:546:LOSS30L	PICM_LI30_546_LOSS30L	THRESHOLD
□	20	8	PICM:LI30:546:LOSS30H	PICM_LI30_546_LOSS30H	THRESHOLD
□	20	9	PICM:LI30:546:LOSS60L	PICM_LI30_546_LOSS60L	THRESHOLD
□	20	10	PICM:LI30:546:LOSS60H	PICM_LI30_546_LOSS60H	THRESHOLD
□	21	1	PICM:LI30:801:LOSSL	PICM_LI30_801_LOSSL	THRESHOLD
□	21	2	PICM:LI30:801:LOSSH	PICM_LI30_801_LOSSH	THRESHOLD
□	21	3	PICM:LI30:801:LOSS1L	PICM_LI30_801_LOSS1L	THRESHOLD
□	21	4	PICM:LI30:801:LOSS1H	PICM_LI30_801_LOSS1H	THRESHOLD
□	21	5	PICM:LI30:801:LOSS10L	PICM_LI30_801_LOSS10L	THRESHOLD
□	21	6	PICM:LI30:801:LOSS10H	PICM_LI30_801_LOSS10H	THRESHOLD
□	21	7	PICM:LI30:801:LOSS30L	PICM_LI30_801_LOSS30L	THRESHOLD
□	21	8	PICM:LI30:801:LOSS30H	PICM_LI30_801_LOSS30H	THRESHOLD
□	21	9	PICM:LI30:801:LOSS60L	PICM_LI30_801_LOSS60L	THRESHOLD
□	21	10	PICM:LI30:801:LOSS60H	PICM_LI30_801_LOSS60H	THRESHOLD

14 Link Node 23

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	SLIT:BSY0:63:POSITION	DEV_52SL1	STATE
□	1	2	BEND:BSY0:41:STATE	DEV_50B1	STATE
□	1	3	PROF:BSY0:118:OUT_LMTSW	DEV_50PR3OUT	OUT_LIMIT
□	1	4	HVPS:BSY0:54:POWER	HVPS_BSY0_54_POWER	STATUS
□	1	5	PROF:BSY0:45:OUT_LIMIT	PROF_BSY0_45_OUT_LIMIT	POSITION
□	1	6	PROF:BSY0:45:IN_LIMIT	PROF_BSY0_45_IN_LIMIT	POSITION
□	1	7	PROF:BSY0:55:OUT_LIMIT	PROF_BSY0_55_OUT_LIMIT	POSITION
□	1	8	PROF:BSY0:55:IN_LIMIT	PROF_BSY0_55_IN_LIMIT	POSITION
□	1	13	TRGT:BSY0:70:OUT_LIMSW	TRGT_BSY0_70_OUT_LIMSW	POSITION
□	1	14	TRGT:BSY0:70:IN_LIMSW	TRGT_BSY0_70_IN_LIMSW	POSITION
□	2	1	KICK:BSY0:66:PM1_ON	KICK_BSY0_66_PM1_ON	STATUS
□	2	2	KICK:BSY0:66:PM1_OFF	KICK_BSY0_66_PM1_OFF	STATUS
□	2	3	KICK:BSY0:66:PM1_TRIG_ENB	KICK_BSY0_66_PM1_TRIG_ENB	STATUS
□	2	4	KICK:BSY0:66:PM1_TRIG_LOCK	KICK_BSY0_66_PM1_TRIG_LOCK	STATUS
□	2	5	KICK:BSY0:66:PM2_ON	KICK_BSY0_66_PM2_ON	STATUS
□	2	6	KICK:BSY0:66:PM2_OFF	KICK_BSY0_66_PM2_OFF	STATUS
□	2	7	KICK:BSY0:66:PM2_TRIG_ENB	KICK_BSY0_66_PM2_TRIG_ENB	STATUS
□	2	8	KICK:BSY0:66:PM2_TRIG_LOCK	KICK_BSY0_66_PM2_TRIG_LOCK	STATUS

15 Link Node 24

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	KICK:LTU1:320:BYKIK	BYKIK	STATUS
□	1	2	KICK:LTU1:320:BYKIKRB	BYKIK_READBACK	STATUS
□	7	1	KICK:LTU0:320:TA120MISS	BYKIK_120HZ_ABRT_TRIG	MISSED
□	7	2	KICK:LTU0:320:TS120MISS	BYKIK_120HZ_STBY_TRIG	MISSED
□	7	3	KICK:LTU0:320:TA30MISS	BYKIK_30HZ_ABRT_TRIG	MISSED
□	7	4	KICK:LTU0:320:TS30MISS	BYKIK_30HZ_STBY_TRIG	MISSED
□	7	6	KICK:LTU0:320:THRSHUNDR	BYKIK_THRESHOLD_UNDER	FAULT
□	7	7	KICK:LTU0:320:THRSHOVER	BYKIK_THRESHOLD_OVER	FAULT

16 Link Node 25

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	COLL:BSY0:82:PC90_FS	PC90_FS	STATE
□	1	2	COLL:BSY0:80:PC320_FS	PC320_FS	STATE
□	1	3	VVPG:CB00:15:SLOW_VLV	IV2_OPEN	STATE
□	1	4	VVPG:CB00:115:SLOW_VLV	IV3_OPEN	STATE
□	1	5	VVPG:CB00:400:SLOW_VLV	IV4_OPEN	STATE
□	1	6	VGFS:BSY0:2:FSG1_OK	FSG1_VAC_OK	STATE
□	1	7	VGFS:BSY0:2:FSG12_OK	FSG12_VAC_OK	STATE
□	1	8	VGFS:BSY0:2:FSG3_OK	FSG3_VAC_OK	STATE
□	1	9	VGFS:BSY0:2:FSG10_OK	FSG10_VAC_OK	STATE
□	1	10	WATR:BSY0:3:HTEXCH2_FS	HTEXCH2	STATE
□	1	11	WATR:BSY0:3:HX1RCBNR	HYDRECM1	STATE
□	1	12	WATR:BSY0:3:HX2RCBNR	HYDRECM2	STATE
□	1	14	PROF:CA11:45:PR1_2_OUT	PRI2_OUT	STATE
□	1	15	PICM:AB01:3:A_ICGAS	A_IC_GAS	STATE
□	1	16	PICM:BSY0:1:B_ICGAS	B_IC_GAS	STATE
□	2	1	TRGT:BSY0:170:GL_KLIXON	GL_KLIXON	STATE
□	2	2	MISC:MCC0:1:EMG_RAD_STOP	EMG_RAD_STOP	STATE
□	2	4	PICM:BSY0:1:C_ICGAS	C_IC_GAS	STATE
□	2	5	PPS:MCC0:1:BATTP24OVER	PPS_MCC0_1_BATTP24OVER	STATE
□	2	6	PPS:MCC0:1:BATTP24UNDER	PPS_MCC0_1_BATTP24UNDER	STATE
□	2	7	PPS:MCC0:1:BATTN24OVER	PPS_MCC0_1_BATTN24OVER	STATE
□	2	8	PPS:MCC0:1:BATTN24UNDER	PPS_MCC0_1_BATTN24UNDER	STATE
□	2	9	CHAS:MCC0:2:BTM_GAS	CHAS_MCC0_2_BTM_GAS	STATE
□	2	10	CHAS:MCC0:2:BAS2_BTM	CHAS_MCC0_2_BAS2_BTM	STATE
□	2	11	CHAS:MCC0:2:TEMP_SUM	CHAS_MCC0_2_TEMP_SUM	STATE
□	2	12	CHAS:MCC0:2:EPVTANK	CHAS_MCC0_2_EPVTANK	STATE
□	2	13	CHAS:MCC0:2:CCR_BAT	CHAS_MCC0_2_CCR_BAT	STATE
□	3	2	CHAS:MCC0:1:LNW_BSO	CHAS_MCC0_1_LNW_BSO	STATE
□	3	3	CHAS:MCC0:1:PPS30MCC	CHAS_MCC0_1_PPS30MCC	STATE
□	3	4	CHAS:MCC0:1:PPS_2_20	CHAS_MCC0_1_PPS_2_20	STATE
□	3	5	CHAS:MCC0:1:PPS_UND	CHAS_MCC0_1_PPS_UND	STATE
□	3	6	CHAS:MCC0:1:PPS_WE	CHAS_MCC0_1_PPS_WE	STATE
□	3	7	CHAS:MCC0:1:PPS_S2_S29	CHAS_MCC0_1_PPS_S2_S29	STATE
□	3	8	CHAS:MCC0:1:WE_BSOIC	CHAS_MCC0_1_WE_BSOIC	STATE
□	3	9	CHAS:MCC0:1:EE_BSOIC	CHAS_MCC0_1_EE_BSOIC	STATE
□	3	11	CHAS:MCC0:1:LCLSS20BSOIC	CHAS_MCC0_1_LCLSBSOIC	STATE
□	3	12	CHAS:MCC0:1:UNDBSOIC	CHAS_MCC0_1_UNDBSOIC	STATE
□	3	13	CHAS:MCC0:2:BSOIC_ANLG	CHAS_MCC0_2_BSOIC_ANLG	STATE

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	3	14	CHAS:MCC0:2:VAX_TEMP	CHAS_MCC0_2_VAX_TEMP	STATE
□	3	15	CHAS:MCC0:2:SITE_AIR	CHAS_MCC0_2_SITE_AIR	STATE
□	3	16	CHAS:MCC0:2:STPR409_TEMP	CHAS_MCC0_2_STPR409_TEMP	STATE
□	4	2	CHAS:MCC0:1:VDPS_TEMP	CHAS_MCC0_1_VDPS_TEMP	STATE
□	4	3	CHAS:MCC0:1:DR_LCW	CHAS_MCC0_1_DR_LCW	STATE
□	4	5	CHAS:MCC0:1:MCC_PLIC	CHAS_MCC0_1_MCC_PLIC	STATE
□	4	6	CHAS:MCC0:1:MCC_BAT	CHAS_MCC0_1_MCC_BAT	STATE
□	4	9	CHAS:MCC0:1:1200_LEVEL	CHAS_MCC0_1_1200_LEVEL	STATE
□	4	10	CHAS:MCC0:1:1200_PUMP	CHAS_MCC0_1_1200_PUMP	STATE
□	4	11	CHAS:MCC0:1:1201_PUMP	CHAS_MCC0_1_1201_PUMP	STATE
□	4	12	CHAS:MCC0:1:1202_PUMP	CHAS_MCC0_1_1202_PUMP	STATE
□	4	15	CHAS:MCC0:1:BDERCBNR	CHAS_MCC0_1_BDERCBNR	STATE
□	5	1	PROF:BSYA:1:OUT_SUM	PROF_BSYA_1_OUT_SUM	STATE
□	5	2	BEND:BSYA:140:B1_2_PS_ON	BEND_BSYA_140_B1_2_PS_ON	STATE
□	5	3	COLL:BSYA:1015:FLOW_SW	COLL_BSYA_1015_FLOW_SW	STATE
□	5	4	VVFS:BSYA:1030:POSITION	VVFS_BSYA_1030_POSITION	STATE
□	5	5	VVPG:BSYA:1018:POSITION	VVPG_BSYA_1018_POSITION	STATE
□	5	6	BEND:BSYA:1100:B11_PS_ON	BEND_BSYA_1100_B11_PS_ON	STATE
□	5	7	BPM:BSYA:1020:FLOW_SW	BPM_BSYA_1020_FLOW_SW	STATE
□	5	8	QUAD:BSYA:1010:Q10_PS_ON	QUAD_BSYA_1010_Q10_PS_ON	STATE
□	5	9	QUAD:BSYA:1090:Q11_PS_ON	QUAD_BSYA_1090_Q11_PS_ON	STATE
□	5	10	BPM:BSYA:1240:FLOW_SW	BPM_BSYA_1240_FLOW_SW	STATE
□	5	11	COLL:BSYA:1230:FLOW_SW	COLL_BSYA_1230_FLOW_SW	STATE
□	5	12	VVPG:BSYA:2635:POSITION	VVPG_BSYA_2635_POSITION	STATE
□	5	13	VVFS:BSYA:2855:POSITION	VVFS_BSYA_2855_POSITION	STATE
□	5	14	VVPG:BSYA:4005:POSITION	VVPG_BSYA_4005_POSITION	STATE
□	5	15	STPR:BSY0:88:IN_LIMIT	STPR_BSY0_88_IN_LIMIT	POSITION
□	5	16	STPR:BSY0:88:OUT_LIMIT	STPR_BSY0_88_OUT_LIMIT	POSITION
□	6	1	PICM:BSY0:1:HV_ON	PICM_BSY0_1_HV_ON	STATE
□	7	8	PICM:BSY0:16:NO_TRIG	PICM_BSY0_16_NO_TRIG	MISSED
□	9	1	PICM:BSY0:16:LOSSL	PICM_BSY0_16_LOSSL	THRESHOLD
□	9	2	PICM:BSY0:16:LOSSH	PICM_BSY0_16_LOSSH	THRESHOLD
□	9	3	PICM:BSY0:16:LOSS1L	PICM_BSY0_16_LOSS1L	THRESHOLD
□	9	4	PICM:BSY0:16:LOSS1H	PICM_BSY0_16_LOSS1H	THRESHOLD
□	9	5	PICM:BSY0:16:LOSS10L	PICM_BSY0_16_LOSS10L	THRESHOLD
□	9	6	PICM:BSY0:16:LOSS10H	PICM_BSY0_16_LOSS10H	THRESHOLD
□	9	7	PICM:BSY0:16:LOSS30L	PICM_BSY0_16_LOSS30L	THRESHOLD
□	9	8	PICM:BSY0:16:LOSS30H	PICM_BSY0_16_LOSS30H	THRESHOLD
□	9	9	PICM:BSY0:16:LOSS60L	PICM_BSY0_16_LOSS60L	THRESHOLD
□	9	10	PICM:BSY0:16:LOSS60H	PICM_BSY0_16_LOSS60H	THRESHOLD
□	10	1	PICM:BSY0:33:LOSSL	PICM_BSY0_33_LOSSL	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	10	2	PICM:BSY0:33:LOSSH	PICM_BSY0_33_LOSSH	THRESHOLD
□	10	3	PICM:BSY0:33:LOSS1L	PICM_BSY0_33_LOSS1L	THRESHOLD
□	10	4	PICM:BSY0:33:LOSS1H	PICM_BSY0_33_LOSS1H	THRESHOLD
□	10	5	PICM:BSY0:33:LOSS10L	PICM_BSY0_33_LOSS10L	THRESHOLD
□	10	6	PICM:BSY0:33:LOSS10H	PICM_BSY0_33_LOSS10H	THRESHOLD
□	10	7	PICM:BSY0:33:LOSS30L	PICM_BSY0_33_LOSS30L	THRESHOLD
□	10	8	PICM:BSY0:33:LOSS30H	PICM_BSY0_33_LOSS30H	THRESHOLD
□	10	9	PICM:BSY0:33:LOSS60L	PICM_BSY0_33_LOSS60L	THRESHOLD
□	10	10	PICM:BSY0:33:LOSS60H	PICM_BSY0_33_LOSS60H	THRESHOLD
□	11	1	PICM:BSY0:45:LOSSL	PICM_BSY0_45_LOSSL	THRESHOLD
□	11	2	PICM:BSY0:45:LOSSH	PICM_BSY0_45_LOSSH	THRESHOLD
□	11	3	PICM:BSY0:45:LOSS1L	PICM_BSY0_45_LOSS1L	THRESHOLD
□	11	4	PICM:BSY0:45:LOSS1H	PICM_BSY0_45_LOSS1H	THRESHOLD
□	11	5	PICM:BSY0:45:LOSS10L	PICM_BSY0_45_LOSS10L	THRESHOLD
□	11	6	PICM:BSY0:45:LOSS10H	PICM_BSY0_45_LOSS10H	THRESHOLD
□	11	7	PICM:BSY0:45:LOSS30L	PICM_BSY0_45_LOSS30L	THRESHOLD
□	11	8	PICM:BSY0:45:LOSS30H	PICM_BSY0_45_LOSS30H	THRESHOLD
□	11	9	PICM:BSY0:45:LOSS60L	PICM_BSY0_45_LOSS60L	THRESHOLD
□	11	10	PICM:BSY0:45:LOSS60H	PICM_BSY0_45_LOSS60H	THRESHOLD
□	12	1	PICM:BSY0:59:LOSSL	PICM_BSY0_59_LOSSL	THRESHOLD
□	12	2	PICM:BSY0:59:LOSSH	PICM_BSY0_59_LOSSH	THRESHOLD
□	12	3	PICM:BSY0:59:LOSS1L	PICM_BSY0_59_LOSS1L	THRESHOLD
□	12	4	PICM:BSY0:59:LOSS1H	PICM_BSY0_59_LOSS1H	THRESHOLD
□	12	5	PICM:BSY0:59:LOSS10L	PICM_BSY0_59_LOSS10L	THRESHOLD
□	12	6	PICM:BSY0:59:LOSS10H	PICM_BSY0_59_LOSS10H	THRESHOLD
□	12	7	PICM:BSY0:59:LOSS30L	PICM_BSY0_59_LOSS30L	THRESHOLD
□	12	8	PICM:BSY0:59:LOSS30H	PICM_BSY0_59_LOSS30H	THRESHOLD
□	12	9	PICM:BSY0:59:LOSS60L	PICM_BSY0_59_LOSS60L	THRESHOLD
□	12	10	PICM:BSY0:59:LOSS60H	PICM_BSY0_59_LOSS60H	THRESHOLD
□	13	1	PICM:BSY0:65:LOSSL	PICM_BSY0_65_LOSSL	THRESHOLD
□	13	2	PICM:BSY0:65:LOSSH	PICM_BSY0_65_LOSSH	THRESHOLD
□	13	3	PICM:BSY0:65:LOSS1L	PICM_BSY0_65_LOSS1L	THRESHOLD
□	13	4	PICM:BSY0:65:LOSS1H	PICM_BSY0_65_LOSS1H	THRESHOLD
□	13	5	PICM:BSY0:65:LOSS10L	PICM_BSY0_65_LOSS10L	THRESHOLD
□	13	6	PICM:BSY0:65:LOSS10H	PICM_BSY0_65_LOSS10H	THRESHOLD
□	13	7	PICM:BSY0:65:LOSS30L	PICM_BSY0_65_LOSS30L	THRESHOLD
□	13	8	PICM:BSY0:65:LOSS30H	PICM_BSY0_65_LOSS30H	THRESHOLD
□	13	9	PICM:BSY0:65:LOSS60L	PICM_BSY0_65_LOSS60L	THRESHOLD
□	13	10	PICM:BSY0:65:LOSS60H	PICM_BSY0_65_LOSS60H	THRESHOLD
□	14	1	PICM:BSY0:67:LOSSL	PICM_BSY0_67_LOSSL	THRESHOLD
□	14	2	PICM:BSY0:67:LOSSH	PICM_BSY0_67_LOSSH	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	14	3	PICM:BSY0:67:LOSS1L	PICM_BSY0_67_LOSS1L	THRESHOLD
□	14	4	PICM:BSY0:67:LOSS1H	PICM_BSY0_67_LOSS1H	THRESHOLD
□	14	5	PICM:BSY0:67:LOSS10L	PICM_BSY0_67_LOSS10L	THRESHOLD
□	14	6	PICM:BSY0:67:LOSS10H	PICM_BSY0_67_LOSS10H	THRESHOLD
□	14	7	PICM:BSY0:67:LOSS30L	PICM_BSY0_67_LOSS30L	THRESHOLD
□	14	8	PICM:BSY0:67:LOSS30H	PICM_BSY0_67_LOSS30H	THRESHOLD
□	14	9	PICM:BSY0:67:LOSS60L	PICM_BSY0_67_LOSS60L	THRESHOLD
□	14	10	PICM:BSY0:67:LOSS60H	PICM_BSY0_67_LOSS60H	THRESHOLD
□	15	1	PICM:BSY0:69:LOSSL	PICM_BSY0_69_LOSSL	THRESHOLD
□	15	2	PICM:BSY0:69:LOSSH	PICM_BSY0_69_LOSSH	THRESHOLD
□	15	3	PICM:BSY0:69:LOSS1L	PICM_BSY0_69_LOSS1L	THRESHOLD
□	15	4	PICM:BSY0:69:LOSS1H	PICM_BSY0_69_LOSS1H	THRESHOLD
□	15	5	PICM:BSY0:69:LOSS10L	PICM_BSY0_69_LOSS10L	THRESHOLD
□	15	6	PICM:BSY0:69:LOSS10H	PICM_BSY0_69_LOSS10H	THRESHOLD
□	15	7	PICM:BSY0:69:LOSS30L	PICM_BSY0_69_LOSS30L	THRESHOLD
□	15	8	PICM:BSY0:69:LOSS30H	PICM_BSY0_69_LOSS30H	THRESHOLD
□	15	9	PICM:BSY0:69:LOSS60L	PICM_BSY0_69_LOSS60L	THRESHOLD
□	15	10	PICM:BSY0:69:LOSS60H	PICM_BSY0_69_LOSS60H	THRESHOLD
□	16	1	PICM:BSY0:71:LOSSL	PICM_BSY0_71_LOSSL	THRESHOLD
□	16	2	PICM:BSY0:71:LOSSH	PICM_BSY0_71_LOSSH	THRESHOLD
□	16	3	PICM:BSY0:71:LOSS1L	PICM_BSY0_71_LOSS1L	THRESHOLD
□	16	4	PICM:BSY0:71:LOSS1H	PICM_BSY0_71_LOSS1H	THRESHOLD
□	16	5	PICM:BSY0:71:LOSS10L	PICM_BSY0_71_LOSS10L	THRESHOLD
□	16	6	PICM:BSY0:71:LOSS10H	PICM_BSY0_71_LOSS10H	THRESHOLD
□	16	7	PICM:BSY0:71:LOSS30L	PICM_BSY0_71_LOSS30L	THRESHOLD
□	16	8	PICM:BSY0:71:LOSS30H	PICM_BSY0_71_LOSS30H	THRESHOLD
□	16	9	PICM:BSY0:71:LOSS60L	PICM_BSY0_71_LOSS60L	THRESHOLD
□	16	10	PICM:BSY0:71:LOSS60H	PICM_BSY0_71_LOSS60H	THRESHOLD
□	17	1	PICM:BSY0:73:LOSSL	PICM_BSY0_73_LOSSL	THRESHOLD
□	17	2	PICM:BSY0:73:LOSSH	PICM_BSY0_73_LOSSH	THRESHOLD
□	17	3	PICM:BSY0:73:LOSS1L	PICM_BSY0_73_LOSS1L	THRESHOLD
□	17	4	PICM:BSY0:73:LOSS1H	PICM_BSY0_73_LOSS1H	THRESHOLD
□	17	5	PICM:BSY0:73:LOSS10L	PICM_BSY0_73_LOSS10L	THRESHOLD
□	17	6	PICM:BSY0:73:LOSS10H	PICM_BSY0_73_LOSS10H	THRESHOLD
□	17	7	PICM:BSY0:73:LOSS30L	PICM_BSY0_73_LOSS30L	THRESHOLD
□	17	8	PICM:BSY0:73:LOSS30H	PICM_BSY0_73_LOSS30H	THRESHOLD
□	17	9	PICM:BSY0:73:LOSS60L	PICM_BSY0_73_LOSS60L	THRESHOLD
□	17	10	PICM:BSY0:73:LOSS60H	PICM_BSY0_73_LOSS60H	THRESHOLD
□	18	1	PICM:BSY0:75:LOSSL	PICM_BSY0_75_LOSSL	THRESHOLD
□	18	2	PICM:BSY0:75:LOSSH	PICM_BSY0_75_LOSSH	THRESHOLD
□	18	3	PICM:BSY0:75:LOSS1L	PICM_BSY0_75_LOSS1L	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	18	4	PICM:BSY0:75:LOSS1H	PICM_BSY0_75_LOSS1H	THRESHOLD
□	18	5	PICM:BSY0:75:LOSS10L	PICM_BSY0_75_LOSS10L	THRESHOLD
□	18	6	PICM:BSY0:75:LOSS10H	PICM_BSY0_75_LOSS10H	THRESHOLD
□	18	7	PICM:BSY0:75:LOSS30L	PICM_BSY0_75_LOSS30L	THRESHOLD
□	18	8	PICM:BSY0:75:LOSS30H	PICM_BSY0_75_LOSS30H	THRESHOLD
□	18	9	PICM:BSY0:75:LOSS60L	PICM_BSY0_75_LOSS60L	THRESHOLD
□	18	10	PICM:BSY0:75:LOSS60H	PICM_BSY0_75_LOSS60H	THRESHOLD
□	19	1	PICM:BSY0:76:LOSSL	PICM_BSY0_76_LOSSL	THRESHOLD
□	19	2	PICM:BSY0:76:LOSSH	PICM_BSY0_76_LOSSH	THRESHOLD
□	19	3	PICM:BSY0:76:LOSS1L	PICM_BSY0_76_LOSS1L	THRESHOLD
□	19	4	PICM:BSY0:76:LOSS1H	PICM_BSY0_76_LOSS1H	THRESHOLD
□	19	5	PICM:BSY0:76:LOSS10L	PICM_BSY0_76_LOSS10L	THRESHOLD
□	19	6	PICM:BSY0:76:LOSS10H	PICM_BSY0_76_LOSS10H	THRESHOLD
□	19	7	PICM:BSY0:76:LOSS30L	PICM_BSY0_76_LOSS30L	THRESHOLD
□	19	8	PICM:BSY0:76:LOSS30H	PICM_BSY0_76_LOSS30H	THRESHOLD
□	19	9	PICM:BSY0:76:LOSS60L	PICM_BSY0_76_LOSS60L	THRESHOLD
□	19	10	PICM:BSY0:76:LOSS60H	PICM_BSY0_76_LOSS60H	THRESHOLD
□	20	1	PICM:BSY0:78A:LOSSL	PICM_BSY0_78A_LOSSL	THRESHOLD
□	20	2	PICM:BSY0:78A:LOSSH	PICM_BSY0_78A_LOSSH	THRESHOLD
□	20	3	PICM:BSY0:78A:LOSS1L	PICM_BSY0_78A_LOSS1L	THRESHOLD
□	20	4	PICM:BSY0:78A:LOSS1H	PICM_BSY0_78A_LOSS1H	THRESHOLD
□	20	5	PICM:BSY0:78A:LOSS10L	PICM_BSY0_78A_LOSS10L	THRESHOLD
□	20	6	PICM:BSY0:78A:LOSS10H	PICM_BSY0_78A_LOSS10H	THRESHOLD
□	20	7	PICM:BSY0:78A:LOSS30L	PICM_BSY0_78A_LOSS30L	THRESHOLD
□	20	8	PICM:BSY0:78A:LOSS30H	PICM_BSY0_78A_LOSS30H	THRESHOLD
□	20	9	PICM:BSY0:78A:LOSS60L	PICM_BSY0_78A_LOSS60L	THRESHOLD
□	20	10	PICM:BSY0:78A:LOSS60H	PICM_BSY0_78A_LOSS60H	THRESHOLD
□	21	1	PICM:BSY0:78B:LOSSL	PICM_BSY0_78B_LOSSL	THRESHOLD
□	21	2	PICM:BSY0:78B:LOSSH	PICM_BSY0_78B_LOSSH	THRESHOLD
□	21	3	PICM:BSY0:78B:LOSS1L	PICM_BSY0_78B_LOSS1L	THRESHOLD
□	21	4	PICM:BSY0:78B:LOSS1H	PICM_BSY0_78B_LOSS1H	THRESHOLD
□	21	5	PICM:BSY0:78B:LOSS10L	PICM_BSY0_78B_LOSS10L	THRESHOLD
□	21	6	PICM:BSY0:78B:LOSS10H	PICM_BSY0_78B_LOSS10H	THRESHOLD
□	21	7	PICM:BSY0:78B:LOSS30L	PICM_BSY0_78B_LOSS30L	THRESHOLD
□	21	8	PICM:BSY0:78B:LOSS30H	PICM_BSY0_78B_LOSS30H	THRESHOLD
□	21	9	PICM:BSY0:78B:LOSS60L	PICM_BSY0_78B_LOSS60L	THRESHOLD
□	21	10	PICM:BSY0:78B:LOSS60H	PICM_BSY0_78B_LOSS60H	THRESHOLD
□	22	1	PICM:BSYA:1016:LOSSL	PICM_BSYA_1016_LOSSL	THRESHOLD
□	22	2	PICM:BSYA:1016:LOSSH	PICM_BSYA_1016_LOSSH	THRESHOLD
□	22	3	PICM:BSYA:1016:LOSS1L	PICM_BSYA_1016_LOSS1L	THRESHOLD
□	22	4	PICM:BSYA:1016:LOSS1H	PICM_BSYA_1016_LOSS1H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	22	5	PICM:BSYA:1016:LOSS10L	PICM_BSYA_1016_LOSS10L	THRESHOLD
□	22	6	PICM:BSYA:1016:LOSS10H	PICM_BSYA_1016_LOSS10H	THRESHOLD
□	22	7	PICM:BSYA:1016:LOSS30L	PICM_BSYA_1016_LOSS30L	THRESHOLD
□	22	8	PICM:BSYA:1016:LOSS30H	PICM_BSYA_1016_LOSS30H	THRESHOLD
□	22	9	PICM:BSYA:1016:LOSS60L	PICM_BSYA_1016_LOSS60L	THRESHOLD
□	22	10	PICM:BSYA:1016:LOSS60H	PICM_BSYA_1016_LOSS60H	THRESHOLD
□	23	1	PICM:BSYA:1021:LOSSL	PICM_BSYA_1021_LOSSL	THRESHOLD
□	23	2	PICM:BSYA:1021:LOSSH	PICM_BSYA_1021_LOSSH	THRESHOLD
□	23	3	PICM:BSYA:1021:LOSS1L	PICM_BSYA_1021_LOSS1L	THRESHOLD
□	23	4	PICM:BSYA:1021:LOSS1H	PICM_BSYA_1021_LOSS1H	THRESHOLD
□	23	5	PICM:BSYA:1021:LOSS10L	PICM_BSYA_1021_LOSS10L	THRESHOLD
□	23	6	PICM:BSYA:1021:LOSS10H	PICM_BSYA_1021_LOSS10H	THRESHOLD
□	23	7	PICM:BSYA:1021:LOSS30L	PICM_BSYA_1021_LOSS30L	THRESHOLD
□	23	8	PICM:BSYA:1021:LOSS30H	PICM_BSYA_1021_LOSS30H	THRESHOLD
□	23	9	PICM:BSYA:1021:LOSS60L	PICM_BSYA_1021_LOSS60L	THRESHOLD
□	23	10	PICM:BSYA:1021:LOSS60H	PICM_BSYA_1021_LOSS60H	THRESHOLD
□	24	1	PICM:BSYA:1120:LOSSL	PICM_BSYA_1120_LOSSL	THRESHOLD
□	24	2	PICM:BSYA:1120:LOSSH	PICM_BSYA_1120_LOSSH	THRESHOLD
□	24	3	PICM:BSYA:1120:LOSS1L	PICM_BSYA_1120_LOSS1L	THRESHOLD
□	24	4	PICM:BSYA:1120:LOSS1H	PICM_BSYA_1120_LOSS1H	THRESHOLD
□	24	5	PICM:BSYA:1120:LOSS10L	PICM_BSYA_1120_LOSS10L	THRESHOLD
□	24	6	PICM:BSYA:1120:LOSS10H	PICM_BSYA_1120_LOSS10H	THRESHOLD
□	24	7	PICM:BSYA:1120:LOSS30L	PICM_BSYA_1120_LOSS30L	THRESHOLD
□	24	8	PICM:BSYA:1120:LOSS30H	PICM_BSYA_1120_LOSS30H	THRESHOLD
□	24	9	PICM:BSYA:1120:LOSS60L	PICM_BSYA_1120_LOSS60L	THRESHOLD
□	24	10	PICM:BSYA:1120:LOSS60H	PICM_BSYA_1120_LOSS60H	THRESHOLD
□	25	1	PICM:BSYA:1320:LOSSL	PICM_BSYA_1320_LOSSL	THRESHOLD
□	25	2	PICM:BSYA:1320:LOSSH	PICM_BSYA_1320_LOSSH	THRESHOLD
□	25	3	PICM:BSYA:1320:LOSS1L	PICM_BSYA_1320_LOSS1L	THRESHOLD
□	25	4	PICM:BSYA:1320:LOSS1H	PICM_BSYA_1320_LOSS1H	THRESHOLD
□	25	5	PICM:BSYA:1320:LOSS10L	PICM_BSYA_1320_LOSS10L	THRESHOLD
□	25	6	PICM:BSYA:1320:LOSS10H	PICM_BSYA_1320_LOSS10H	THRESHOLD
□	25	7	PICM:BSYA:1320:LOSS30L	PICM_BSYA_1320_LOSS30L	THRESHOLD
□	25	8	PICM:BSYA:1320:LOSS30H	PICM_BSYA_1320_LOSS30H	THRESHOLD
□	25	9	PICM:BSYA:1320:LOSS60L	PICM_BSYA_1320_LOSS60L	THRESHOLD
□	25	10	PICM:BSYA:1320:LOSS60H	PICM_BSYA_1320_LOSS60H	THRESHOLD
□	26	1	PICM:BSYA:1520:LOSSL	PICM_BSYA_1520_LOSSL	THRESHOLD
□	26	2	PICM:BSYA:1520:LOSSH	PICM_BSYA_1520_LOSSH	THRESHOLD
□	26	3	PICM:BSYA:1520:LOSS1L	PICM_BSYA_1520_LOSS1L	THRESHOLD
□	26	4	PICM:BSYA:1520:LOSS1H	PICM_BSYA_1520_LOSS1H	THRESHOLD
□	26	5	PICM:BSYA:1520:LOSS10L	PICM_BSYA_1520_LOSS10L	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	26	6	PICM:BSYA:1520:LOSS10H	PICM_BSYA_1520_LOSS10H	THRESHOLD
□	26	7	PICM:BSYA:1520:LOSS30L	PICM_BSYA_1520_LOSS30L	THRESHOLD
□	26	8	PICM:BSYA:1520:LOSS30H	PICM_BSYA_1520_LOSS30H	THRESHOLD
□	26	9	PICM:BSYA:1520:LOSS60L	PICM_BSYA_1520_LOSS60L	THRESHOLD
□	26	10	PICM:BSYA:1520:LOSS60H	PICM_BSYA_1520_LOSS60H	THRESHOLD
□	27	1	PICM:BSYA:1980:LOSSL	PICM_BSYA_1980_LOSSL	THRESHOLD
□	27	2	PICM:BSYA:1980:LOSSH	PICM_BSYA_1980_LOSSH	THRESHOLD
□	27	3	PICM:BSYA:1980:LOSS1L	PICM_BSYA_1980_LOSS1L	THRESHOLD
□	27	4	PICM:BSYA:1980:LOSS1H	PICM_BSYA_1980_LOSS1H	THRESHOLD
□	27	5	PICM:BSYA:1980:LOSS10L	PICM_BSYA_1980_LOSS10L	THRESHOLD
□	27	6	PICM:BSYA:1980:LOSS10H	PICM_BSYA_1980_LOSS10H	THRESHOLD
□	27	7	PICM:BSYA:1980:LOSS30L	PICM_BSYA_1980_LOSS30L	THRESHOLD
□	27	8	PICM:BSYA:1980:LOSS30H	PICM_BSYA_1980_LOSS30H	THRESHOLD
□	27	9	PICM:BSYA:1980:LOSS60L	PICM_BSYA_1980_LOSS60L	THRESHOLD
□	27	10	PICM:BSYA:1980:LOSS60H	PICM_BSYA_1980_LOSS60H	THRESHOLD
□	28	1	PICM:BSYA:1701A:LOSSL	PICM_BSYA_1701A_LOSSL	THRESHOLD
□	28	2	PICM:BSYA:1701A:LOSSH	PICM_BSYA_1701A_LOSSH	THRESHOLD
□	28	3	PICM:BSYA:1701A:LOSS1L	PICM_BSYA_1701A_LOSS1L	THRESHOLD
□	28	4	PICM:BSYA:1701A:LOSS1H	PICM_BSYA_1701A_LOSS1H	THRESHOLD
□	28	5	PICM:BSYA:1701A:LOSS10L	PICM_BSYA_1701A_LOSS10L	THRESHOLD
□	28	6	PICM:BSYA:1701A:LOSS10H	PICM_BSYA_1701A_LOSS10H	THRESHOLD
□	28	7	PICM:BSYA:1701A:LOSS30L	PICM_BSYA_1701A_LOSS30L	THRESHOLD
□	28	8	PICM:BSYA:1701A:LOSS30H	PICM_BSYA_1701A_LOSS30H	THRESHOLD
□	28	9	PICM:BSYA:1701A:LOSS60L	PICM_BSYA_1701A_LOSS60L	THRESHOLD
□	28	10	PICM:BSYA:1701A:LOSS60H	PICM_BSYA_1701A_LOSS60H	THRESHOLD
□	29	1	PICM:BSYA:1701B:LOSSL	PICM_BSYA_1701B_LOSSL	THRESHOLD
□	29	2	PICM:BSYA:1701B:LOSSH	PICM_BSYA_1701B_LOSSH	THRESHOLD
□	29	3	PICM:BSYA:1701B:LOSS1L	PICM_BSYA_1701B_LOSS1L	THRESHOLD
□	29	4	PICM:BSYA:1701B:LOSS1H	PICM_BSYA_1701B_LOSS1H	THRESHOLD
□	29	5	PICM:BSYA:1701B:LOSS10L	PICM_BSYA_1701B_LOSS10L	THRESHOLD
□	29	6	PICM:BSYA:1701B:LOSS10H	PICM_BSYA_1701B_LOSS10H	THRESHOLD
□	29	7	PICM:BSYA:1701B:LOSS30L	PICM_BSYA_1701B_LOSS30L	THRESHOLD
□	29	8	PICM:BSYA:1701B:LOSS30H	PICM_BSYA_1701B_LOSS30H	THRESHOLD
□	29	9	PICM:BSYA:1701B:LOSS60L	PICM_BSYA_1701B_LOSS60L	THRESHOLD
□	29	10	PICM:BSYA:1701B:LOSS60H	PICM_BSYA_1701B_LOSS60H	THRESHOLD

17 Link Node 27

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	SPLR:LTU1:359:FLOW_SW	SPOILER_FS	STATE
□	1	2	DUMP:LTU1:360:FLOW_SW	TDKIK_FS	STATE
□	1	8	VVPG:LTU0:100:POSITION	VACV_LTU1_100	STATE
□	1	9	VVPG:LTU1:265:POSITION	VACV_LTU1_265	STATE
□	1	10	VVMG:LTU0:174:POSITION	VACV_LTU1_174	STATE
□	1	11	VVMG:LTU1:355:POSITION	VACV_LTU1_355	STATE
□	1	12	VVFS:LTU0:102:OPENSTATUS	VACFS_LTU1_102	STATE
□	1	14	IOC:LTU1:BP01:BEAMKICKED	IOC_LTU1_BP01_BEAMKICKED	STATE

18 Link Node 28

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	TORO:LTU1:195:IM31_IM36_L1	IM31_IM36_L1	STATE
□	1	2	TORO:LTU1:196:IM31_IM36_L2	IM31_IM36_L2	STATE
□	1	3	TORO:LTU1:195:CHASIM31_36	IM31_IM36_ON	STATE
□	1	4	COLL:LTU1:252:FLOW_SW	CEDL1_FS	STATE
□	1	5	COLL:LTU1:452:FLOW_SW	CEDL3_FS	STATE
□	1	6	OTRS:LTU1:449:OUT_LMTSW	OTR30_0449_OUT	STATE
□	1	7	OTRS:LTU1:449:IN_LMTSW	OTR30_0449_IN	STATE
□	1	10	PICM:LTU1:B911:HV_PWR	PIC_HV_ON_B911	STATE
□	1	11	COLL:LTU1:252:STATE_OUT	CEDL1_OUT	STATE
□	1	12	COLL:LTU1:452:STATE_OUT	CEDL3_OUT	STATE
□	1	14	COLL:LTU1:732:STATE_OUT	CY32_OUT	STATE
□	1	15	COLL:LTU1:722:STATE_OUT	CX31_OUT	STATE
□	7	8	PICM:LTU1:220:NO_TRIG	PICS_LTU1_220_NO_TRIG	MISSED
□	9	1	PICM:LTU1:220:LOSSL	PICS_LTU1_220_LOSSL	THRESHOLD
□	9	2	PICM:LTU1:220:LOSSH	PICS_LTU1_220_LOSSH	THRESHOLD
□	9	3	PICM:LTU1:220:LOSS1L	PICS_LTU1_220_LOSS1L	THRESHOLD
□	9	4	PICM:LTU1:220:LOSS1H	PICS_LTU1_220_LOSS1H	THRESHOLD
□	9	5	PICM:LTU1:220:LOSS10L	PICS_LTU1_220_LOSS10L	THRESHOLD
□	9	6	PICM:LTU1:220:LOSS10H	PICS_LTU1_220_LOSS10H	THRESHOLD
□	9	7	PICM:LTU1:220:LOSS30L	PICS_LTU1_220_LOSS30L	THRESHOLD
□	9	8	PICM:LTU1:220:LOSS30H	PICS_LTU1_220_LOSS30H	THRESHOLD
□	9	9	PICM:LTU1:220:LOSS60L	PICS_LTU1_220_LOSS60L	THRESHOLD
□	9	10	PICM:LTU1:220:LOSS60H	PICS_LTU1_220_LOSS60H	THRESHOLD
□	10	1	PICM:LTU1:252:LOSSL	PICS_LTU1_252_LOSSL	THRESHOLD
□	10	2	PICM:LTU1:252:LOSSH	PICS_LTU1_252_LOSSH	THRESHOLD
□	10	3	PICM:LTU1:252:LOSS1L	PICS_LTU1_252_LOSS1L	THRESHOLD
□	10	4	PICM:LTU1:252:LOSS1H	PICS_LTU1_252_LOSS1H	THRESHOLD
□	10	5	PICM:LTU1:252:LOSS10L	PICS_LTU1_252_LOSS10L	THRESHOLD
□	10	6	PICM:LTU1:252:LOSS10H	PICS_LTU1_252_LOSS10H	THRESHOLD
□	10	7	PICM:LTU1:252:LOSS30L	PICS_LTU1_252_LOSS30L	THRESHOLD
□	10	8	PICM:LTU1:252:LOSS30H	PICS_LTU1_252_LOSS30H	THRESHOLD
□	10	9	PICM:LTU1:252:LOSS60L	PICS_LTU1_252_LOSS60L	THRESHOLD
□	10	10	PICM:LTU1:252:LOSS60H	PICS_LTU1_252_LOSS60H	THRESHOLD
□	11	1	PICM:LTU1:280:LOSSL	PICS_LTU1_280_LOSSL	THRESHOLD
□	11	2	PICM:LTU1:280:LOSSH	PICS_LTU1_280_LOSSH	THRESHOLD
□	11	3	PICM:LTU1:280:LOSS1L	PICS_LTU1_280_LOSS1L	THRESHOLD
□	11	4	PICM:LTU1:280:LOSS1H	PICS_LTU1_280_LOSS1H	THRESHOLD
□	11	5	PICM:LTU1:280:LOSS10L	PICS_LTU1_280_LOSS10L	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	11	6	PICM:LTU1:280:LOSS10H	PICS_LTU1_280_LOSS10H	THRESHOLD
□	11	7	PICM:LTU1:280:LOSS30L	PICS_LTU1_280_LOSS30L	THRESHOLD
□	11	8	PICM:LTU1:280:LOSS30H	PICS_LTU1_280_LOSS30H	THRESHOLD
□	11	9	PICM:LTU1:280:LOSS60L	PICS_LTU1_280_LOSS60L	THRESHOLD
□	11	10	PICM:LTU1:280:LOSS60H	PICS_LTU1_280_LOSS60H	THRESHOLD
□	12	1	PICM:LTU1:420:LOSSL	PICS_LTU1_420_LOSSL	THRESHOLD
□	12	2	PICM:LTU1:420:LOSSH	PICS_LTU1_420_LOSSH	THRESHOLD
□	12	3	PICM:LTU1:420:LOSS1L	PICS_LTU1_420_LOSS1L	THRESHOLD
□	12	4	PICM:LTU1:420:LOSS1H	PICS_LTU1_420_LOSS1H	THRESHOLD
□	12	5	PICM:LTU1:420:LOSS10L	PICS_LTU1_420_LOSS10L	THRESHOLD
□	12	6	PICM:LTU1:420:LOSS10H	PICS_LTU1_420_LOSS10H	THRESHOLD
□	12	7	PICM:LTU1:420:LOSS30L	PICS_LTU1_420_LOSS30L	THRESHOLD
□	12	8	PICM:LTU1:420:LOSS30H	PICS_LTU1_420_LOSS30H	THRESHOLD
□	12	9	PICM:LTU1:420:LOSS60L	PICS_LTU1_420_LOSS60L	THRESHOLD
□	12	10	PICM:LTU1:420:LOSS60H	PICS_LTU1_420_LOSS60H	THRESHOLD
□	13	1	PICM:LTU1:450:LOSSL	PICS_LTU1_450_LOSSL	THRESHOLD
□	13	2	PICM:LTU1:450:LOSSH	PICS_LTU1_450_LOSSH	THRESHOLD
□	13	3	PICM:LTU1:450:LOSS1L	PICS_LTU1_450_LOSS1L	THRESHOLD
□	13	4	PICM:LTU1:450:LOSS1H	PICS_LTU1_450_LOSS1H	THRESHOLD
□	13	5	PICM:LTU1:450:LOSS10L	PICS_LTU1_450_LOSS10L	THRESHOLD
□	13	6	PICM:LTU1:450:LOSS10H	PICS_LTU1_450_LOSS10H	THRESHOLD
□	13	7	PICM:LTU1:450:LOSS30L	PICS_LTU1_450_LOSS30L	THRESHOLD
□	13	8	PICM:LTU1:450:LOSS30H	PICS_LTU1_450_LOSS30H	THRESHOLD
□	13	9	PICM:LTU1:450:LOSS60L	PICS_LTU1_450_LOSS60L	THRESHOLD
□	13	10	PICM:LTU1:450:LOSS60H	PICS_LTU1_450_LOSS60H	THRESHOLD

19 Link Node 29

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	2	PICM:LTU1:B912:HV_PWR	PIC_HV_ON_B912	STATE
□	1	3	VVMG:LTU1:505:POSITION	VVPG_0505	STATE
□	1	4	COLL:LTU1:722:FLOW_SW	CX31_FS	STATE
□	1	5	COLL:LTU1:732:FLOW_SW	CX32_FS	STATE
□	1	6	OTRS:LTU1:745:OUT_LMTSW	OTR33_0745_OUT	STATE
□	1	7	OTRS:LTU1:745:IN_LMTSW	OTR33_0745_IN	STATE
□	1	8	VVPG:LTU1:435:POSITION	VVPG_0435	STATE
□	1	9	VVPG:LTU1:580:POSITION	VVPG_0580	STATE
□	1	10	VVPG:LTU1:725:POSITION	VVPG_0725	STATE
□	1	11	VVPG:LTU1:757:POSITION	VVPG_0757	STATE
□	1	12	VVPG:LTU1:999:POSITION	VVPG_0999	STATE
□	1	14	VVMG:LTU1:670:POSITION	VVPG_0670	STATE
□	1	15	VVMG:LTU1:742:POSITION	VVPG_0742	STATE
□	1	16	VVMG:LTU1:774:POSITION	VVPG_0774	STATE
□	7	8	PICM:LTU1:480:NO_TRIG	PICS_LTU1_480_NO_TRIG	MISSED
□	9	1	PICM:LTU1:722:LOSSL	PICS_LTU1_722_LOSSL	THRESHOLD
□	9	2	PICM:LTU1:722:LOSSH	PICS_LTU1_722_LOSSH	THRESHOLD
□	9	3	PICM:LTU1:722:LOSS1L	PICS_LTU1_722_LOSS1L	THRESHOLD
□	9	4	PICM:LTU1:722:LOSS1H	PICS_LTU1_722_LOSS1H	THRESHOLD
□	9	5	PICM:LTU1:722:LOSS10L	PICS_LTU1_722_LOSS10L	THRESHOLD
□	9	6	PICM:LTU1:722:LOSS10H	PICS_LTU1_722_LOSS10H	THRESHOLD
□	9	7	PICM:LTU1:722:LOSS30L	PICS_LTU1_722_LOSS30L	THRESHOLD
□	9	8	PICM:LTU1:722:LOSS30H	PICS_LTU1_722_LOSS30H	THRESHOLD
□	9	9	PICM:LTU1:722:LOSS60L	PICS_LTU1_722_LOSS60L	THRESHOLD
□	9	10	PICM:LTU1:722:LOSS60H	PICS_LTU1_722_LOSS60H	THRESHOLD
□	10	1	PICM:LTU1:732:LOSSL	PICM_LTU1_732_LOSSL	THRESHOLD
□	10	2	PICM:LTU1:732:LOSSH	PICM_LTU1_732_LOSSH	THRESHOLD
□	10	3	PICM:LTU1:732:LOSS1L	PICM_LTU1_732_LOSS1L	THRESHOLD
□	10	4	PICM:LTU1:732:LOSS1H	PICM_LTU1_732_LOSS1H	THRESHOLD
□	10	5	PICM:LTU1:732:LOSS10L	PICM_LTU1_732_LOSS10L	THRESHOLD
□	10	6	PICM:LTU1:732:LOSS10H	PICM_LTU1_732_LOSS10H	THRESHOLD
□	10	7	PICM:LTU1:732:LOSS30L	PICM_LTU1_732_LOSS30L	THRESHOLD
□	10	8	PICM:LTU1:732:LOSS30H	PICM_LTU1_732_LOSS30H	THRESHOLD
□	10	9	PICM:LTU1:732:LOSS60L	PICM_LTU1_732_LOSS60L	THRESHOLD
□	10	10	PICM:LTU1:732:LOSS60H	PICM_LTU1_732_LOSS60H	THRESHOLD
□	11	1	PICM:LTU1:480:LOSSL	PICS_LTU1_480_LOSSL	THRESHOLD
□	11	2	PICM:LTU1:480:LOSSH	PICS_LTU1_480_LOSSH	THRESHOLD
□	11	3	PICM:LTU1:480:LOSS1L	PICS_LTU1_480_LOSS1L	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	11	4	PICM:LTU1:480:LOSS1H	PICS_LTU1_480_LOSS1H	THRESHOLD
□	11	5	PICM:LTU1:480:LOSS10L	PICS_LTU1_480_LOSS10L	THRESHOLD
□	11	6	PICM:LTU1:480:LOSS10H	PICS_LTU1_480_LOSS10H	THRESHOLD
□	11	7	PICM:LTU1:480:LOSS30L	PICS_LTU1_480_LOSS30L	THRESHOLD
□	11	8	PICM:LTU1:480:LOSS30H	PICS_LTU1_480_LOSS30H	THRESHOLD
□	11	9	PICM:LTU1:480:LOSS60L	PICS_LTU1_480_LOSS60L	THRESHOLD
□	11	10	PICM:LTU1:480:LOSS60H	PICS_LTU1_480_LOSS60H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	7	8	BLM:LTU1:722:NO_TRIG	BLM_LTU1_722_NO_TRIG	MISSED
□	9	1	BLM:LTU1:722:LOSS_L	BLM_LTU1_722_LOSS_L	THRESHOLD
□	9	2	BLM:LTU1:722:LOSS_H	BLM_LTU1_722_LOSS_H	THRESHOLD
□	9	3	BLM:LTU1:722:LOSS_1_L	BLM_LTU1_722_LOSS_1_L	THRESHOLD
□	9	4	BLM:LTU1:722:LOSS_1_H	BLM_LTU1_722_LOSS_1_H	THRESHOLD
□	9	5	BLM:LTU1:722:LOSS_10_L	BLM_LTU1_722_LOSS_10_L	THRESHOLD
□	9	6	BLM:LTU1:722:LOSS_10_H	BLM_LTU1_722_LOSS_10_H	THRESHOLD
□	9	7	BLM:LTU1:722:LOSS_30_L	BLM_LTU1_722_LOSS_30_L	THRESHOLD
□	9	8	BLM:LTU1:722:LOSS_30_H	BLM_LTU1_722_LOSS_30_H	THRESHOLD
□	9	9	BLM:LTU1:722:LOSS_60_L	BLM_LTU1_722_LOSS_60_L	THRESHOLD
□	9	10	BLM:LTU1:722:LOSS_60_H	BLM_LTU1_722_LOSS_60_H	THRESHOLD
□	9	11	BLM:LTU1:722:TIMING_L	BLM_LTU1_722_TEST_L	THRESHOLD
□	9	12	BLM:LTU1:722:TIMING_H	BLM_LTU1_722_TEST_H	THRESHOLD
□	9	13	BLM:LTU1:722:TIMING_1_L	BLM_LTU1_722_TEST_1_L	THRESHOLD
□	9	14	BLM:LTU1:722:TIMING_1_H	BLM_LTU1_722_TEST_1_H	THRESHOLD
□	9	15	BLM:LTU1:722:PED_L	BLM_LTU1_722_PED_L	THRESHOLD
□	9	16	BLM:LTU1:722:PED_H	BLM_LTU1_722_PED_H	THRESHOLD
□	10	1	BLM:LTU1:732:LOSS_L	BLM_LTU1_732_LOSS_L	THRESHOLD
□	10	2	BLM:LTU1:732:LOSS_H	BLM_LTU1_732_LOSS_H	THRESHOLD
□	10	3	BLM:LTU1:732:LOSS_1_L	BLM_LTU1_732_LOSS_1_L	THRESHOLD
□	10	4	BLM:LTU1:732:LOSS_1_H	BLM_LTU1_732_LOSS_1_H	THRESHOLD
□	10	5	BLM:LTU1:732:LOSS_10_L	BLM_LTU1_732_LOSS_10_L	THRESHOLD
□	10	6	BLM:LTU1:732:LOSS_10_H	BLM_LTU1_732_LOSS_10_H	THRESHOLD
□	10	7	BLM:LTU1:732:LOSS_30_L	BLM_LTU1_732_LOSS_30_L	THRESHOLD
□	10	8	BLM:LTU1:732:LOSS_30_H	BLM_LTU1_732_LOSS_30_H	THRESHOLD
□	10	9	BLM:LTU1:732:LOSS_60_L	BLM_LTU1_732_LOSS_60_L	THRESHOLD
□	10	10	BLM:LTU1:732:LOSS_60_H	BLM_LTU1_732_LOSS_60_H	THRESHOLD
□	10	11	BLM:LTU1:732:TEST_L	BLM_LTU1_732_TEST_L	THRESHOLD
□	10	12	BLM:LTU1:732:TEST_H	BLM_LTU1_732_TEST_H	THRESHOLD
□	10	13	BLM:LTU1:732:TEST_1_L	BLM_LTU1_732_TEST_1_L	THRESHOLD
□	10	14	BLM:LTU1:732:TEST_1_H	BLM_LTU1_732_TEST_1_H	THRESHOLD
□	10	15	BLM:LTU1:732:PED_L	BLM_LTU1_732_PED_L	THRESHOLD
□	10	16	BLM:LTU1:732:PED_H	BLM_LTU1_732_PED_H	THRESHOLD
□	12	1	BLM:UND1:4:LOSS_L	BLM_UND1_4_LOSS_L	THRESHOLD
□	12	2	BLM:UND1:4:LOSS_H	BLM_UND1_4_LOSS_H	THRESHOLD
□	12	3	BLM:UND1:4:LOSS_1_L	BLM_UND1_4_LOSS_1_L	THRESHOLD
□	12	4	BLM:UND1:4:LOSS_1_H	BLM_UND1_4_LOSS_1_H	THRESHOLD
□	12	5	BLM:UND1:4:LOSS_10_L	BLM_UND1_4_LOSS_10_L	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	12	6	BLM:UND1:4:LOSS_10_H	BLM_UND1_4_LOSS_10_H	THRESHOLD
□	12	7	BLM:UND1:4:LOSS_30_L	BLM_UND1_4_LOSS_30_L	THRESHOLD
□	12	8	BLM:UND1:4:LOSS_30_H	BLM_UND1_4_LOSS_30_H	THRESHOLD
□	12	9	BLM:UND1:4:LOSS_60_L	BLM_UND1_4_LOSS_60_L	THRESHOLD
□	12	10	BLM:UND1:4:LOSS_60_H	BLM_UND1_4_LOSS_60_H	THRESHOLD
□	12	11	BLM:UND1:4:HRTBT_L	BLM_UND1_4_TIMING_L	THRESHOLD
□	12	12	BLM:UND1:4:HRTBT_H	BLM_UND1_4_TIMING_H	THRESHOLD
□	12	13	BLM:UND1:4:HRTBT_1_L	BLM_UND1_4_TIMING_1_L	THRESHOLD
□	12	14	BLM:UND1:4:HRTBT_1_H	BLM_UND1_4_TIMING_1_H	THRESHOLD
□	12	15	BLM:UND1:4:PED_L	BLM_UND1_4_PED_L	THRESHOLD
□	12	16	BLM:UND1:4:PED_H	BLM_UND1_4_PED_H	THRESHOLD
□	13	1	BLM:UND1:121:LOSS_L	BLM_UND1_121_LOSS_L	THRESHOLD
□	13	2	BLM:UND1:121:LOSS_H	BLM_UND1_121_LOSS_H	THRESHOLD
□	13	3	BLM:UND1:121:LOSS_1_L	BLM_UND1_121_LOSS_1_L	THRESHOLD
□	13	4	BLM:UND1:121:LOSS_1_H	BLM_UND1_121_LOSS_1_H	THRESHOLD
□	13	5	BLM:UND1:121:LOSS_10_L	BLM_UND1_121_LOSS_10_L	THRESHOLD
□	13	6	BLM:UND1:121:LOSS_10_H	BLM_UND1_121_LOSS_10_H	THRESHOLD
□	13	7	BLM:UND1:121:LOSS_30_L	BLM_UND1_121_LOSS_30_L	THRESHOLD
□	13	8	BLM:UND1:121:LOSS_30_H	BLM_UND1_121_LOSS_30_H	THRESHOLD
□	13	9	BLM:UND1:121:LOSS_60_L	BLM_UND1_121_LOSS_60_L	THRESHOLD
□	13	10	BLM:UND1:121:LOSS_60_H	BLM_UND1_121_LOSS_60_H	THRESHOLD
□	13	11	BLM:UND1:121:TEST_L	BLM_UND1_121_TEST_L	THRESHOLD
□	13	12	BLM:UND1:121:TEST_H	BLM_UND1_121_TEST_H	THRESHOLD
□	13	13	BLM:UND1:121:TEST_1_L	BLM_UND1_121_TEST_1_L	THRESHOLD
□	13	14	BLM:UND1:121:TEST_1_H	BLM_UND1_121_TEST_1_H	THRESHOLD
□	13	15	BLM:UND1:121:PED_L	BLM_UND1_121_PED_L	THRESHOLD
□	13	16	BLM:UND1:121:PED_H	BLM_UND1_121_PED_H	THRESHOLD
□	14	1	BLM:UND1:921:LOSS_L	BLM_UND1_921_LOSS_L	THRESHOLD
□	14	2	BLM:UND1:921:LOSS_H	BLM_UND1_921_LOSS_H	THRESHOLD
□	14	3	BLM:UND1:921:LOSS_1_L	BLM_UND1_921_LOSS_1_L	THRESHOLD
□	14	4	BLM:UND1:921:LOSS_1_H	BLM_UND1_921_LOSS_1_H	THRESHOLD
□	14	5	BLM:UND1:921:LOSS_10_L	BLM_UND1_921_LOSS_10_L	THRESHOLD
□	14	6	BLM:UND1:921:LOSS_10_H	BLM_UND1_921_LOSS_10_H	THRESHOLD
□	14	7	BLM:UND1:921:LOSS_30_L	BLM_UND1_921_LOSS_30_L	THRESHOLD
□	14	8	BLM:UND1:921:LOSS_30_H	BLM_UND1_921_LOSS_30_H	THRESHOLD
□	14	9	BLM:UND1:921:LOSS_60_L	BLM_UND1_921_LOSS_60_L	THRESHOLD
□	14	10	BLM:UND1:921:LOSS_60_H	BLM_UND1_921_LOSS_60_H	THRESHOLD
□	14	11	BLM:UND1:921:TEST_L	BLM_UND1_921_TEST_L	THRESHOLD
□	14	12	BLM:UND1:921:TEST_H	BLM_UND1_921_TEST_H	THRESHOLD
□	14	13	BLM:UND1:921:TEST_1_L	BLM_UND1_921_TEST_1_L	THRESHOLD
□	14	14	BLM:UND1:921:TEST_1_H	BLM_UND1_921_TEST_1_H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	14	15	BLM:UND1:921:PED_L	BLM_UND1_921_PED_L	THRESHOLD
□	14	16	BLM:UND1:921:PED_H	BLM_UND1_921_PED_H	THRESHOLD
□	15	1	BLM:UND1:BLF1:LOSS_L	BLM_UND1_BLF1_LOSS_L	THRESHOLD
□	15	2	BLM:UND1:BLF1:LOSS_H	BLM_UND1_BLF1_LOSS_H	THRESHOLD
□	15	3	BLM:UND1:BLF1:LOSS_1_L	BLM_UND1_BLF1_LOSS_1_L	THRESHOLD
□	15	4	BLM:UND1:BLF1:LOSS_1_H	BLM_UND1_BLF1_LOSS_1_H	THRESHOLD
□	15	5	BLM:UND1:BLF1:LOSS_10_L	BLM_UND1_BLF1_LOSS_10_L	THRESHOLD
□	15	6	BLM:UND1:BLF1:LOSS_10_H	BLM_UND1_BLF1_LOSS_10_H	THRESHOLD
□	15	7	BLM:UND1:BLF1:LOSS_30_L	BLM_UND1_BLF1_LOSS_30_L	THRESHOLD
□	15	8	BLM:UND1:BLF1:LOSS_30_H	BLM_UND1_BLF1_LOSS_30_H	THRESHOLD
□	15	9	BLM:UND1:BLF1:LOSS_60_L	BLM_UND1_BLF1_LOSS_60_L	THRESHOLD
□	15	10	BLM:UND1:BLF1:LOSS_60_H	BLM_UND1_BLF1_LOSS_60_H	THRESHOLD
□	15	11	BLM:UND1:BLF1:TEST_L	BLM_UND1_BLF1_TEST_L	THRESHOLD
□	15	12	BLM:UND1:BLF1:TEST_H	BLM_UND1_BLF1_TEST_H	THRESHOLD
□	15	13	BLM:UND1:BLF1:TEST_1_L	BLM_UND1_BLF1_TEST_1_L	THRESHOLD
□	15	14	BLM:UND1:BLF1:TEST_1_H	BLM_UND1_BLF1_TEST_1_H	THRESHOLD
□	15	15	BLM:UND1:BLF1:PED_L	BLM_UND1_BLF1_PED_L	THRESHOLD
□	15	16	BLM:UND1:BLF1:PED_H	BLM_UND1_BLF1_PED_H	THRESHOLD
□	16	1	BLM:UND1:BLF17:LOSS_L	BLM_UND1_BLF17_LOSS_L	THRESHOLD
□	16	2	BLM:UND1:BLF17:LOSS_H	BLM_UND1_BLF17_LOSS_H	THRESHOLD
□	16	3	BLM:UND1:BLF17:LOSS_1_L	BLM_UND1_BLF17_LOSS_1_L	THRESHOLD
□	16	4	BLM:UND1:BLF17:LOSS_1_H	BLM_UND1_BLF17_LOSS_1_H	THRESHOLD
□	16	5	BLM:UND1:BLF17:LOSS_10_L	BLM_UND1_BLF17_LOSS_10_L	THRESHOLD
□	16	6	BLM:UND1:BLF17:LOSS_10_H	BLM_UND1_BLF17_LOSS_10_H	THRESHOLD
□	16	7	BLM:UND1:BLF17:LOSS_30_L	BLM_UND1_BLF17_LOSS_30_L	THRESHOLD
□	16	8	BLM:UND1:BLF17:LOSS_30_H	BLM_UND1_BLF17_LOSS_30_H	THRESHOLD
□	16	9	BLM:UND1:BLF17:LOSS_60_L	BLM_UND1_BLF17_LOSS_60_L	THRESHOLD
□	16	10	BLM:UND1:BLF17:LOSS_60_H	BLM_UND1_BLF17_LOSS_60_H	THRESHOLD
□	16	11	BLM:UND1:BLF17:TEST_L	BLM_UND1_BLF17_TEST_L	THRESHOLD
□	16	12	BLM:UND1:BLF17:TEST_H	BLM_UND1_BLF17_TEST_H	THRESHOLD
□	16	13	BLM:UND1:BLF17:TEST_1_L	BLM_UND1_BLF17_TEST_1_L	THRESHOLD
□	16	14	BLM:UND1:BLF17:TEST_1_H	BLM_UND1_BLF17_TEST_1_H	THRESHOLD
□	16	15	BLM:UND1:BLF17:PED_L	BLM_UND1_BLF17_PED_L	THRESHOLD
□	16	16	BLM:UND1:BLF17:PED_H	BLM_UND1_BLF17_PED_H	THRESHOLD
□	17	1	HVPS:LTU1:722:LOW	HVPS_LTU1_722_LOW	FAULT
□	17	2	HVPS:LTU1:722:HIGH	HVPS_LTU1_722_HIGH	FAULT
□	17	3	HVPS:LTU1:732:LOW	HVPS_LTU1_732_LOW	FAULT
□	17	4	HVPS:LTU1:732:HIGH	HVPS_LTU1_732_HIGH	FAULT
□	17	5	HVPS:LTU1:SP1:LOW	HVPS_LTU1_SP1_LOW	FAULT
□	17	6	HVPS:LTU1:SP1:HIGH	HVPS_LTU1_SP1_HIGH	FAULT
□	17	7	HVPS:LTU1:SP2:LOW	HVPS_LTU1_SP2_LOW	FAULT

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	17	8	HVPS:LTU1:SP2:HIGH	HVPS_LTU1_SP2_HIGH	FAULT
□	17	9	HVPS:UND1:121:LOW	HVPS_UND1_121_LOW	FAULT
□	17	10	HVPS:UND1:121:HIGH	HVPS_UND1_121_HIGH	FAULT
□	17	11	HVPS:UND1:921:LOW	HVPS_UND1_921_LOW	FAULT
□	17	12	HVPS:UND1:921:HIGH	HVPS_UND1_921_HIGH	FAULT
□	17	13	HVPS:UND1:BLF1:LOW	HVPS_UND1_BLF1_LOW	FAULT
□	17	14	HVPS:UND1:BLF1:HIGH	HVPS_UND1_BLF1_HIGH	FAULT
□	17	15	HVPS:UND1:BLF17:LOW	HVPS_UND1_BLF17_LOW	FAULT
□	17	16	HVPS:UND1:BLF17:HIGH	HVPS_UND1_BLF17_HIGH	FAULT

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	THZR:LTU1:741:OUT_LIMSW	THZR_LTU1_741_OUT_LIMSW	POSITION
□	1	2	COLL:LTU1:762:FLOW_SW	CX35_FS	STATE
□	1	3	COLL:LTU1:772:FLOW_SW	CY36_FS	STATE
□	1	4	THZR:DMP1:350:OUT_LIMIT	THZR_DMP1_350_OUT_LIMIT	POSITION
□	1	5	THZR:DMP1:350:IN_LIMIT	THZR_DMP1_350_IN_LIMIT	POSITION
□	1	6	DUMP:LTU1:970:TDUND_OUT	TDUND_OUT	POSITION
□	1	7	DUMP:LTU1:970:TDUND_IN	TDUND_IN	POSITION
□	1	8	VVPG:UND1:1000:POSITION	VACV_LTU0_1000_OPEN	STATE
□	1	9	THZR:LTU1:741:IN_LIMSW	THZR_LTU1_741_IN_LIMSW	POSITION
□	1	10	PICM:LTU1:B913:HV_PWR	PIC_HV_ON_B913	STATE
□	1	11	IOC:UND1:BP01:MPSSTAT	BPM_SUM1	STATE
□	1	12	IOC:UND1:BP02:MPSSTAT	BPM_SUM2	STATE
□	1	14	COLL:LTU1:772:STATE_OUT	COLL_CY36	STATE
□	1	15	COLL:LTU1:762:STATE_OUT	COLL_CX35	STATE
□	2	1	VVMG:UND1:1645:OPEN_LMTSW	VVMG_UND1_1645_OPEN_LMTSW	STATE
□	2	2	VVMG:UND1:1655:OPEN_LMTSW	VVMG_UND1_1655_OPEN_LMTSW	STATE
□	2	3	BMLN:UND1:1650:IN_LMTSW	BMLN_UND1_1650_IN_LMTSW	STATE
□	2	4	BMLN:UND1:1650:OUT_LMTSW	BMLN_UND1_1650_OUT_LMTSW	STATE
□	2	6	XTAL:UND1:1650:OUT_LMTSW	XTAL_UND1_1650_OUT_LMTSW	STATE
□	2	7	BEND:UND1:1640:OFF	BEND_UND1_1640_OFF	STATE
□	2	8	BEND:UND1:1640:ON	BEND_UND1_1640_ON	STATE
□	2	9	XTAL:UND1:1651:OUT_LMTSW	XTAL_UND1_1651_OUT_LMTSW	STATE
□	2	10	XTAL:UND1:1652:OUT_LMTSW	XTAL_UND1_1652_OUT_LMTSW	STATE
□	7	8	PICM:LTU1:762:NO_TRIG	PICS_LTU1_762_NO_TRIG	MISSED
□	9	1	PICM:LTU1:762:LOSSL	PICS_LTU1_762_LOSSL	THRESHOLD
□	9	2	PICM:LTU1:762:LOSSH	PICS_LTU1_762_LOSSH	THRESHOLD
□	9	3	PICM:LTU1:762:LOSS1L	PICS_LTU1_762_LOSS1L	THRESHOLD
□	9	4	PICM:LTU1:762:LOSS1H	PICS_LTU1_762_LOSS1H	THRESHOLD
□	9	5	PICM:LTU1:762:LOSS10L	PICS_LTU1_762_LOSS10L	THRESHOLD
□	9	6	PICM:LTU1:762:LOSS10H	PICS_LTU1_762_LOSS10H	THRESHOLD
□	9	7	PICM:LTU1:762:LOSS30L	PICS_LTU1_762_LOSS30L	THRESHOLD
□	9	8	PICM:LTU1:762:LOSS30H	PICS_LTU1_762_LOSS30H	THRESHOLD
□	9	9	PICM:LTU1:762:LOSS60L	PICS_LTU1_762_LOSS60L	THRESHOLD
□	9	10	PICM:LTU1:762:LOSS60H	PICS_LTU1_762_LOSS60H	THRESHOLD
□	10	1	PICM:LTU1:772:LOSSL	PICS_LTU1_772_LOSSL	THRESHOLD
□	10	2	PICM:LTU1:772:LOSSH	PICS_LTU1_772_LOSSH	THRESHOLD
□	10	3	PICM:LTU1:772:LOSS1L	PICS_LTU1_772_LOSS1L	THRESHOLD
□	10	4	PICM:LTU1:772:LOSS1H	PICS_LTU1_772_LOSS1H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	10	5	PICM:LTU1:772:LOSS10L	PICS_LTU1_772_LOSS10L	THRESHOLD
□	10	6	PICM:LTU1:772:LOSS10H	PICS_LTU1_772_LOSS10H	THRESHOLD
□	10	7	PICM:LTU1:772:LOSS30L	PICS_LTU1_772_LOSS30L	THRESHOLD
□	10	8	PICM:LTU1:772:LOSS30H	PICS_LTU1_772_LOSS30H	THRESHOLD
□	10	9	PICM:LTU1:772:LOSS60L	PICS_LTU1_772_LOSS60L	THRESHOLD
□	10	10	PICM:LTU1:772:LOSS60H	PICS_LTU1_772_LOSS60H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	BFW:UND1:110:OUT	BFW_UND1_110_OUT	STATE
□	1	3	BFW:UND1:210:OUT	BFW_UND1_210_OUT	STATE
□	1	4	BFW:UND1:310:OUT	BFW_UND1_310_OUT	STATE
□	1	5	BFW:UND1:410:OUT	BFW_UND1_410_OUT	STATE
□	1	6	BFW:UND1:510:OUT	BFW_UND1_510_OUT	STATE
□	1	7	BFW:UND1:110:IN	BFW_UND1_110_IN	STATE
□	1	8	BFW:UND1:210:IN	BFW_UND1_210_IN	STATE
□	1	9	BFW:UND1:310:IN	BFW_UND1_310_IN	STATE
□	1	10	BFW:UND1:410:IN	BFW_UND1_410_IN	STATE
□	1	11	BFW:UND1:510:IN	BFW_UND1_510_IN	STATE
□	1	12	BFW:UND1:1010:IN	BFW_UND1_1010_IN	STATE
□	7	8	BLM:LTU1:762:NO_TRIG	BLM_LTU1_762_NO_TRIG	MISSED
□	9	1	BLM:LTU1:762:LOSS_L	BLM_LTU1_762_LOSS_L	THRESHOLD
□	9	2	BLM:LTU1:762:LOSS_H	BLM_LTU1_762_LOSS_H	THRESHOLD
□	9	3	BLM:LTU1:762:LOSS_1_L	BLM_LTU1_762_LOSS_1_L	THRESHOLD
□	9	4	BLM:LTU1:762:LOSS_1_H	BLM_LTU1_762_LOSS_1_H	THRESHOLD
□	9	5	BLM:LTU1:762:LOSS_10_L	BLM_LTU1_762_LOSS_10_L	THRESHOLD
□	9	6	BLM:LTU1:762:LOSS_10_H	BLM_LTU1_762_LOSS_10_H	THRESHOLD
□	9	7	BLM:LTU1:762:LOSS_30_L	BLM_LTU1_762_LOSS_30_L	THRESHOLD
□	9	8	BLM:LTU1:762:LOSS_30_H	BLM_LTU1_762_LOSS_30_H	THRESHOLD
□	9	9	BLM:LTU1:762:LOSS_60_L	BLM_LTU1_762_LOSS_60_L	THRESHOLD
□	9	10	BLM:LTU1:762:LOSS_60_H	BLM_LTU1_762_LOSS_60_H	THRESHOLD
□	9	11	BLM:LTU1:762:TIMING_L	BLM_LTU1_762_TEST_L	THRESHOLD
□	9	12	BLM:LTU1:762:TIMING_H	BLM_LTU1_762_TEST_H	THRESHOLD
□	9	13	BLM:LTU1:762:TIMING_1_L	BLM_LTU1_762_TEST_1_L	THRESHOLD
□	9	14	BLM:LTU1:762:TIMING_1_H	BLM_LTU1_762_TEST_1_H	THRESHOLD
□	9	15	BLM:LTU1:762:PED_L	BLM_LTU1_762_PED_L	THRESHOLD
□	9	16	BLM:LTU1:762:PED_H	BLM_LTU1_762_PED_H	THRESHOLD
□	10	1	BLM:LTU1:772:LOSS_L	BLM_LTU1_772_LOSS_L	THRESHOLD
□	10	2	BLM:LTU1:772:LOSS_H	BLM_LTU1_772_LOSS_H	THRESHOLD
□	10	3	BLM:LTU1:772:LOSS_1_L	BLM_LTU1_772_LOSS_1_L	THRESHOLD
□	10	4	BLM:LTU1:772:LOSS_1_H	BLM_LTU1_772_LOSS_1_H	THRESHOLD
□	10	5	BLM:LTU1:772:LOSS_10_L	BLM_LTU1_772_LOSS_10_L	THRESHOLD
□	10	6	BLM:LTU1:772:LOSS_10_H	BLM_LTU1_772_LOSS_10_H	THRESHOLD
□	10	7	BLM:LTU1:772:LOSS_30_L	BLM_LTU1_772_LOSS_30_L	THRESHOLD
□	10	8	BLM:LTU1:772:LOSS_30_H	BLM_LTU1_772_LOSS_30_H	THRESHOLD
□	10	9	BLM:LTU1:772:LOSS_60_L	BLM_LTU1_772_LOSS_60_L	THRESHOLD
□	10	10	BLM:LTU1:772:LOSS_60_H	BLM_LTU1_772_LOSS_60_H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	10	11	BLM:LTU1:772:TEST_L	BLM_LTU1_772_TEST_L	THRESHOLD
□	10	12	BLM:LTU1:772:TEST_H	BLM_LTU1_772_TEST_H	THRESHOLD
□	10	13	BLM:LTU1:772:TEST_1_L	BLM_LTU1_772_TEST_1_L	THRESHOLD
□	10	14	BLM:LTU1:772:TEST_1_H	BLM_LTU1_772_TEST_1_H	THRESHOLD
□	10	15	BLM:LTU1:772:PED_L	BLM_LTU1_772_PED_L	THRESHOLD
□	10	16	BLM:LTU1:772:PED_H	BLM_LTU1_772_PED_H	THRESHOLD
□	11	1	BLM:LTU1:980:LOSS_L	BLM_LTU1_980_LOSS_L	THRESHOLD
□	11	2	BLM:LTU1:980:LOSS_H	BLM_LTU1_980_LOSS_H	THRESHOLD
□	11	3	BLM:LTU1:980:LOSS_1_L	BLM_LTU1_980_LOSS_1_L	THRESHOLD
□	11	4	BLM:LTU1:980:LOSS_1_H	BLM_LTU1_980_LOSS_1_H	THRESHOLD
□	11	5	BLM:LTU1:980:LOSS_10_L	BLM_LTU1_980_LOSS_10_L	THRESHOLD
□	11	6	BLM:LTU1:980:LOSS_10_H	BLM_LTU1_980_LOSS_10_H	THRESHOLD
□	11	7	BLM:LTU1:980:LOSS_30_L	BLM_LTU1_980_LOSS_30_L	THRESHOLD
□	11	8	BLM:LTU1:980:LOSS_30_H	BLM_LTU1_980_LOSS_30_H	THRESHOLD
□	11	9	BLM:LTU1:980:LOSS_60_L	BLM_LTU1_980_LOSS_60_L	THRESHOLD
□	11	10	BLM:LTU1:980:LOSS_60_H	BLM_LTU1_980_LOSS_60_H	THRESHOLD
□	11	11	BLM:LTU1:980:TEST_L	BLM_LTU1_980_TEST_L	THRESHOLD
□	11	12	BLM:LTU1:980:TEST_H	BLM_LTU1_980_TEST_H	THRESHOLD
□	11	13	BLM:LTU1:980:TEST_1_L	BLM_LTU1_980_TEST_1_L	THRESHOLD
□	11	14	BLM:LTU1:980:TEST_1_H	BLM_LTU1_980_TEST_1_H	THRESHOLD
□	11	15	BLM:LTU1:980:PED_L	BLM_LTU1_980_PED_L	THRESHOLD
□	11	16	BLM:LTU1:980:PED_H	BLM_LTU1_980_PED_H	THRESHOLD
□	12	1	BLM:UND1:120:LOSS_L	BLM_UND1_120_LOSS_L	THRESHOLD
□	12	2	BLM:UND1:120:LOSS_H	BLM_UND1_120_LOSS_H	THRESHOLD
□	12	3	BLM:UND1:120:LOSS_1_L	BLM_UND1_120_LOSS_1_L	THRESHOLD
□	12	4	BLM:UND1:120:LOSS_1_H	BLM_UND1_120_LOSS_1_H	THRESHOLD
□	12	5	BLM:UND1:120:LOSS_10_L	BLM_UND1_120_LOSS_10_L	THRESHOLD
□	12	6	BLM:UND1:120:LOSS_10_H	BLM_UND1_120_LOSS_10_H	THRESHOLD
□	12	7	BLM:UND1:120:LOSS_30_L	BLM_UND1_120_LOSS_30_L	THRESHOLD
□	12	8	BLM:UND1:120:LOSS_30_H	BLM_UND1_120_LOSS_30_H	THRESHOLD
□	12	9	BLM:UND1:120:LOSS_60_L	BLM_UND1_120_LOSS_60_L	THRESHOLD
□	12	10	BLM:UND1:120:LOSS_60_H	BLM_UND1_120_LOSS_60_H	THRESHOLD
□	12	11	BLM:UND1:120:HRTBT_L	BLM_UND1_120_TEST_L	THRESHOLD
□	12	12	BLM:UND1:120:HRTBT_H	BLM_UND1_120_TEST_H	THRESHOLD
□	12	13	BLM:UND1:120:HRTBT_1_L	BLM_UND1_120_TEST_1_L	THRESHOLD
□	12	14	BLM:UND1:120:HRTBT_1_H	BLM_UND1_120_TEST_1_H	THRESHOLD
□	12	15	BLM:UND1:120:PED_L	BLM_UND1_120_PED_L	THRESHOLD
□	12	16	BLM:UND1:120:PED_H	BLM_UND1_120_PED_H	THRESHOLD
□	13	1	BLM:UND1:221:LOSS_L	BLM_UND1_221_LOSS_L	THRESHOLD
□	13	2	BLM:UND1:221:LOSS_H	BLM_UND1_221_LOSS_H	THRESHOLD
□	13	3	BLM:UND1:221:LOSS_1_L	BLM_UND1_221_LOSS_1_L	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	13	4	BLM:UND1:221:LOSS_1_H	BLM_UND1_221_LOSS_1_H	THRESHOLD
□	13	5	BLM:UND1:221:LOSS_10_L	BLM_UND1_221_LOSS_10_L	THRESHOLD
□	13	6	BLM:UND1:221:LOSS_10_H	BLM_UND1_221_LOSS_10_H	THRESHOLD
□	13	7	BLM:UND1:221:LOSS_30_L	BLM_UND1_221_LOSS_30_L	THRESHOLD
□	13	8	BLM:UND1:221:LOSS_30_H	BLM_UND1_221_LOSS_30_H	THRESHOLD
□	13	9	BLM:UND1:221:LOSS_60_L	BLM_UND1_221_LOSS_60_L	THRESHOLD
□	13	10	BLM:UND1:221:LOSS_60_H	BLM_UND1_221_LOSS_60_H	THRESHOLD
□	13	11	BLM:UND1:221:TEST_L	BLM_UND1_221_TEST_L	THRESHOLD
□	13	12	BLM:UND1:221:TEST_H	BLM_UND1_221_TEST_H	THRESHOLD
□	13	13	BLM:UND1:221:TEST_1_L	BLM_UND1_221_TEST_1_L	THRESHOLD
□	13	14	BLM:UND1:221:TEST_1_H	BLM_UND1_221_TEST_1_H	THRESHOLD
□	13	15	BLM:UND1:221:PED_L	BLM_UND1_221_PED_L	THRESHOLD
□	13	16	BLM:UND1:221:PED_H	BLM_UND1_221_PED_H	THRESHOLD
□	14	1	BLM:UND1:321:LOSS_L	BLM_UND1_321_LOSS_L	THRESHOLD
□	14	2	BLM:UND1:321:LOSS_H	BLM_UND1_321_LOSS_H	THRESHOLD
□	14	3	BLM:UND1:321:LOSS_1_L	BLM_UND1_321_LOSS_1_L	THRESHOLD
□	14	4	BLM:UND1:321:LOSS_1_H	BLM_UND1_321_LOSS_1_H	THRESHOLD
□	14	5	BLM:UND1:321:LOSS_10_L	BLM_UND1_321_LOSS_10_L	THRESHOLD
□	14	6	BLM:UND1:321:LOSS_10_H	BLM_UND1_321_LOSS_10_H	THRESHOLD
□	14	7	BLM:UND1:321:LOSS_30_L	BLM_UND1_321_LOSS_30_L	THRESHOLD
□	14	8	BLM:UND1:321:LOSS_30_H	BLM_UND1_321_LOSS_30_H	THRESHOLD
□	14	9	BLM:UND1:321:LOSS_60_L	BLM_UND1_321_LOSS_60_L	THRESHOLD
□	14	10	BLM:UND1:321:LOSS_60_H	BLM_UND1_321_LOSS_60_H	THRESHOLD
□	14	11	BLM:UND1:321:TEST_L	BLM_UND1_321_TEST_L	THRESHOLD
□	14	12	BLM:UND1:321:TEST_H	BLM_UND1_321_TEST_H	THRESHOLD
□	14	13	BLM:UND1:321:TEST_1_L	BLM_UND1_321_TEST_1_L	THRESHOLD
□	14	14	BLM:UND1:321:TEST_1_H	BLM_UND1_321_TEST_1_H	THRESHOLD
□	14	15	BLM:UND1:321:PED_L	BLM_UND1_321_PED_L	THRESHOLD
□	14	16	BLM:UND1:321:PED_H	BLM_UND1_321_PED_H	THRESHOLD
□	15	1	BLM:UND1:421:LOSS_L	BLM_UND1_421_LOSS_L	THRESHOLD
□	15	2	BLM:UND1:421:LOSS_H	BLM_UND1_421_LOSS_H	THRESHOLD
□	15	3	BLM:UND1:421:LOSS_1_L	BLM_UND1_421_LOSS_1_L	THRESHOLD
□	15	4	BLM:UND1:421:LOSS_1_H	BLM_UND1_421_LOSS_1_H	THRESHOLD
□	15	5	BLM:UND1:421:LOSS_10_L	BLM_UND1_421_LOSS_10_L	THRESHOLD
□	15	6	BLM:UND1:421:LOSS_10_H	BLM_UND1_421_LOSS_10_H	THRESHOLD
□	15	7	BLM:UND1:421:LOSS_30_L	BLM_UND1_421_LOSS_30_L	THRESHOLD
□	15	8	BLM:UND1:421:LOSS_30_H	BLM_UND1_421_LOSS_30_H	THRESHOLD
□	15	9	BLM:UND1:421:LOSS_60_L	BLM_UND1_421_LOSS_60_L	THRESHOLD
□	15	10	BLM:UND1:421:LOSS_60_H	BLM_UND1_421_LOSS_60_H	THRESHOLD
□	15	11	BLM:UND1:421:TEST_L	BLM_UND1_421_TEST_L	THRESHOLD
□	15	12	BLM:UND1:421:TEST_H	BLM_UND1_421_TEST_H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	15	13	BLM:UND1:421:TEST_1_L	BLM_UND1_421_TEST_1_L	THRESHOLD
□	15	14	BLM:UND1:421:TEST_1_H	BLM_UND1_421_TEST_1_H	THRESHOLD
□	15	15	BLM:UND1:421:PED_L	BLM_UND1_421_PED_L	THRESHOLD
□	15	16	BLM:UND1:421:PED_H	BLM_UND1_421_PED_H	THRESHOLD
□	16	1	BLM:UND1:521:LOSS_L	BLM_UND1_521_LOSS_L	THRESHOLD
□	16	2	BLM:UND1:521:LOSS_H	BLM_UND1_521_LOSS_H	THRESHOLD
□	16	3	BLM:UND1:521:LOSS_1_L	BLM_UND1_521_LOSS_1_L	THRESHOLD
□	16	4	BLM:UND1:521:LOSS_1_H	BLM_UND1_521_LOSS_1_H	THRESHOLD
□	16	5	BLM:UND1:521:LOSS_10_L	BLM_UND1_521_LOSS_10_L	THRESHOLD
□	16	6	BLM:UND1:521:LOSS_10_H	BLM_UND1_521_LOSS_10_H	THRESHOLD
□	16	7	BLM:UND1:521:LOSS_30_L	BLM_UND1_521_LOSS_30_L	THRESHOLD
□	16	8	BLM:UND1:521:LOSS_30_H	BLM_UND1_521_LOSS_30_H	THRESHOLD
□	16	9	BLM:UND1:521:LOSS_60_L	BLM_UND1_521_LOSS_60_L	THRESHOLD
□	16	10	BLM:UND1:521:LOSS_60_H	BLM_UND1_521_LOSS_60_H	THRESHOLD
□	16	11	BLM:UND1:521:TEST_L	BLM_UND1_521_TEST_L	THRESHOLD
□	16	12	BLM:UND1:521:TEST_H	BLM_UND1_521_TEST_H	THRESHOLD
□	16	13	BLM:UND1:521:TEST_1_L	BLM_UND1_521_TEST_1_L	THRESHOLD
□	16	14	BLM:UND1:521:TEST_1_H	BLM_UND1_521_TEST_1_H	THRESHOLD
□	16	15	BLM:UND1:521:PED_L	BLM_UND1_521_PED_L	THRESHOLD
□	16	16	BLM:UND1:521:PED_H	BLM_UND1_521_PED_H	THRESHOLD
□	17	1	HVPS:LTU1:762:LOW	HVPS_LTU1_762_LOW	FAULT
□	17	2	HVPS:LTU1:762:HIGH	HVPS_LTU1_762_HIGH	FAULT
□	17	3	HVPS:LTU1:772:LOW	HVPS_LTU1_772_LOW	FAULT
□	17	4	HVPS:LTU1:772:HIGH	HVPS_LTU1_772_HIGH	FAULT
□	17	5	HVPS:LTU1:980:LOW	HVPS_LTU1_980_LOW	FAULT
□	17	6	HVPS:LTU1:980:HIGH	HVPS_LTU1_980_HIGH	FAULT
□	17	7	HVPS:UND1:120:LOW	HVPS_UND1_120_LOW	FAULT
□	17	8	HVPS:UND1:120:HIGH	HVPS_UND1_120_HIGH	FAULT
□	17	9	HVPS:UND1:221:LOW	HVPS_UND1_221_LOW	FAULT
□	17	10	HVPS:UND1:221:HIGH	HVPS_UND1_221_HIGH	FAULT
□	17	11	HVPS:UND1:321:LOW	HVPS_UND1_321_LOW	FAULT
□	17	12	HVPS:UND1:321:HIGH	HVPS_UND1_321_HIGH	FAULT
□	17	13	HVPS:UND1:421:LOW	HVPS_UND1_421_LOW	FAULT
□	17	14	HVPS:UND1:421:HIGH	HVPS_UND1_421_HIGH	FAULT
□	17	15	HVPS:UND1:521:LOW	HVPS_UND1_521_LOW	FAULT
□	17	16	HVPS:UND1:521:HIGH	HVPS_UND1_521_HIGH	FAULT

23 Link Node 33

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	BFW:UND1:610:OUT	BFW_UND1_610_OUT	STATE
□	1	2	BFW:UND1:710:OUT	BFW_UND1_710_OUT	STATE
□	1	3	BFW:UND1:810:OUT	BFW_UND1_810_OUT	STATE
□	1	4	BFW:UND1:910:OUT	BFW_UND1_910_OUT	STATE
□	1	5	BFW:UND1:1010:OUT	BFW_UND1_1010_OUT	STATE
□	1	6	BFW:UND1:1110:OUT	BFW_UND1_1110_OUT	STATE
□	1	7	BFW:UND1:1210:OUT	BFW_UND1_1210_OUT	STATE
□	1	8	BFW:UND1:1310:OUT	BFW_UND1_1310_OUT	STATE
□	1	9	BFW:UND1:610:IN	BFW_UND1_610_IN	STATE
□	1	10	BFW:UND1:710:IN	BFW_UND1_710_IN	STATE
□	1	11	BFW:UND1:810:IN	BFW_UND1_810_IN	STATE
□	1	12	BFW:UND1:910:IN	BFW_UND1_910_IN	STATE
□	1	14	BFW:UND1:1110:IN	BFW_UND1_1110_IN	STATE
□	1	15	BFW:UND1:1210:IN	BFW_UND1_1210_IN	STATE
□	1	16	BFW:UND1:1310:IN	BFW_UND1_1310_IN	STATE
□	7	8	BLM:UND1:6:NO_TRIG	BLM_UND1_6_NO_TRIG	MISSED
□	9	1	BLM:UND1:621:LOSS_L	BLM_UND1_621_LOSS_L	THRESHOLD
□	9	2	BLM:UND1:621:LOSS_H	BLM_UND1_621_LOSS_H	THRESHOLD
□	9	3	BLM:UND1:621:LOSS_1_L	BLM_UND1_621_LOSS_1_L	THRESHOLD
□	9	4	BLM:UND1:621:LOSS_1_H	BLM_UND1_621_LOSS_1_H	THRESHOLD
□	9	5	BLM:UND1:621:LOSS_10_L	BLM_UND1_621_LOSS_10_L	THRESHOLD
□	9	6	BLM:UND1:621:LOSS_10_H	BLM_UND1_621_LOSS_10_H	THRESHOLD
□	9	7	BLM:UND1:621:LOSS_30_L	BLM_UND1_621_LOSS_30_L	THRESHOLD
□	9	8	BLM:UND1:621:LOSS_30_H	BLM_UND1_621_LOSS_30_H	THRESHOLD
□	9	9	BLM:UND1:621:LOSS_60_L	BLM_UND1_621_LOSS_60_L	THRESHOLD
□	9	10	BLM:UND1:621:LOSS_60_H	BLM_UND1_621_LOSS_60_H	THRESHOLD
□	9	11	BLM:UND1:621:TIMING_L	BLM_UND1_621_TEST_L	THRESHOLD
□	9	12	BLM:UND1:621:TIMING_H	BLM_UND1_621_TEST_H	THRESHOLD
□	9	13	BLM:UND1:621:TIMING_1_L	BLM_UND1_621_TEST_1_L	THRESHOLD
□	9	14	BLM:UND1:621:TIMING_1_H	BLM_UND1_621_TEST_1_H	THRESHOLD
□	9	15	BLM:UND1:621:PED_L	BLM_UND1_621_PED_L	THRESHOLD
□	9	16	BLM:UND1:621:PED_H	BLM_UND1_621_PED_H	THRESHOLD
□	10	1	BLM:UND1:721:LOSS_L	BLM_UND1_721_LOSS_L	THRESHOLD
□	10	2	BLM:UND1:721:LOSS_H	BLM_UND1_721_LOSS_H	THRESHOLD
□	10	3	BLM:UND1:721:LOSS_1_L	BLM_UND1_721_LOSS_1_L	THRESHOLD
□	10	4	BLM:UND1:721:LOSS_1_H	BLM_UND1_721_LOSS_1_H	THRESHOLD
□	10	5	BLM:UND1:721:LOSS_10_L	BLM_UND1_721_LOSS_10_L	THRESHOLD
□	10	6	BLM:UND1:721:LOSS_10_H	BLM_UND1_721_LOSS_10_H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	10	7	BLM:UND1:721:LOSS_30_L	BLM_UND1_721_LOSS_30_L	THRESHOLD
□	10	8	BLM:UND1:721:LOSS_30_H	BLM_UND1_721_LOSS_30_H	THRESHOLD
□	10	9	BLM:UND1:721:LOSS_60_L	BLM_UND1_721_LOSS_60_L	THRESHOLD
□	10	10	BLM:UND1:721:LOSS_60_H	BLM_UND1_721_LOSS_60_H	THRESHOLD
□	10	11	BLM:UND1:721:TEST_L	BLM_UND1_721_TEST_L	THRESHOLD
□	10	12	BLM:UND1:721:TEST_H	BLM_UND1_721_TEST_H	THRESHOLD
□	10	13	BLM:UND1:721:TEST_1_L	BLM_UND1_721_TEST_1_L	THRESHOLD
□	10	14	BLM:UND1:721:TEST_1_H	BLM_UND1_721_TEST_1_H	THRESHOLD
□	10	15	BLM:UND1:721:PED_L	BLM_UND1_721_PED_L	THRESHOLD
□	10	16	BLM:UND1:721:PED_H	BLM_UND1_721_PED_H	THRESHOLD
□	11	1	BLM:UND1:821:LOSS_L	BLM_UND1_821_LOSS_L	THRESHOLD
□	11	2	BLM:UND1:821:LOSS_H	BLM_UND1_821_LOSS_H	THRESHOLD
□	11	3	BLM:UND1:821:LOSS_1_L	BLM_UND1_821_LOSS_1_L	THRESHOLD
□	11	4	BLM:UND1:821:LOSS_1_H	BLM_UND1_821_LOSS_1_H	THRESHOLD
□	11	5	BLM:UND1:821:LOSS_10_L	BLM_UND1_821_LOSS_10_L	THRESHOLD
□	11	6	BLM:UND1:821:LOSS_10_H	BLM_UND1_821_LOSS_10_H	THRESHOLD
□	11	7	BLM:UND1:821:LOSS_30_L	BLM_UND1_821_LOSS_30_L	THRESHOLD
□	11	8	BLM:UND1:821:LOSS_30_H	BLM_UND1_821_LOSS_30_H	THRESHOLD
□	11	9	BLM:UND1:821:LOSS_60_L	BLM_UND1_821_LOSS_60_L	THRESHOLD
□	11	10	BLM:UND1:821:LOSS_60_H	BLM_UND1_821_LOSS_60_H	THRESHOLD
□	11	11	BLM:UND1:821:TEST_L	BLM_UND1_821_TEST_L	THRESHOLD
□	11	12	BLM:UND1:821:TEST_H	BLM_UND1_821_TEST_H	THRESHOLD
□	11	13	BLM:UND1:821:TEST_1_L	BLM_UND1_821_TEST_1_L	THRESHOLD
□	11	14	BLM:UND1:821:TEST_1_H	BLM_UND1_821_TEST_1_H	THRESHOLD
□	11	15	BLM:UND1:821:PED_L	BLM_UND1_821_PED_L	THRESHOLD
□	11	16	BLM:UND1:821:PED_H	BLM_UND1_821_PED_H	THRESHOLD
□	12	1	BLM:UND1:920:LOSS_L	BLM_UND1_920_LOSS_L	THRESHOLD
□	12	2	BLM:UND1:920:LOSS_H	BLM_UND1_920_LOSS_H	THRESHOLD
□	12	3	BLM:UND1:920:LOSS_1_L	BLM_UND1_920_LOSS_1_L	THRESHOLD
□	12	4	BLM:UND1:920:LOSS_1_H	BLM_UND1_920_LOSS_1_H	THRESHOLD
□	12	5	BLM:UND1:920:LOSS_10_L	BLM_UND1_920_LOSS_10_L	THRESHOLD
□	12	6	BLM:UND1:920:LOSS_10_H	BLM_UND1_920_LOSS_10_H	THRESHOLD
□	12	7	BLM:UND1:920:LOSS_30_L	BLM_UND1_920_LOSS_30_L	THRESHOLD
□	12	8	BLM:UND1:920:LOSS_30_H	BLM_UND1_920_LOSS_30_H	THRESHOLD
□	12	9	BLM:UND1:920:LOSS_60_L	BLM_UND1_920_LOSS_60_L	THRESHOLD
□	12	10	BLM:UND1:920:LOSS_60_H	BLM_UND1_920_LOSS_60_H	THRESHOLD
□	12	11	BLM:UND1:920:HRTBT_L	BLM_UND1_920_TEST_L	THRESHOLD
□	12	12	BLM:UND1:920:HRTBT_H	BLM_UND1_920_TEST_H	THRESHOLD
□	12	13	BLM:UND1:920:HRTBT_1_L	BLM_UND1_920_TEST_1_L	THRESHOLD
□	12	14	BLM:UND1:920:HRTBT_1_H	BLM_UND1_920_TEST_1_H	THRESHOLD
□	12	15	BLM:UND1:920:PED_L	BLM_UND1_920_PED_L	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	12	16	BLM:UND1:920:PED_H	BLM_UND1_920_PED_H	THRESHOLD
□	13	1	BLM:UND1:1021:LOSS_L	BLM_UND1_1021_LOSS_L	THRESHOLD
□	13	2	BLM:UND1:1021:LOSS_H	BLM_UND1_1021_LOSS_H	THRESHOLD
□	13	3	BLM:UND1:1021:LOSS_1_L	BLM_UND1_1021_LOSS_1_L	THRESHOLD
□	13	4	BLM:UND1:1021:LOSS_1_H	BLM_UND1_1021_LOSS_1_H	THRESHOLD
□	13	5	BLM:UND1:1021:LOSS_10_L	BLM_UND1_1021_LOSS_10_L	THRESHOLD
□	13	6	BLM:UND1:1021:LOSS_10_H	BLM_UND1_1021_LOSS_10_H	THRESHOLD
□	13	7	BLM:UND1:1021:LOSS_30_L	BLM_UND1_1021_LOSS_30_L	THRESHOLD
□	13	8	BLM:UND1:1021:LOSS_30_H	BLM_UND1_1021_LOSS_30_H	THRESHOLD
□	13	9	BLM:UND1:1021:LOSS_60_L	BLM_UND1_1021_LOSS_60_L	THRESHOLD
□	13	10	BLM:UND1:1021:LOSS_60_H	BLM_UND1_1021_LOSS_60_H	THRESHOLD
□	13	11	BLM:UND1:1021:TEST_L	BLM_UND1_1021_TEST_L	THRESHOLD
□	13	12	BLM:UND1:1021:TEST_H	BLM_UND1_1021_TEST_H	THRESHOLD
□	13	13	BLM:UND1:1021:TEST_1_L	BLM_UND1_1021_TEST_1_L	THRESHOLD
□	13	14	BLM:UND1:1021:TEST_1_H	BLM_UND1_1021_TEST_1_H	THRESHOLD
□	13	15	BLM:UND1:1021:PED_L	BLM_UND1_1021_PED_L	THRESHOLD
□	13	16	BLM:UND1:1021:PED_H	BLM_UND1_1021_PED_H	THRESHOLD
□	14	1	BLM:UND1:1121:LOSS_L	BLM_UND1_1121_LOSS_L	THRESHOLD
□	14	2	BLM:UND1:1121:LOSS_H	BLM_UND1_1121_LOSS_H	THRESHOLD
□	14	3	BLM:UND1:1121:LOSS_1_L	BLM_UND1_1121_LOSS_1_L	THRESHOLD
□	14	4	BLM:UND1:1121:LOSS_1_H	BLM_UND1_1121_LOSS_1_H	THRESHOLD
□	14	5	BLM:UND1:1121:LOSS_10_L	BLM_UND1_1121_LOSS_10_L	THRESHOLD
□	14	6	BLM:UND1:1121:LOSS_10_H	BLM_UND1_1121_LOSS_10_H	THRESHOLD
□	14	7	BLM:UND1:1121:LOSS_30_L	BLM_UND1_1121_LOSS_30_L	THRESHOLD
□	14	8	BLM:UND1:1121:LOSS_30_H	BLM_UND1_1121_LOSS_30_H	THRESHOLD
□	14	9	BLM:UND1:1121:LOSS_60_L	BLM_UND1_1121_LOSS_60_L	THRESHOLD
□	14	10	BLM:UND1:1121:LOSS_60_H	BLM_UND1_1121_LOSS_60_H	THRESHOLD
□	14	11	BLM:UND1:1121:TEST_L	BLM_UND1_1121_TEST_L	THRESHOLD
□	14	12	BLM:UND1:1121:TEST_H	BLM_UND1_1121_TEST_H	THRESHOLD
□	14	13	BLM:UND1:1121:TEST_1_L	BLM_UND1_1121_TEST_1_L	THRESHOLD
□	14	14	BLM:UND1:1121:TEST_1_H	BLM_UND1_1121_TEST_1_H	THRESHOLD
□	14	15	BLM:UND1:1121:PED_L	BLM_UND1_1121_PED_L	THRESHOLD
□	14	16	BLM:UND1:1121:PED_H	BLM_UND1_1121_PED_H	THRESHOLD
□	15	1	BLM:UND1:1221:LOSS_L	BLM_UND1_1221_LOSS_L	THRESHOLD
□	15	2	BLM:UND1:1221:LOSS_H	BLM_UND1_1221_LOSS_H	THRESHOLD
□	15	3	BLM:UND1:1221:LOSS_1_L	BLM_UND1_1221_LOSS_1_L	THRESHOLD
□	15	4	BLM:UND1:1221:LOSS_1_H	BLM_UND1_1221_LOSS_1_H	THRESHOLD
□	15	5	BLM:UND1:1221:LOSS_10_L	BLM_UND1_1221_LOSS_10_L	THRESHOLD
□	15	6	BLM:UND1:1221:LOSS_10_H	BLM_UND1_1221_LOSS_10_H	THRESHOLD
□	15	7	BLM:UND1:1221:LOSS_30_L	BLM_UND1_1221_LOSS_30_L	THRESHOLD
□	15	8	BLM:UND1:1221:LOSS_30_H	BLM_UND1_1221_LOSS_30_H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	15	9	BLM:UND1:1221:LOSS_60_L	BLM_UND1_1221_LOSS_60_L	THRESHOLD
□	15	10	BLM:UND1:1221:LOSS_60_H	BLM_UND1_1221_LOSS_60_H	THRESHOLD
□	15	11	BLM:UND1:1221:TEST_L	BLM_UND1_1221_TEST_L	THRESHOLD
□	15	12	BLM:UND1:1221:TEST_H	BLM_UND1_1221_TEST_H	THRESHOLD
□	15	13	BLM:UND1:1221:TEST_1_L	BLM_UND1_1221_TEST_1_L	THRESHOLD
□	15	14	BLM:UND1:1221:TEST_1_H	BLM_UND1_1221_TEST_1_H	THRESHOLD
□	15	15	BLM:UND1:1221:PED_L	BLM_UND1_1221_PED_L	THRESHOLD
□	15	16	BLM:UND1:1221:PED_H	BLM_UND1_1221_PED_H	THRESHOLD
□	16	1	BLM:UND1:1321:LOSS_L	BLM_UND1_1321_LOSS_L	THRESHOLD
□	16	2	BLM:UND1:1321:LOSS_H	BLM_UND1_1321_LOSS_H	THRESHOLD
□	16	3	BLM:UND1:1321:LOSS_1_L	BLM_UND1_1321_LOSS_1_L	THRESHOLD
□	16	4	BLM:UND1:1321:LOSS_1_H	BLM_UND1_1321_LOSS_1_H	THRESHOLD
□	16	5	BLM:UND1:1321:LOSS_10_L	BLM_UND1_1321_LOSS_10_L	THRESHOLD
□	16	6	BLM:UND1:1321:LOSS_10_H	BLM_UND1_1321_LOSS_10_H	THRESHOLD
□	16	7	BLM:UND1:1321:LOSS_30_L	BLM_UND1_1321_LOSS_30_L	THRESHOLD
□	16	8	BLM:UND1:1321:LOSS_30_H	BLM_UND1_1321_LOSS_30_H	THRESHOLD
□	16	9	BLM:UND1:1321:LOSS_60_L	BLM_UND1_1321_LOSS_60_L	THRESHOLD
□	16	10	BLM:UND1:1321:LOSS_60_H	BLM_UND1_1321_LOSS_60_H	THRESHOLD
□	16	11	BLM:UND1:1321:TEST_L	BLM_UND1_1321_TEST_L	THRESHOLD
□	16	12	BLM:UND1:1321:TEST_H	BLM_UND1_1321_TEST_H	THRESHOLD
□	16	13	BLM:UND1:1321:TEST_1_L	BLM_UND1_1321_TEST_1_L	THRESHOLD
□	16	14	BLM:UND1:1321:TEST_1_H	BLM_UND1_1321_TEST_1_H	THRESHOLD
□	16	15	BLM:UND1:1321:PED_L	BLM_UND1_1321_PED_L	THRESHOLD
□	16	16	BLM:UND1:1321:PED_H	BLM_UND1_1321_PED_H	THRESHOLD
□	17	1	HVPS:UND1:621:LOW	HVPS_UND1_621_LOW	FAULT
□	17	2	HVPS:UND1:621:HIGH	HVPS_UND1_621_HIGH	FAULT
□	17	3	HVPS:UND1:721:LOW	HVPS_UND1_721_LOW	FAULT
□	17	4	HVPS:UND1:721:HIGH	HVPS_UND1_721_HIGH	FAULT
□	17	5	HVPS:UND1:821:LOW	HVPS_UND1_821_LOW	FAULT
□	17	6	HVPS:UND1:821:HIGH	HVPS_UND1_821_HIGH	FAULT
□	17	7	HVPS:UND1:920:LOW	HVPS_UND1_920_LOW	FAULT
□	17	8	HVPS:UND1:920:HIGH	HVPS_UND1_920_HIGH	FAULT
□	17	9	HVPS:UND1:1021:LOW	HVPS_UND1_1021_LOW	FAULT
□	17	10	HVPS:UND1:1021:HIGH	HVPS_UND1_1021_HIGH	FAULT
□	17	11	HVPS:UND1:1121:LOW	HVPS_UND1_1121_LOW	FAULT
□	17	12	HVPS:UND1:1121:HIGH	HVPS_UND1_1121_HIGH	FAULT
□	17	13	HVPS:UND1:1221:LOW	HVPS_UND1_1221_LOW	FAULT
□	17	14	HVPS:UND1:1221:HIGH	HVPS_UND1_1221_HIGH	FAULT
□	17	15	HVPS:UND1:1321:LOW	HVPS_UND1_1321_LOW	FAULT
□	17	16	HVPS:UND1:1321:HIGH	HVPS_UND1_1321_HIGH	FAULT

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	TORO:LTU1:920:IMUNDI_L1	IMUNDI_COMP_L1	STATE
□	1	2	TORO:LTU1:920:IMUNDI_L2	IMUNDI_COMP_L2	STATE
□	1	3	TORO:DMP1:198:IMUNDO_L1	IMUNDO_COMP_L1	STATE
□	1	4	TORO:DMP1:198:IMUNDO_L2	IMUNDO_COMP_L2	STATE
□	1	5	TORO:B921:198:CHASIMUND	COMP_STAT_ON	STATE
□	1	6	OTRS:DMP1:695:OUT_LMTSW	PROF_DMP1_OTR_0695_OUT	STATE
□	1	7	OTRS:DMP1:695:IN_LMTSW	PROF_DMP1_OTR_0695_IN	STATE
□	1	8	DUMP:LTU1:970:TDUND_FS	TDUND_FS	STATE
□	1	9	DUMP:DMP1:699:FLOW_SW	DMPFC_FS	STATE
□	1	10	PICM:DMP1:B921:HV_PWR	PIC_HV_ON_B921	STATE
□	1	11	COLL:DMP1:310:FLOW_SW	COLL_PCPM0_FS	STATE
□	1	12	COLL:DMP1:710:FLOW_SW	COLL_PCPM1_FS	STATE
□	1	14	STPR:DMP1:991:FLOW_SW	ST2_FS	STATE
□	1	15	IOC:UND1:BP03:MPSSTAT	BPM_SUM3	STATE
□	1	16	IOC:UND1:BP04:MPSSTAT	BPM_SUM4	STATE
□	2	1	VVPG:UND1:2500:POSITION	VACV_UND_2500	STATE
□	2	2	VVPG:DMP1:100:POSITION	VACV_DMP_100	STATE
□	2	3	VVPG:DMP1:395:POSITION	VACV_DMP_395	STATE
□	2	4	VVPG:DMP1:700:POSITION	VACV_DMP_700	STATE
□	2	5	YAG:DMP1:500:FLT2OUTLIM	YAG_DMP1_500_FLT2_OUT	POSITION
□	2	6	YAG:DMP1:500:FLT2INLIM	YAG_DMP1_500_FLT2_IN	POSITION
□	2	7	VVPG:DMP1:355:OPENSTATUS	VVPG_DMP1_355_OPENSTATUS	STATE
□	2	8	VVPG:DMP1:355:CLOSEDSTATUS	VVPG_DMP1_355_CLOSEDSTATUS	STATE
□	2	9	COLL:DMP1:800:FLOW_SW	COLL_PCPM2_FS	STATE
□	2	10	VVMG:DMP1:743:POSITION	VVMG_DMP1_743_POSITION	STATE
□	2	11	VVFS:DMP1:107:OPEN_LMTSW	VVFS_DMP1_107_OPEN_LMTSW	STATE
□	7	8	PICM:DMP1:698:NO_TRIG	PICS_DMP1_100_NO_TRIG	MISSED
□	9	1	PICM:DMP1:698:LOSSL	PICS_DMP1_100_LOSSL	THRESHOLD
□	9	2	PICM:DMP1:698:LOSSH	PICS_DMP1_100_LOSSH	THRESHOLD
□	9	3	PICM:DMP1:698:LOSS1L	PICS_DMP1_100_LOSS1L	THRESHOLD
□	9	4	PICM:DMP1:698:LOSS1H	PICS_DMP1_100_LOSS1H	THRESHOLD
□	9	5	PICM:DMP1:698:LOSS10L	PICS_DMP1_100_LOSS10L	THRESHOLD
□	9	6	PICM:DMP1:698:LOSS10H	PICS_DMP1_100_LOSS10H	THRESHOLD
□	9	7	PICM:DMP1:698:LOSS30L	PICS_DMP1_100_LOSS30L	THRESHOLD
□	9	8	PICM:DMP1:698:LOSS30H	PICS_DMP1_100_LOSS30H	THRESHOLD
□	9	9	PICM:DMP1:698:LOSS60L	PICS_DMP1_100_LOSS60L	THRESHOLD
□	9	10	PICM:DMP1:698:LOSS60H	PICS_DMP1_100_LOSS60H	THRESHOLD
□	10	1	PICM:DMP1:699:LOSSL	PICS_DMP2_200_LOSSL	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	10	2	PICM:DMP1:699:LOSSH	PICS_DMP2_200_LOSSH	THRESHOLD
□	10	3	PICM:DMP1:699:LOSS1L	PICS_DMP2_200_LOSS1L	THRESHOLD
□	10	4	PICM:DMP1:699:LOSS1H	PICS_DMP2_200_LOSS1H	THRESHOLD
□	10	5	PICM:DMP1:699:LOSS10L	PICS_DMP2_200_LOSS10L	THRESHOLD
□	10	6	PICM:DMP1:699:LOSS10H	PICS_DMP2_200_LOSS10H	THRESHOLD
□	10	7	PICM:DMP1:699:LOSS30L	PICS_DMP2_200_LOSS30L	THRESHOLD
□	10	8	PICM:DMP1:699:LOSS30H	PICS_DMP2_200_LOSS30H	THRESHOLD
□	10	9	PICM:DMP1:699:LOSS60L	PICS_DMP2_200_LOSS60L	THRESHOLD
□	10	10	PICM:DMP1:699:LOSS60H	PICS_DMP2_200_LOSS60H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	BFW:UND1:1410:OUT	BFW_UND1_1410_OUT	STATE
□	1	2	BFW:UND1:1510:OUT	BFW_UND1_1510_OUT	STATE
□	1	3	BFW:UND1:1610:OUT	BFW_UND1_1610_OUT	STATE
□	1	4	BFW:UND1:1710:OUT	BFW_UND1_1710_OUT	STATE
□	1	5	BFW:UND1:1810:OUT	BFW_UND1_1810_OUT	STATE
□	1	6	BFW:UND1:1910:OUT	BFW_UND1_1910_OUT	STATE
□	1	7	BFW:UND1:2010:OUT	BFW_UND1_2010_OUT	STATE
□	1	8	BFW:UND1:2110:OUT	BFW_UND1_2110_OUT	STATE
□	1	9	BFW:UND1:1410:IN	BFW_UND1_1410_IN	STATE
□	1	10	BFW:UND1:1510:IN	BFW_UND1_1510_IN	STATE
□	1	11	BFW:UND1:1610:IN	BFW_UND1_1610_IN	STATE
□	1	12	BFW:UND1:1710:IN	BFW_UND1_1710_IN	STATE
□	1	14	BFW:UND1:1910:IN	BFW_UND1_1910_IN	STATE
□	1	15	BFW:UND1:2010:IN	BFW_UND1_2010_IN	STATE
□	1	16	BFW:UND1:2110:IN	BFW_UND1_2110_IN	STATE
□	7	8	BLM:UND1:14:NO_TRIG	BLM_UND1_14_NO_TRIG	MISSED
□	9	1	BLM:UND1:1421:LOSS_L	BLM_UND1_1421_LOSS_L	THRESHOLD
□	9	2	BLM:UND1:1421:LOSS_H	BLM_UND1_1421_LOSS_H	THRESHOLD
□	9	3	BLM:UND1:1421:LOSS_1_L	BLM_UND1_1421_LOSS_1_L	THRESHOLD
□	9	4	BLM:UND1:1421:LOSS_1_H	BLM_UND1_1421_LOSS_1_H	THRESHOLD
□	9	5	BLM:UND1:1421:LOSS_10_L	BLM_UND1_1421_LOSS_10_L	THRESHOLD
□	9	6	BLM:UND1:1421:LOSS_10_H	BLM_UND1_1421_LOSS_10_H	THRESHOLD
□	9	7	BLM:UND1:1421:LOSS_30_L	BLM_UND1_1421_LOSS_30_L	THRESHOLD
□	9	8	BLM:UND1:1421:LOSS_30_H	BLM_UND1_1421_LOSS_30_H	THRESHOLD
□	9	9	BLM:UND1:1421:LOSS_60_L	BLM_UND1_1421_LOSS_60_L	THRESHOLD
□	9	10	BLM:UND1:1421:LOSS_60_H	BLM_UND1_1421_LOSS_60_H	THRESHOLD
□	9	11	BLM:UND1:1421:TIMING_L	BLM_UND1_1421_TEST_L	THRESHOLD
□	9	12	BLM:UND1:1421:TIMING_H	BLM_UND1_1421_TEST_H	THRESHOLD
□	9	13	BLM:UND1:1421:TIMING_1_L	BLM_UND1_1421_TEST_1_L	THRESHOLD
□	9	14	BLM:UND1:1421:TIMING_1_H	BLM_UND1_1421_TEST_1_H	THRESHOLD
□	9	15	BLM:UND1:1421:PED_L	BLM_UND1_1421_PED_L	THRESHOLD
□	9	16	BLM:UND1:1421:PED_H	BLM_UND1_1421_PED_H	THRESHOLD
□	10	1	BLM:UND1:1521:LOSS_L	BLM_UND1_1521_LOSS_L	THRESHOLD
□	10	2	BLM:UND1:1521:LOSS_H	BLM_UND1_1521_LOSS_H	THRESHOLD
□	10	3	BLM:UND1:1521:LOSS_1_L	BLM_UND1_1521_LOSS_1_L	THRESHOLD
□	10	4	BLM:UND1:1521:LOSS_1_H	BLM_UND1_1521_LOSS_1_H	THRESHOLD
□	10	5	BLM:UND1:1521:LOSS_10_L	BLM_UND1_1521_LOSS_10_L	THRESHOLD
□	10	6	BLM:UND1:1521:LOSS_10_H	BLM_UND1_1521_LOSS_10_H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	10	7	BLM:UND1:1521:LOSS_30_L	BLM_UND1_1521_LOSS_30_L	THRESHOLD
□	10	8	BLM:UND1:1521:LOSS_30_H	BLM_UND1_1521_LOSS_30_H	THRESHOLD
□	10	9	BLM:UND1:1521:LOSS_60_L	BLM_UND1_1521_LOSS_60_L	THRESHOLD
□	10	10	BLM:UND1:1521:LOSS_60_H	BLM_UND1_1521_LOSS_60_H	THRESHOLD
□	10	11	BLM:UND1:1521:TEST_L	BLM_UND1_1521_TEST_L	THRESHOLD
□	10	12	BLM:UND1:1521:TEST_H	BLM_UND1_1521_TEST_H	THRESHOLD
□	10	13	BLM:UND1:1521:TEST_1_L	BLM_UND1_1521_TEST_1_L	THRESHOLD
□	10	14	BLM:UND1:1521:TEST_1_H	BLM_UND1_1521_TEST_1_H	THRESHOLD
□	10	15	BLM:UND1:1521:PED_L	BLM_UND1_1521_PED_L	THRESHOLD
□	10	16	BLM:UND1:1521:PED_H	BLM_UND1_1521_PED_H	THRESHOLD
□	11	1	BLM:UND1:1621:LOSS_L	BLM_UND1_1621_LOSS_L	THRESHOLD
□	11	2	BLM:UND1:1621:LOSS_H	BLM_UND1_1621_LOSS_H	THRESHOLD
□	11	3	BLM:UND1:1621:LOSS_1_L	BLM_UND1_1621_LOSS_1_L	THRESHOLD
□	11	4	BLM:UND1:1621:LOSS_1_H	BLM_UND1_1621_LOSS_1_H	THRESHOLD
□	11	5	BLM:UND1:1621:LOSS_10_L	BLM_UND1_1621_LOSS_10_L	THRESHOLD
□	11	6	BLM:UND1:1621:LOSS_10_H	BLM_UND1_1621_LOSS_10_H	THRESHOLD
□	11	7	BLM:UND1:1621:LOSS_30_L	BLM_UND1_1621_LOSS_30_L	THRESHOLD
□	11	8	BLM:UND1:1621:LOSS_30_H	BLM_UND1_1621_LOSS_30_H	THRESHOLD
□	11	9	BLM:UND1:1621:LOSS_60_L	BLM_UND1_1621_LOSS_60_L	THRESHOLD
□	11	10	BLM:UND1:1621:LOSS_60_H	BLM_UND1_1621_LOSS_60_H	THRESHOLD
□	11	11	BLM:UND1:1621:TEST_L	BLM_UND1_1621_TEST_L	THRESHOLD
□	11	12	BLM:UND1:1621:TEST_H	BLM_UND1_1621_TEST_H	THRESHOLD
□	11	13	BLM:UND1:1621:TEST_1_L	BLM_UND1_1621_TEST_1_L	THRESHOLD
□	11	14	BLM:UND1:1621:TEST_1_H	BLM_UND1_1621_TEST_1_H	THRESHOLD
□	11	15	BLM:UND1:1621:PED_L	BLM_UND1_1621_PED_L	THRESHOLD
□	11	16	BLM:UND1:1621:PED_H	BLM_UND1_1621_PED_H	THRESHOLD
□	12	1	BLM:UND1:1720:LOSS_L	BLM_UND1_1720_LOSS_L	THRESHOLD
□	12	2	BLM:UND1:1720:LOSS_H	BLM_UND1_1720_LOSS_H	THRESHOLD
□	12	3	BLM:UND1:1720:LOSS_1_L	BLM_UND1_1720_LOSS_1_L	THRESHOLD
□	12	4	BLM:UND1:1720:LOSS_1_H	BLM_UND1_1720_LOSS_1_H	THRESHOLD
□	12	5	BLM:UND1:1720:LOSS_10_L	BLM_UND1_1720_LOSS_10_L	THRESHOLD
□	12	6	BLM:UND1:1720:LOSS_10_H	BLM_UND1_1720_LOSS_10_H	THRESHOLD
□	12	7	BLM:UND1:1720:LOSS_30_L	BLM_UND1_1720_LOSS_30_L	THRESHOLD
□	12	8	BLM:UND1:1720:LOSS_30_H	BLM_UND1_1720_LOSS_30_H	THRESHOLD
□	12	9	BLM:UND1:1720:LOSS_60_L	BLM_UND1_1720_LOSS_60_L	THRESHOLD
□	12	10	BLM:UND1:1720:LOSS_60_H	BLM_UND1_1720_LOSS_60_H	THRESHOLD
□	12	11	BLM:UND1:1720:HRTBT_L	BLM_UND1_1720_TEST_L	THRESHOLD
□	12	12	BLM:UND1:1720:HRTBT_H	BLM_UND1_1720_TEST_H	THRESHOLD
□	12	13	BLM:UND1:1720:HRTBT_1_L	BLM_UND1_1720_TEST_1_L	THRESHOLD
□	12	14	BLM:UND1:1720:HRTBT_1_H	BLM_UND1_1720_TEST_1_H	THRESHOLD
□	12	15	BLM:UND1:1720:PED_L	BLM_UND1_1720_PED_L	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	12	16	BLM:UND1:1720:PED_H	BLM_UND1_1720_PED_H	THRESHOLD
□	13	1	BLM:UND1:1821:LOSS_L	BLM_UND1_1821_LOSS_L	THRESHOLD
□	13	2	BLM:UND1:1821:LOSS_H	BLM_UND1_1821_LOSS_H	THRESHOLD
□	13	3	BLM:UND1:1821:LOSS_1_L	BLM_UND1_1821_LOSS_1_L	THRESHOLD
□	13	4	BLM:UND1:1821:LOSS_1_H	BLM_UND1_1821_LOSS_1_H	THRESHOLD
□	13	5	BLM:UND1:1821:LOSS_10_L	BLM_UND1_1821_LOSS_10_L	THRESHOLD
□	13	6	BLM:UND1:1821:LOSS_10_H	BLM_UND1_1821_LOSS_10_H	THRESHOLD
□	13	7	BLM:UND1:1821:LOSS_30_L	BLM_UND1_1821_LOSS_30_L	THRESHOLD
□	13	8	BLM:UND1:1821:LOSS_30_H	BLM_UND1_1821_LOSS_30_H	THRESHOLD
□	13	9	BLM:UND1:1821:LOSS_60_L	BLM_UND1_1821_LOSS_60_L	THRESHOLD
□	13	10	BLM:UND1:1821:LOSS_60_H	BLM_UND1_1821_LOSS_60_H	THRESHOLD
□	13	11	BLM:UND1:1821:TEST_L	BLM_UND1_1821_TEST_L	THRESHOLD
□	13	12	BLM:UND1:1821:TEST_H	BLM_UND1_1821_TEST_H	THRESHOLD
□	13	13	BLM:UND1:1821:TEST_1_L	BLM_UND1_1821_TEST_1_L	THRESHOLD
□	13	14	BLM:UND1:1821:TEST_1_H	BLM_UND1_1821_TEST_1_H	THRESHOLD
□	13	15	BLM:UND1:1821:PED_L	BLM_UND1_1821_PED_L	THRESHOLD
□	13	16	BLM:UND1:1821:PED_H	BLM_UND1_1821_PED_H	THRESHOLD
□	14	1	BLM:UND1:1921:LOSS_L	BLM_UND1_1921_LOSS_L	THRESHOLD
□	14	2	BLM:UND1:1921:LOSS_H	BLM_UND1_1921_LOSS_H	THRESHOLD
□	14	3	BLM:UND1:1921:LOSS_1_L	BLM_UND1_1921_LOSS_1_L	THRESHOLD
□	14	4	BLM:UND1:1921:LOSS_1_H	BLM_UND1_1921_LOSS_1_H	THRESHOLD
□	14	5	BLM:UND1:1921:LOSS_10_L	BLM_UND1_1921_LOSS_10_L	THRESHOLD
□	14	6	BLM:UND1:1921:LOSS_10_H	BLM_UND1_1921_LOSS_10_H	THRESHOLD
□	14	7	BLM:UND1:1921:LOSS_30_L	BLM_UND1_1921_LOSS_30_L	THRESHOLD
□	14	8	BLM:UND1:1921:LOSS_30_H	BLM_UND1_1921_LOSS_30_H	THRESHOLD
□	14	9	BLM:UND1:1921:LOSS_60_L	BLM_UND1_1921_LOSS_60_L	THRESHOLD
□	14	10	BLM:UND1:1921:LOSS_60_H	BLM_UND1_1921_LOSS_60_H	THRESHOLD
□	14	11	BLM:UND1:1921:TEST_L	BLM_UND1_1921_TEST_L	THRESHOLD
□	14	12	BLM:UND1:1921:TEST_H	BLM_UND1_1921_TEST_H	THRESHOLD
□	14	13	BLM:UND1:1921:TEST_1_L	BLM_UND1_1921_TEST_1_L	THRESHOLD
□	14	14	BLM:UND1:1921:TEST_1_H	BLM_UND1_1921_TEST_1_H	THRESHOLD
□	14	15	BLM:UND1:1921:PED_L	BLM_UND1_1921_PED_L	THRESHOLD
□	14	16	BLM:UND1:1921:PED_H	BLM_UND1_1921_PED_H	THRESHOLD
□	15	1	BLM:UND1:2021:LOSS_L	BLM_UND1_2021_LOSS_L	THRESHOLD
□	15	2	BLM:UND1:2021:LOSS_H	BLM_UND1_2021_LOSS_H	THRESHOLD
□	15	3	BLM:UND1:2021:LOSS_1_L	BLM_UND1_2021_LOSS_1_L	THRESHOLD
□	15	4	BLM:UND1:2021:LOSS_1_H	BLM_UND1_2021_LOSS_1_H	THRESHOLD
□	15	5	BLM:UND1:2021:LOSS_10_L	BLM_UND1_2021_LOSS_10_L	THRESHOLD
□	15	6	BLM:UND1:2021:LOSS_10_H	BLM_UND1_2021_LOSS_10_H	THRESHOLD
□	15	7	BLM:UND1:2021:LOSS_30_L	BLM_UND1_2021_LOSS_30_L	THRESHOLD
□	15	8	BLM:UND1:2021:LOSS_30_H	BLM_UND1_2021_LOSS_30_H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	15	9	BLM:UND1:2021:LOSS_60_L	BLM_UND1_2021_LOSS_60_L	THRESHOLD
□	15	10	BLM:UND1:2021:LOSS_60_H	BLM_UND1_2021_LOSS_60_H	THRESHOLD
□	15	11	BLM:UND1:2021:TEST_L	BLM_UND1_2021_TEST_L	THRESHOLD
□	15	12	BLM:UND1:2021:TEST_H	BLM_UND1_2021_TEST_H	THRESHOLD
□	15	13	BLM:UND1:2021:TEST_1_L	BLM_UND1_2021_TEST_1_L	THRESHOLD
□	15	14	BLM:UND1:2021:TEST_1_H	BLM_UND1_2021_TEST_1_H	THRESHOLD
□	15	15	BLM:UND1:2021:PED_L	BLM_UND1_2021_PED_L	THRESHOLD
□	15	16	BLM:UND1:2021:PED_H	BLM_UND1_2021_PED_H	THRESHOLD
□	16	1	BLM:UND1:2121:LOSS_L	BLM_UND1_2121_LOSS_L	THRESHOLD
□	16	2	BLM:UND1:2121:LOSS_H	BLM_UND1_2121_LOSS_H	THRESHOLD
□	16	3	BLM:UND1:2121:LOSS_1_L	BLM_UND1_2121_LOSS_1_L	THRESHOLD
□	16	4	BLM:UND1:2121:LOSS_1_H	BLM_UND1_2121_LOSS_1_H	THRESHOLD
□	16	5	BLM:UND1:2121:LOSS_10_L	BLM_UND1_2121_LOSS_10_L	THRESHOLD
□	16	6	BLM:UND1:2121:LOSS_10_H	BLM_UND1_2121_LOSS_10_H	THRESHOLD
□	16	7	BLM:UND1:2121:LOSS_30_L	BLM_UND1_2121_LOSS_30_L	THRESHOLD
□	16	8	BLM:UND1:2121:LOSS_30_H	BLM_UND1_2121_LOSS_30_H	THRESHOLD
□	16	9	BLM:UND1:2121:LOSS_60_L	BLM_UND1_2121_LOSS_60_L	THRESHOLD
□	16	10	BLM:UND1:2121:LOSS_60_H	BLM_UND1_2121_LOSS_60_H	THRESHOLD
□	16	11	BLM:UND1:2121:TEST_L	BLM_UND1_2121_TEST_L	THRESHOLD
□	16	12	BLM:UND1:2121:TEST_H	BLM_UND1_2121_TEST_H	THRESHOLD
□	16	13	BLM:UND1:2121:TEST_1_L	BLM_UND1_2121_TEST_1_L	THRESHOLD
□	16	14	BLM:UND1:2121:TEST_1_H	BLM_UND1_2121_TEST_1_H	THRESHOLD
□	16	15	BLM:UND1:2121:PED_L	BLM_UND1_2121_PED_L	THRESHOLD
□	16	16	BLM:UND1:2121:PED_H	BLM_UND1_2121_PED_H	THRESHOLD
□	17	1	HVPS:UND1:1421:LOW	HVPS_UND1_1421_LOW	FAULT
□	17	2	HVPS:UND1:1421:HIGH	HVPS_UND1_1421_HIGH	FAULT
□	17	3	HVPS:UND1:1521:LOW	HVPS_UND1_1521_LOW	FAULT
□	17	4	HVPS:UND1:1521:HIGH	HVPS_UND1_1521_HIGH	FAULT
□	17	5	HVPS:UND1:1621:LOW	HVPS_UND1_1621_LOW	FAULT
□	17	6	HVPS:UND1:1621:HIGH	HVPS_UND1_1621_HIGH	FAULT
□	17	7	HVPS:UND1:1720:LOW	HVPS_UND1_1720_LOW	FAULT
□	17	8	HVPS:UND1:1720:HIGH	HVPS_UND1_1720_HIGH	FAULT
□	17	9	HVPS:UND1:1821:LOW	HVPS_UND1_1821_LOW	FAULT
□	17	10	HVPS:UND1:1821:HIGH	HVPS_UND1_1821_HIGH	FAULT
□	17	11	HVPS:UND1:1921:LOW	HVPS_UND1_1921_LOW	FAULT
□	17	12	HVPS:UND1:1921:HIGH	HVPS_UND1_1921_HIGH	FAULT
□	17	13	HVPS:UND1:2021:LOW	HVPS_UND1_2021_LOW	FAULT
□	17	14	HVPS:UND1:2021:HIGH	HVPS_UND1_2021_HIGH	FAULT
□	17	15	HVPS:UND1:2121:LOW	HVPS_UND1_2121_LOW	FAULT
□	17	16	HVPS:UND1:2121:HIGH	HVPS_UND1_2121_HIGH	FAULT

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	BFW:UND1:2210:OUT	BFW_UND1_2210_OUT	STATE
□	1	2	BFW:UND1:2310:OUT	BFW_UND1_2310_OUT	STATE
□	1	3	BFW:UND1:2410:OUT	BFW_UND1_2410_OUT	STATE
□	1	4	BFW:UND1:2510:OUT	BFW_UND1_2510_OUT	STATE
□	1	5	BFW:UND1:2610:OUT	BFW_UND1_2610_OUT	STATE
□	1	6	BFW:UND1:2710:OUT	BFW_UND1_2710_OUT	STATE
□	1	7	BFW:UND1:2810:OUT	BFW_UND1_2810_OUT	STATE
□	1	8	BFW:UND1:2910:OUT	BFW_UND1_2910_OUT	STATE
□	1	9	BFW:UND1:2210:IN	BFW_UND1_2210_IN	STATE
□	1	10	BFW:UND1:2310:IN	BFW_UND1_2310_IN	STATE
□	1	11	BFW:UND1:2410:IN	BFW_UND1_2410_IN	STATE
□	1	12	BFW:UND1:2510:IN	BFW_UND1_2510_IN	STATE
□	1	14	BFW:UND1:2710:IN	BFW_UND1_2710_IN	STATE
□	1	15	BFW:UND1:2810:IN	BFW_UND1_2810_IN	STATE
□	1	16	BFW:UND1:2910:IN	BFW_UND1_2910_IN	STATE
□	7	8	BLM:UND1:22:NOTRIG	BLM_TRIG	MISSED
□	9	1	BLM:UND1:2221:LOSS_L	BLM_2220_QBL	THRESHOLD
□	9	2	BLM:UND1:2221:LOSS_H	BLM_2220_QBH	THRESHOLD
□	9	3	BLM:UND1:2221:LOSS_1_L	BLM_2220_B1L	THRESHOLD
□	9	4	BLM:UND1:2221:LOSS_1_H	BLM_2220_B1H	THRESHOLD
□	9	5	BLM:UND1:2221:LOSS_10_L	BLM_2220_B10L	THRESHOLD
□	9	6	BLM:UND1:2221:LOSS_10_H	BLM_2220_B10H	THRESHOLD
□	9	7	BLM:UND1:2221:LOSS_30_L	BLM_2220_B30L	THRESHOLD
□	9	8	BLM:UND1:2221:LOSS_30_H	BLM_2220_B30H	THRESHOLD
□	9	9	BLM:UND1:2221:LOSS_60_L	BLM_2220_B60L	THRESHOLD
□	9	10	BLM:UND1:2221:LOSS_60_H	BLM_2220_B60H	THRESHOLD
□	9	11	BLM:UND1:2221:TIMING_L	BLM_2220_QTL	THRESHOLD
□	9	12	BLM:UND1:2221:TIMING_H	BLM_2220_QTH	THRESHOLD
□	9	13	BLM:UND1:2221:TIMING_1_L	BLM_2220_T1L	THRESHOLD
□	9	14	BLM:UND1:2221:TIMING_1_H	BLM_2220_T1H	THRESHOLD
□	9	15	BLM:UND1:2221:PED_L	BLM_2220_QBLL	THRESHOLD
□	9	16	BLM:UND1:2221:PED_H	BLM_2220_QBLH	THRESHOLD
□	10	1	BLM:UND1:2321:LOSS_L	BLM_2320_QBL	THRESHOLD
□	10	2	BLM:UND1:2321:LOSS_H	BLM_2320_QBH	THRESHOLD
□	10	3	BLM:UND1:2321:LOSS_1_L	BLM_2320_B1L	THRESHOLD
□	10	4	BLM:UND1:2321:LOSS_1_H	BLM_2320_B1H	THRESHOLD
□	10	5	BLM:UND1:2321:LOSS_10_L	BLM_2320_B10L	THRESHOLD
□	10	6	BLM:UND1:2321:LOSS_10_H	BLM_2320_B10H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	10	7	BLM:UND1:2321:LOSS_30_L	BLM_2320_B30L	THRESHOLD
□	10	8	BLM:UND1:2321:LOSS_30_H	BLM_2320_B30H	THRESHOLD
□	10	9	BLM:UND1:2321:LOSS_60_L	BLM_2320_B60L	THRESHOLD
□	10	10	BLM:UND1:2321:LOSS_60_H	BLM_2320_B60H	THRESHOLD
□	10	11	BLM:UND1:2321:TEST_L	BLM_2320_QTL	THRESHOLD
□	10	12	BLM:UND1:2321:TEST_H	BLM_2320_QTH	THRESHOLD
□	10	13	BLM:UND1:2321:TEST_1_L	BLM_2320_T1L	THRESHOLD
□	10	14	BLM:UND1:2321:TEST_1_H	BLM_2320_T1H	THRESHOLD
□	10	15	BLM:UND1:2321:PED_L	BLM_2320_QBLL	THRESHOLD
□	10	16	BLM:UND1:2321:PED_H	BLM_2320_QBLH	THRESHOLD
□	11	1	BLM:UND1:2421:LOSS_L	BLM_2420_QBL	THRESHOLD
□	11	2	BLM:UND1:2421:LOSS_H	BLM_2420_QBH	THRESHOLD
□	11	3	BLM:UND1:2421:LOSS_1_L	BLM_2420_B1L	THRESHOLD
□	11	4	BLM:UND1:2421:LOSS_1_H	BLM_2420_B1H	THRESHOLD
□	11	5	BLM:UND1:2421:LOSS_10_L	BLM_2420_B10L	THRESHOLD
□	11	6	BLM:UND1:2421:LOSS_10_H	BLM_2420_B10H	THRESHOLD
□	11	7	BLM:UND1:2421:LOSS_30_L	BLM_2420_B30L	THRESHOLD
□	11	8	BLM:UND1:2421:LOSS_30_H	BLM_2420_B30H	THRESHOLD
□	11	9	BLM:UND1:2421:LOSS_60_L	BLM_2420_B60L	THRESHOLD
□	11	10	BLM:UND1:2421:LOSS_60_H	BLM_2420_B60H	THRESHOLD
□	11	11	BLM:UND1:2421:TEST_L	BLM_2420_QTL	THRESHOLD
□	11	12	BLM:UND1:2421:TEST_H	BLM_2420_QTH	THRESHOLD
□	11	13	BLM:UND1:2421:TEST_1_L	BLM_2420_T1L	THRESHOLD
□	11	14	BLM:UND1:2421:TEST_1_H	BLM_2420_T1H	THRESHOLD
□	11	15	BLM:UND1:2421:PED_L	BLM_2420_QBLL	THRESHOLD
□	11	16	BLM:UND1:2421:PED_H	BLM_2420_QBLH	THRESHOLD
□	12	1	BLM:UND1:2520:LOSS_L	BLM_2520_QBL	THRESHOLD
□	12	2	BLM:UND1:2520:LOSS_H	BLM_2520_QBH	THRESHOLD
□	12	3	BLM:UND1:2520:LOSS_1_L	BLM_2520_B1L	THRESHOLD
□	12	4	BLM:UND1:2520:LOSS_1_H	BLM_2520_B1H	THRESHOLD
□	12	5	BLM:UND1:2520:LOSS_10_L	BLM_2520_B10L	THRESHOLD
□	12	6	BLM:UND1:2520:LOSS_10_H	BLM_2520_B10H	THRESHOLD
□	12	7	BLM:UND1:2520:LOSS_30_L	BLM_2520_B30L	THRESHOLD
□	12	8	BLM:UND1:2520:LOSS_30_H	BLM_2520_B30H	THRESHOLD
□	12	9	BLM:UND1:2520:LOSS_60_L	BLM_2520_B60L	THRESHOLD
□	12	10	BLM:UND1:2520:LOSS_60_H	BLM_2520_B60H	THRESHOLD
□	12	11	BLM:UND1:2520:HRTBT_L	BLM_2520_QTL	THRESHOLD
□	12	12	BLM:UND1:2520:HRTBT_H	BLM_2520_QTH	THRESHOLD
□	12	13	BLM:UND1:2520:HRTBT_1_L	BLM_2520_T1L	THRESHOLD
□	12	14	BLM:UND1:2520:HRTBT_1_H	BLM_2520_T1H	THRESHOLD
□	12	15	BLM:UND1:2520:PED_L	BLM_2520_QBLL	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	12	16	BLM:UND1:2520:PED_H	BLM_2520_QBLH	THRESHOLD
□	13	1	BLM:UND1:2621:LOSS_L	BLM_2620_QBL	THRESHOLD
□	13	2	BLM:UND1:2621:LOSS_H	BLM_2620_QBH	THRESHOLD
□	13	3	BLM:UND1:2621:LOSS_1_L	BLM_2620_B1L	THRESHOLD
□	13	4	BLM:UND1:2621:LOSS_1_H	BLM_2620_B1H	THRESHOLD
□	13	5	BLM:UND1:2621:LOSS_10_L	BLM_2620_B10L	THRESHOLD
□	13	6	BLM:UND1:2621:LOSS_10_H	BLM_2620_B10H	THRESHOLD
□	13	7	BLM:UND1:2621:LOSS_30_L	BLM_2620_B30L	THRESHOLD
□	13	8	BLM:UND1:2621:LOSS_30_H	BLM_2620_B30H	THRESHOLD
□	13	9	BLM:UND1:2621:LOSS_60_L	BLM_2620_B60L	THRESHOLD
□	13	10	BLM:UND1:2621:LOSS_60_H	BLM_2620_B60H	THRESHOLD
□	13	11	BLM:UND1:2621:TEST_L	BLM_2620_QTL	THRESHOLD
□	13	12	BLM:UND1:2621:TEST_H	BLM_2620_QTH	THRESHOLD
□	13	13	BLM:UND1:2621:TEST_1_L	BLM_2620_T1L	THRESHOLD
□	13	14	BLM:UND1:2621:TEST_1_H	BLM_2620_T1H	THRESHOLD
□	13	15	BLM:UND1:2621:PED_L	BLM_2620_QBLL	THRESHOLD
□	13	16	BLM:UND1:2621:PED_H	BLM_2620_QBLH	THRESHOLD
□	14	1	BLM:UND1:2721:LOSS_L	BLM_2720_QBL	THRESHOLD
□	14	2	BLM:UND1:2721:LOSS_H	BLM_2720_QBH	THRESHOLD
□	14	3	BLM:UND1:2721:LOSS_1_L	BLM_2720_B1L	THRESHOLD
□	14	4	BLM:UND1:2721:LOSS_1_H	BLM_2720_B1H	THRESHOLD
□	14	5	BLM:UND1:2721:LOSS_10_L	BLM_2720_B10L	THRESHOLD
□	14	6	BLM:UND1:2721:LOSS_10_H	BLM_2720_B10H	THRESHOLD
□	14	7	BLM:UND1:2721:LOSS_30_L	BLM_2720_B30L	THRESHOLD
□	14	8	BLM:UND1:2721:LOSS_30_H	BLM_2720_B30H	THRESHOLD
□	14	9	BLM:UND1:2721:LOSS_60_L	BLM_2720_B60L	THRESHOLD
□	14	10	BLM:UND1:2721:LOSS_60_H	BLM_2720_B60H	THRESHOLD
□	14	11	BLM:UND1:2721:TEST_L	BLM_2720_QTL	THRESHOLD
□	14	12	BLM:UND1:2721:TEST_H	BLM_2720_QTH	THRESHOLD
□	14	13	BLM:UND1:2721:TEST_1_L	BLM_2720_T1L	THRESHOLD
□	14	14	BLM:UND1:2721:TEST_1_H	BLM_2720_T1H	THRESHOLD
□	14	15	BLM:UND1:2721:PED_L	BLM_2720_QBLL	THRESHOLD
□	14	16	BLM:UND1:2721:PED_H	BLM_2720_QBLH	THRESHOLD
□	15	1	BLM:UND1:2821:LOSS_L	BLM_2820_QBL	THRESHOLD
□	15	2	BLM:UND1:2821:LOSS_H	BLM_2820_QBH	THRESHOLD
□	15	3	BLM:UND1:2821:LOSS_1_L	BLM_2820_B1L	THRESHOLD
□	15	4	BLM:UND1:2821:LOSS_1_H	BLM_2820_B1H	THRESHOLD
□	15	5	BLM:UND1:2821:LOSS_10_L	BLM_2820_B10L	THRESHOLD
□	15	6	BLM:UND1:2821:LOSS_10_H	BLM_2820_B10H	THRESHOLD
□	15	7	BLM:UND1:2821:LOSS_30_L	BLM_2820_B30L	THRESHOLD
□	15	8	BLM:UND1:2821:LOSS_30_H	BLM_2820_B30H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	15	9	BLM:UND1:2821:LOSS_60_L	BLM_2820_B60L	THRESHOLD
□	15	10	BLM:UND1:2821:LOSS_60_H	BLM_2820_B60H	THRESHOLD
□	15	11	BLM:UND1:2821:TEST_L	BLM_2820_QTL	THRESHOLD
□	15	12	BLM:UND1:2821:TEST_H	BLM_2820_QTH	THRESHOLD
□	15	13	BLM:UND1:2821:TEST_1_L	BLM_2820_T1L	THRESHOLD
□	15	14	BLM:UND1:2821:TEST_1_H	BLM_2820_T1H	THRESHOLD
□	15	15	BLM:UND1:2821:PED_L	BLM_2820_QBLL	THRESHOLD
□	15	16	BLM:UND1:2821:PED_H	BLM_2820_QBLH	THRESHOLD
□	16	1	BLM:UND1:2921:LOSS_L	BLM_2920_QBL	THRESHOLD
□	16	2	BLM:UND1:2921:LOSS_H	BLM_2920_QBH	THRESHOLD
□	16	3	BLM:UND1:2921:LOSS_1_L	BLM_2920_B1L	THRESHOLD
□	16	4	BLM:UND1:2921:LOSS_1_H	BLM_2920_B1H	THRESHOLD
□	16	5	BLM:UND1:2921:LOSS_10_L	BLM_2920_B10L	THRESHOLD
□	16	6	BLM:UND1:2921:LOSS_10_H	BLM_2920_B10H	THRESHOLD
□	16	7	BLM:UND1:2921:LOSS_30_L	BLM_2920_B30L	THRESHOLD
□	16	8	BLM:UND1:2921:LOSS_30_H	BLM_2920_B30H	THRESHOLD
□	16	9	BLM:UND1:2921:LOSS_60_L	BLM_2920_B60L	THRESHOLD
□	16	10	BLM:UND1:2921:LOSS_60_H	BLM_2920_B60H	THRESHOLD
□	16	11	BLM:UND1:2921:TEST_L	BLM_2920_QTL	THRESHOLD
□	16	12	BLM:UND1:2921:TEST_H	BLM_2920_QTH	THRESHOLD
□	16	13	BLM:UND1:2921:TEST_1_L	BLM_2920_T1L	THRESHOLD
□	16	14	BLM:UND1:2921:TEST_1_H	BLM_2920_T1H	THRESHOLD
□	16	15	BLM:UND1:2921:PED_L	BLM_2920_QBLL	THRESHOLD
□	16	16	BLM:UND1:2921:PED_H	BLM_2920_QBLH	THRESHOLD
□	17	1	HVPS:UND1:2221:LOW	HVPS_UND1_2221_LOW	FAULT
□	17	2	HVPS:UND1:2221:HIGH	HVPS_UND1_2221_HIGH	FAULT
□	17	3	HVPS:UND1:2321:LOW	HVPS_UND1_2321_LOW	FAULT
□	17	4	HVPS:UND1:2321:HIGH	HVPS_UND1_2321_HIGH	FAULT
□	17	5	HVPS:UND1:2421:LOW	HVPS_UND1_2421_LOW	FAULT
□	17	6	HVPS:UND1:2421:HIGH	HVPS_UND1_2421_HIGH	FAULT
□	17	7	HVPS:UND1:2520:LOW	HVPS_UND1_2520_LOW	FAULT
□	17	8	HVPS:UND1:2520:HIGH	HVPS_UND1_2520_HIGH	FAULT
□	17	9	HVPS:UND1:2621:LOW	HVPS_UND1_2621_LOW	FAULT
□	17	10	HVPS:UND1:2621:HIGH	HVPS_UND1_2621_HIGH	FAULT
□	17	11	HVPS:UND1:2721:LOW	HVPS_UND1_2721_LOW	FAULT
□	17	12	HVPS:UND1:2721:HIGH	HVPS_UND1_2721_HIGH	FAULT
□	17	13	HVPS:UND1:2821:LOW	HVPS_UND1_2821_LOW	FAULT
□	17	14	HVPS:UND1:2821:HIGH	HVPS_UND1_2821_HIGH	FAULT
□	17	15	HVPS:UND1:2921:LOW	HVPS_UND1_2921_LOW	FAULT
□	17	16	HVPS:UND1:2921:HIGH	HVPS_UND1_2921_HIGH	FAULT

27 Link Node 37

Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	BFW:UND1:3010:OUT	BFW_UND1_3010_OUT	STATE
□	1	2	BFW:UND1:3110:OUT	BFW_UND1_3110_OUT	STATE
□	1	3	BFW:UND1:3210:OUT	BFW_UND1_3210_OUT	STATE
□	1	4	BFW:UND1:3310:OUT	BFW_UND1_3310_OUT	STATE
□	1	5	BFW:UND1:3010:IN	BFW_UND1_3010_IN	STATE
□	1	6	BFW:UND1:3110:IN	BFW_UND1_3110_IN	STATE
□	1	7	BFW:UND1:3210:IN	BFW_UND1_3210_IN	STATE
□	1	8	BFW:UND1:3310:IN	BFW_UND1_3310_IN	STATE
□	1	9	BFW:UND1:1810:IN	BFW_UND1_1810_IN	STATE
□	1	10	BFW:UND1:2610:IN	BFW_UND1_2610_IN	STATE
□	7	8	BLM:UND1:30:NO_TRIG	BLM_UND1_30_NO_TRIG	MISSED
□	9	1	BLM:UND1:3021:LOSS_L	BLM_UND1_3021_LOSS_L	THRESHOLD
□	9	2	BLM:UND1:3021:LOSS_H	BLM_UND1_3021_LOSS_H	THRESHOLD
□	9	3	BLM:UND1:3021:LOSS_1_L	BLM_UND1_3021_LOSS_1_L	THRESHOLD
□	9	4	BLM:UND1:3021:LOSS_1_H	BLM_UND1_3021_LOSS_1_H	THRESHOLD
□	9	5	BLM:UND1:3021:LOSS_10_L	BLM_UND1_3021_LOSS_10_L	THRESHOLD
□	9	6	BLM:UND1:3021:LOSS_10_H	BLM_UND1_3021_LOSS_10_H	THRESHOLD
□	9	7	BLM:UND1:3021:LOSS_30_L	BLM_UND1_3021_LOSS_30_L	THRESHOLD
□	9	8	BLM:UND1:3021:LOSS_30_H	BLM_UND1_3021_LOSS_30_H	THRESHOLD
□	9	9	BLM:UND1:3021:LOSS_60_L	BLM_UND1_3021_LOSS_60_L	THRESHOLD
□	9	10	BLM:UND1:3021:LOSS_60_H	BLM_UND1_3021_LOSS_60_H	THRESHOLD
□	9	11	BLM:UND1:3021:TIMING_L	BLM_UND1_3021_TEST_L	THRESHOLD
□	9	12	BLM:UND1:3021:TIMING_H	BLM_UND1_3021_TEST_H	THRESHOLD
□	9	13	BLM:UND1:3021:TIMING_1_L	BLM_UND1_3021_TEST_1_L	THRESHOLD
□	9	14	BLM:UND1:3021:TIMING_1_H	BLM_UND1_3021_TEST_1_H	THRESHOLD
□	9	15	BLM:UND1:3021:PED_L	BLM_UND1_3021_PED_L	THRESHOLD
□	9	16	BLM:UND1:3021:PED_H	BLM_UND1_3021_PED_H	THRESHOLD
□	10	1	BLM:UND1:3121:LOSS_L	BLM_UND1_3121_LOSS_L	THRESHOLD
□	10	2	BLM:UND1:3121:LOSS_H	BLM_UND1_3121_LOSS_H	THRESHOLD
□	10	3	BLM:UND1:3121:LOSS_1_L	BLM_UND1_3121_LOSS_1_L	THRESHOLD
□	10	4	BLM:UND1:3121:LOSS_1_H	BLM_UND1_3121_LOSS_1_H	THRESHOLD
□	10	5	BLM:UND1:3121:LOSS_10_L	BLM_UND1_3121_LOSS_10_L	THRESHOLD
□	10	6	BLM:UND1:3121:LOSS_10_H	BLM_UND1_3121_LOSS_10_H	THRESHOLD
□	10	7	BLM:UND1:3121:LOSS_30_L	BLM_UND1_3121_LOSS_30_L	THRESHOLD
□	10	8	BLM:UND1:3121:LOSS_30_H	BLM_UND1_3121_LOSS_30_H	THRESHOLD
□	10	9	BLM:UND1:3121:LOSS_60_L	BLM_UND1_3121_LOSS_60_L	THRESHOLD
□	10	10	BLM:UND1:3121:LOSS_60_H	BLM_UND1_3121_LOSS_60_H	THRESHOLD
□	10	11	BLM:UND1:3121:TEST_L	BLM_UND1_3121_TEST_L	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	10	12	BLM:UND1:3121:TEST_H	BLM_UND1_3121_TEST_H	THRESHOLD
□	10	13	BLM:UND1:3121:TEST_1_L	BLM_UND1_3121_TEST_1_L	THRESHOLD
□	10	14	BLM:UND1:3121:TEST_1_H	BLM_UND1_3121_TEST_1_H	THRESHOLD
□	10	15	BLM:UND1:3121:PED_L	BLM_UND1_3121_PED_L	THRESHOLD
□	10	16	BLM:UND1:3121:PED_H	BLM_UND1_3121_PED_H	THRESHOLD
□	11	1	BLM:UND1:3221:LOSS_L	BLM_UND1_3221_LOSS_L	THRESHOLD
□	11	2	BLM:UND1:3221:LOSS_H	BLM_UND1_3221_LOSS_H	THRESHOLD
□	11	3	BLM:UND1:3221:LOSS_1_L	BLM_UND1_3221_LOSS_1_L	THRESHOLD
□	11	4	BLM:UND1:3221:LOSS_1_H	BLM_UND1_3221_LOSS_1_H	THRESHOLD
□	11	5	BLM:UND1:3221:LOSS_10_L	BLM_UND1_3221_LOSS_10_L	THRESHOLD
□	11	6	BLM:UND1:3221:LOSS_10_H	BLM_UND1_3221_LOSS_10_H	THRESHOLD
□	11	7	BLM:UND1:3221:LOSS_30_L	BLM_UND1_3221_LOSS_30_L	THRESHOLD
□	11	8	BLM:UND1:3221:LOSS_30_H	BLM_UND1_3221_LOSS_30_H	THRESHOLD
□	11	9	BLM:UND1:3221:LOSS_60_L	BLM_UND1_3221_LOSS_60_L	THRESHOLD
□	11	10	BLM:UND1:3221:LOSS_60_H	BLM_UND1_3221_LOSS_60_H	THRESHOLD
□	11	11	BLM:UND1:3221:TEST_L	BLM_UND1_3221_TEST_L	THRESHOLD
□	11	12	BLM:UND1:3221:TEST_H	BLM_UND1_3221_TEST_H	THRESHOLD
□	11	13	BLM:UND1:3221:TEST_1_L	BLM_UND1_3221_TEST_1_L	THRESHOLD
□	11	14	BLM:UND1:3221:TEST_1_H	BLM_UND1_3221_TEST_1_H	THRESHOLD
□	11	15	BLM:UND1:3221:PED_L	BLM_UND1_3221_PED_L	THRESHOLD
□	11	16	BLM:UND1:3221:PED_H	BLM_UND1_3221_PED_H	THRESHOLD
□	12	1	BLM:UND1:3320:LOSS_L	BLM_UND1_3320_LOSS_L	THRESHOLD
□	12	2	BLM:UND1:3320:LOSS_H	BLM_UND1_3320_LOSS_H	THRESHOLD
□	12	3	BLM:UND1:3320:LOSS_1_L	BLM_UND1_3320_LOSS_1_L	THRESHOLD
□	12	4	BLM:UND1:3320:LOSS_1_H	BLM_UND1_3320_LOSS_1_H	THRESHOLD
□	12	5	BLM:UND1:3320:LOSS_10_L	BLM_UND1_3320_LOSS_10_L	THRESHOLD
□	12	6	BLM:UND1:3320:LOSS_10_H	BLM_UND1_3320_LOSS_10_H	THRESHOLD
□	12	7	BLM:UND1:3320:LOSS_30_L	BLM_UND1_3320_LOSS_30_L	THRESHOLD
□	12	8	BLM:UND1:3320:LOSS_30_H	BLM_UND1_3320_LOSS_30_H	THRESHOLD
□	12	9	BLM:UND1:3320:LOSS_60_L	BLM_UND1_3320_LOSS_60_L	THRESHOLD
□	12	10	BLM:UND1:3320:LOSS_60_H	BLM_UND1_3320_LOSS_60_H	THRESHOLD
□	12	11	BLM:UND1:3320:HRTBT_L	BLM_UND1_3320_TEST_L	THRESHOLD
□	12	12	BLM:UND1:3320:HRTBT_H	BLM_UND1_3320_TEST_H	THRESHOLD
□	12	13	BLM:UND1:3320:HRTBT_1_L	BLM_UND1_3320_TEST_1_L	THRESHOLD
□	12	14	BLM:UND1:3320:HRTBT_1_H	BLM_UND1_3320_TEST_1_H	THRESHOLD
□	12	15	BLM:UND1:3320:PED_L	BLM_UND1_3320_PED_L	THRESHOLD
□	12	16	BLM:UND1:3320:PED_H	BLM_UND1_3320_PED_H	THRESHOLD
□	13	1	BLM:UND1:1721:LOSS_L	BLM_UND1_1721_LOSS_L	THRESHOLD
□	13	2	BLM:UND1:1721:LOSS_H	BLM_UND1_1721_LOSS_H	THRESHOLD
□	13	3	BLM:UND1:1721:LOSS_1_L	BLM_UND1_1721_LOSS_1_L	THRESHOLD
□	13	4	BLM:UND1:1721:LOSS_1_H	BLM_UND1_1721_LOSS_1_H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	13	5	BLM:UND1:1721:LOSS_10_L	BLM_UND1_1721_LOSS_10_L	THRESHOLD
□	13	6	BLM:UND1:1721:LOSS_10_H	BLM_UND1_1721_LOSS_10_H	THRESHOLD
□	13	7	BLM:UND1:1721:LOSS_30_L	BLM_UND1_1721_LOSS_30_L	THRESHOLD
□	13	8	BLM:UND1:1721:LOSS_30_H	BLM_UND1_1721_LOSS_30_H	THRESHOLD
□	13	9	BLM:UND1:1721:LOSS_60_L	BLM_UND1_1721_LOSS_60_L	THRESHOLD
□	13	10	BLM:UND1:1721:LOSS_60_H	BLM_UND1_1721_LOSS_60_H	THRESHOLD
□	13	11	BLM:UND1:1721:TEST_L	BLM_UND1_1721_TEST_L	THRESHOLD
□	13	12	BLM:UND1:1721:TEST_H	BLM_UND1_1721_TEST_H	THRESHOLD
□	13	13	BLM:UND1:1721:TEST_1_L	BLM_UND1_1721_TEST_1_L	THRESHOLD
□	13	14	BLM:UND1:1721:TEST_1_H	BLM_UND1_1721_TEST_1_H	THRESHOLD
□	13	15	BLM:UND1:1721:PED_L	BLM_UND1_1721_PED_L	THRESHOLD
□	13	16	BLM:UND1:1721:PED_H	BLM_UND1_1721_PED_H	THRESHOLD
□	14	1	BLM:UND1:2521:LOSS_L	BLM_UND1_2521_LOSS_L	THRESHOLD
□	14	2	BLM:UND1:2521:LOSS_H	BLM_UND1_2521_LOSS_H	THRESHOLD
□	14	3	BLM:UND1:2521:LOSS_1_L	BLM_UND1_2521_LOSS_1_L	THRESHOLD
□	14	4	BLM:UND1:2521:LOSS_1_H	BLM_UND1_2521_LOSS_1_H	THRESHOLD
□	14	5	BLM:UND1:2521:LOSS_10_L	BLM_UND1_2521_LOSS_10_L	THRESHOLD
□	14	6	BLM:UND1:2521:LOSS_10_H	BLM_UND1_2521_LOSS_10_H	THRESHOLD
□	14	7	BLM:UND1:2521:LOSS_30_L	BLM_UND1_2521_LOSS_30_L	THRESHOLD
□	14	8	BLM:UND1:2521:LOSS_30_H	BLM_UND1_2521_LOSS_30_H	THRESHOLD
□	14	9	BLM:UND1:2521:LOSS_60_L	BLM_UND1_2521_LOSS_60_L	THRESHOLD
□	14	10	BLM:UND1:2521:LOSS_60_H	BLM_UND1_2521_LOSS_60_H	THRESHOLD
□	14	11	BLM:UND1:2521:TEST_L	BLM_UND1_2521_TEST_L	THRESHOLD
□	14	12	BLM:UND1:2521:TEST_H	BLM_UND1_2521_TEST_H	THRESHOLD
□	14	13	BLM:UND1:2521:TEST_1_L	BLM_UND1_2521_TEST_1_L	THRESHOLD
□	14	14	BLM:UND1:2521:TEST_1_H	BLM_UND1_2521_TEST_1_H	THRESHOLD
□	14	15	BLM:UND1:2521:PED_L	BLM_UND1_2521_PED_L	THRESHOLD
□	14	16	BLM:UND1:2521:PED_H	BLM_UND1_2521_PED_H	THRESHOLD
□	15	1	BLM:UND1:3321:LOSS_L	BLM_UND1_3321_LOSS_L	THRESHOLD
□	15	2	BLM:UND1:3321:LOSS_H	BLM_UND1_3321_LOSS_H	THRESHOLD
□	15	3	BLM:UND1:3321:LOSS_1_L	BLM_UND1_3321_LOSS_1_L	THRESHOLD
□	15	4	BLM:UND1:3321:LOSS_1_H	BLM_UND1_3321_LOSS_1_H	THRESHOLD
□	15	5	BLM:UND1:3321:LOSS_10_L	BLM_UND1_3321_LOSS_10_L	THRESHOLD
□	15	6	BLM:UND1:3321:LOSS_10_H	BLM_UND1_3321_LOSS_10_H	THRESHOLD
□	15	7	BLM:UND1:3321:LOSS_30_L	BLM_UND1_3321_LOSS_30_L	THRESHOLD
□	15	8	BLM:UND1:3321:LOSS_30_H	BLM_UND1_3321_LOSS_30_H	THRESHOLD
□	15	9	BLM:UND1:3321:LOSS_60_L	BLM_UND1_3321_LOSS_60_L	THRESHOLD
□	15	10	BLM:UND1:3321:LOSS_60_H	BLM_UND1_3321_LOSS_60_H	THRESHOLD
□	15	11	BLM:UND1:3321:TEST_L	BLM_UND1_3321_TEST_L	THRESHOLD
□	15	12	BLM:UND1:3321:TEST_H	BLM_UND1_3321_TEST_H	THRESHOLD
□	15	13	BLM:UND1:3321:TEST_1_L	BLM_UND1_3321_TEST_1_L	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	15	14	BLM:UND1:3321:TEST_1_H	BLM_UND1_3321_TEST_1_H	THRESHOLD
□	15	15	BLM:UND1:3321:PED_L	BLM_UND1_3321_PED_L	THRESHOLD
□	15	16	BLM:UND1:3321:PED_H	BLM_UND1_3321_PED_H	THRESHOLD
□	17	1	HVPS:UND1:3021:LOW	HVPS_UND1_3021_LOW	FAULT
□	17	2	HVPS:UND1:3021:HIGH	HVPS_UND1_3021_HIGH	FAULT
□	17	3	HVPS:UND1:3121:LOW	HVPS_UND1_3121_LOW	FAULT
□	17	4	HVPS:UND1:3121:HIGH	HVPS_UND1_3121_HIGH	FAULT
□	17	5	HVPS:UND1:3221:LOW	HVPS_UND1_3221_LOW	FAULT
□	17	6	HVPS:UND1:3221:HIGH	HVPS_UND1_3221_HIGH	FAULT
□	17	7	HVPS:UND1:3320:LOW	HVPS_UND1_3320_LOW	FAULT
□	17	8	HVPS:UND1:3320:HIGH	HVPS_UND1_3320_HIGH	FAULT
□	17	9	HVPS:UND1:1721:LOW	HVPS_UND1_1721_LOW	FAULT
□	17	10	HVPS:UND1:1721:HIGH	HVPS_UND1_1721_HIGH	FAULT
□	17	11	HVPS:UND1:2521:LOW	HVPS_UND1_2521_LOW	FAULT
□	17	12	HVPS:UND1:2521:HIGH	HVPS_UND1_2521_HIGH	FAULT
□	17	13	HVPS:UND1:3321:LOW	HVPS_UND1_3321_LOW	FAULT
□	17	14	HVPS:UND1:3321:HIGH	HVPS_UND1_3321_HIGH	FAULT
□	17	15	HVPS:UND1:SP3:LOW	HVPS_UND1_SP3_LOW	FAULT
□	17	16	HVPS:UND1:SP3:HIGH	HVPS_UND1_SP3_HIGH	FAULT

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	VMPS:FEE1:E202:ISOV	VMPS_FEE1_E202_ISOV	FAULT
□	1	2	VMPS:FEE1:E202:APRT	VMPS_FEE1_E202_APRT	FAULT
□	1	3	VMPS:FEE1:E101:ISOL	VMPS_FEE1_E101_ISOL	FAULT
□	1	4	VMPS:FEE1:E101:FSHR	VMPS_FEE1_E101_FSHR	FAULT
□	1	5	VMPS:FEE1:703:ISOL_H	VMPS_FEE1_703_ISOL_H	FAULT
□	1	6	VMPS:FEE1:703:ISOL_S1	VMPS_FEE1_703_ISOL_S1	FAULT
□	1	7	VMPS:FEE1:703:ISOL_S2	VMPS_FEE1_703_ISOL_S2	FAULT
□	1	8	MIRR:FEE1:1560:OUT_LIMIT1	MIRR_FEE1_1560_OUT_LIMIT1	POSITION
□	1	9	MIRR:FEE1:1560:OUT_LIMIT2	MIRR_FEE1_1560_OUT_LIMIT2	POSITION
□	2	1	SATT:FEE1:329:IN	SATT_FEE1_329_IN	POSITION
□	2	2	SATT:FEE1:329:OUT	SATT_FEE1_329_OUT	POSITION
□	3	1	SATT:FEE1:321:IN	SATT_FEE1_321_IN	POSITION
□	3	2	SATT:FEE1:321:OUT	SATT_FEE1_321_OUT	POSITION
□	3	3	SATT:FEE1:322:IN	SATT_FEE1_322_IN	POSITION
□	3	4	SATT:FEE1:322:OUT	SATT_FEE1_322_OUT	POSITION
□	3	5	SATT:FEE1:323:IN	SATT_FEE1_323_IN	POSITION
□	3	6	SATT:FEE1:323:OUT	SATT_FEE1_323_OUT	POSITION
□	3	7	SATT:FEE1:324:IN	SATT_FEE1_324_IN	POSITION
□	3	8	SATT:FEE1:324:OUT	SATT_FEE1_324_OUT	POSITION
□	3	9	SATT:FEE1:325:IN	SATT_FEE1_325_IN	POSITION
□	3	10	SATT:FEE1:325:OUT	SATT_FEE1_325_OUT	POSITION
□	3	11	SATT:FEE1:326:IN	SATT_FEE1_326_IN	POSITION
□	3	12	SATT:FEE1:326:OUT	SATT_FEE1_326_OUT	POSITION
□	3	13	SATT:FEE1:327:IN	SATT_FEE1_327_IN	POSITION
□	3	14	SATT:FEE1:327:OUT	SATT_FEE1_327_OUT	POSITION
□	3	15	SATT:FEE1:328:IN	SATT_FEE1_328_IN	POSITION
□	3	16	SATT:FEE1:328:OUT	SATT_FEE1_328_OUT	POSITION
□	4	1	STPR:FEE1:1:ST1ST2OUT	STPR_FEE1_1_ST1ST2OUT	POSITION
□	4	2	STPR:FEE1:1:ST1ST2IN	STPR_FEE1_1_ST1ST2IN	POSITION
□	4	3	STPR:FEE1:1:S1IN	STPR_FEE1_1_S1IN	POSITION
□	4	4	STPR:FEE1:1:S2IN	STPR_FEE1_1_S2IN	STATE
□	4	5	STPR:FEE1:1:S2BIN	STPR_FEE1_1_S2BIN	STATE
□	4	6	STPR:FEE1:1:SH1IN	STPR_FEE1_1_SH1IN	STATE
□	4	8	XPP:SH3:STP:OPN_DI	XPP_SH3_STP_OPN_DI	POSITION
□	4	9	XPP:SH3:STP:CLS_DI	XPP_SH3_STP_CLS_DI	POSITION
□	5	1	CAMR:FEE1:1561:IN	CAMR_FEE1_1561_IN	STATE
□	5	2	CAMR:FEE1:1561:OUT	CAMR_FEE1_1561_OUT	STATE
□	5	3	CAMR:FEE1:852:IN	CAMR_FEE1_852_IN	STATE

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	5	4	CAMR:FEE1:852:OUT	CAMR_FEE1_852_OUT	STATE
□	5	5	CAMR:FEE1:913:IN	CAMR_FEE1_913_IN	STATE
□	5	6	CAMR:FEE1:913:OUT	CAMR_FEE1_913_OUT	STATE
□	5	7	CAMR:FEE1:1692:IN	CAMR_FEE1_1692_IN	STATE
□	5	8	CAMR:FEE1:1692:OUT	CAMR_FEE1_1692_OUT	STATE
□	5	9	CAMR:FEE1:1953:IN	CAMR_FEE1_1953_IN	STATE
□	5	10	CAMR:FEE1:1953:OUT	CAMR_FEE1_1953_OUT	STATE
□	5	11	CAMR:FEE1:2953:IN	CAMR_FEE1_2953_IN	STATE
□	5	12	CAMR:FEE1:2953:OUT	CAMR_FEE1_2953_OUT	STATE
□	6	1	VMPS:NEH:703:ISOL_H	VMPS_NEH_703_ISOL_H	STATE
□	6	2	VMPS:NEH:703:ISOL_S1	VMPS_NEH_703_ISOL_S1	STATE
□	6	3	VMPS:NEH:703:ISOL_S2	VMPS_NEH_703_ISOL_S2	STATE
□	6	5	AMO:EXP:MPS:01	AMO_EXP_MPS_01	STATE
□	6	7	CAMR:NEH1:124:IN	CAMR_NEH1_124_IN	STATE
□	6	8	CAMR:NEH1:124:OUT	CAMR_NEH1_124_OUT	STATE
□	6	9	CAMR:NEH1:195:IN	CAMR_NEH1_195_IN	STATE
□	6	10	CAMR:NEH1:195:OUT	CAMR_NEH1_195_OUT	STATE
□	6	11	CAMR:NEH1:1124:IN	CAMR_NEH1_1124_IN	STATE
□	6	12	CAMR:NEH1:1124:OUT	CAMR_NEH1_1124_OUT	STATE
□	6	13	CAMR:NEH1:2124:IN	CAMR_NEH1_2124_IN	STATE
□	6	14	CAMR:NEH1:2124:OUT	CAMR_NEH1_2124_OUT	STATE

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	SAS:MMM:01:A	SAS_MMM_01_A	POSITION
□	1	2	SAS:MMM:01:B	SAS_MMM_01_B	POSITION
□	1	3	SAS:MMS:01:A	SAS_MMS_01_A	POSITION
□	1	4	SAS:MMS:01:B	SAS_MMS_01_B	POSITION
□	1	5	AMO:KBO:VGC:01B	AMO_KBO_VGC_01B	POSITION
□	1	6	AMO:KBO:VGC:01A	AMO_KBO_VGC_01A	POSITION
□	1	7	AMO:KBO:VGC:02B	AMO_KBO_VGC_02B	POSITION
□	1	8	AMO:KBO:VGC:02A	AMO_KBO_VGC_02A	POSITION
□	1	9	AMO:HFP:VGC:02B	AMO_HFP_VGC_02B	POSITION
□	1	10	AMO:HFP:VGC:02A	AMO_HFP_VGC_02A	POSITION
□	1	11	AMO:DIA:VGC:02B	AMO_DIA_VGC_02B	POSITION
□	1	12	AMO:DIA:VGC:02A	AMO_DIA_VGC_02A	POSITION
□	1	13	AMO:HFP:MPA:02ASPARE	AMO_HFP_MPA_02ASPARE	POSITION
□	1	14	AMO:HFP:MPA:02BSPARE	AMO_HFP_MPA_02BSPARE	POSITION
□	1	15	AMO:HFP:MPA:02A	AMO_HFP_MPA_02A	POSITION
□	1	16	AMO:HFP:MPA:02B	AMO_HFP_MPA_02B	POSITION
□	2	1	SXR:TSS:VGC_01:CLS_DI	SXR_TSS_VGC_01_CLS_DI	STATE
□	2	2	SXR:TSS:VGC_01:OPN_DI	SXR_TSS_VGC_01_OPN_DI	STATE
□	2	3	SXR:MON:VGC_01:CLS_DI	SXR_MON_VGC_01_CLS_DI	STATE
□	2	4	SXR:MON:VGC_01:OPN_DI	SXR_MON_VGC_01_OPN_DI	STATE
□	2	5	SXR:MON:MMS_06:B	SXR_MON_MMS_06_B	STATE
□	2	6	SXR:COL:VGC_01:CLS_DI	SXR_COL_VGC_01_CLS_DI	STATE
□	2	7	SXR:COL:VGC_01:OPN_DI	SXR_COL_VGC_01_OPN_DI	STATE
□	2	8	SXR:EXS:VGC_01:CLS_DI	SXR_EXS_VGC_01_CLS_DI	STATE
□	2	9	SXR:EXS:VGC_01:OPN_DI	SXR_EXS_VGC_01_OPN_DI	STATE
□	2	10	SXR:EXS:MMS_01:B	SXR_EXS_MMS_01_B	STATE
□	2	11	SXR:PST:VGC_01:CLS_DI	SXR_PST_VGC_01_CLS_DI	STATE
□	2	12	SXR:PST:VGC_01:OPN_DI	SXR_PST_VGC_01_OPN_DI	STATE
□	2	13	SXR:FLX:VGC_01:CLS_DI	SXR_FLX_VGC_01_CLS_DI	STATE
□	2	14	SXR:FLX:VGC_01:OPN_DI	SXR_FLX_VGC_01_OPN_DI	STATE
□	2	15	SXR:KBO:VGC_01:CLS_DI	SXR_KBO_VGC_01_CLS_DI	STATE
□	2	16	SXR:KBO:VGC_01:OPN_DI	SXR_KBO_VGC_01_OPN_DI	STATE
□	3	1	SXR:DFP:VGC_01:CLS_DI	SXR_DFP_VGC_01_CLS_DI	STATE
□	3	2	SXR:DFP:VGC_01:OPN_DI	SXR_DFP_VGC_01_OPN_DI	STATE
□	3	3	SXR:LIN:VGC_01:CLS_DI	SXR_LIN_VGC_01_CLS_DI	STATE
□	3	4	SXR:LIN:VGC_01:OPN_DI	SXR_LIN_VGC_01_OPN_DI	STATE
□	3	5	SXR:EXP:MPS:01	SXR_EXP_MPS_01	STATE
□	3	6	HX2:SB1:VGC_01:CLS_DI	HX2_SB1_VGC_01_CLS_DI	STATE

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	3	7	HX2:SB1:VGC_01:OPN_DI	HX2_SB1_VGC_01_OPN_DI	STATE
□	3	8	HX2:DVD:VGC_01:CLS_DI	HX2_DVD_VGC_01_CLS_DI	STATE
□	3	9	HX2:DVD:VGC_01:OPN_DI	HX2_DVD_VGC_01_OPN_DI	STATE
□	3	10	XPP:NH3:POS_00:IN	XPP_NH3_POS_00_IN	STATE
□	3	11	HX3:UVD:VGC_01:CLS_DI	HX3_UVD_VGC_01_CLS_DI	STATE
□	3	12	HX3:UVD:VGC_01:OPN_DI	HX3_UVD_VGC_01_OPN_DI	STATE
□	3	13	HX3:DVD:VGC_01:CLS_DI	HX3_DVD_VGC_01_CLS_DI	STATE
□	3	14	HX3:DVD:VGC_01:OPN_DI	HX3_DVD_VGC_01_OPN_DI	STATE
□	3	15	HX3:MON:VGC_01:CLS_DI	HX3_MON_VGC_01_CLS_DI	POSITION
□	3	16	HX3:MON:VGC_01:OPN_DI	HX3_MON_VGC_01_OPN_DI	POSITION
□	4	1	XPP:SB2:VGC_01:CLS_DI	XPP_SB2_VGC_01_CLS_DI	POSITION
□	4	2	XPP:SB2:VGC_01:OPN_DI	XPP_SB2_VGC_01_OPN_DI	POSITION
□	4	3	XPP:NH3:POS_00:OUT	XPP_NH3_POS_00_OUT	STATUS
□	4	4	XPP:DET:01:MPSFAULT	XPP_DET_01_MPSFAULT	STATUS
□	4	5	XPP:MPS:PLC_01:OK	XPP_MPS_PLC_01_OK	STATUS
□	4	6	AMO:MPS:PLC_01:OK	AMO_MPS_PLC_01_OK	STATUS
□	4	7	SXR:MPS:PLC_01:OK	SXR_MPS_PLC_01_OK	STATUS
□	4	8	SXR:GMD:VGC_01:OPN_DI	SXR_GMD_VGC_01_OPN_DI	POSITION
□	4	9	SXR:GMD:VGC_01:CLS_DI	SXR_GMD_VGC_01_CLS_DI	POSITION

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	HXX:UM6:CVP_01:A	HXX_UM6_CVP_01_A	STATE
□	1	2	HXX:UM6:CVP_01:B	HXX_UM6_CVP_01_B	STATE
□	1	3	HXX:UM6:VGC_01:CLS_DI	HXX_UM6_VGC_01_CLS_DI	STATE
□	1	4	HXX:UM6:VGC_01:OPN_DI	HXX_UM6_VGC_01_OPN_DI	STATE
□	1	5	HXX:MXT:VGC_01:CLS_DI	HXX_MXT_VGC_01_CLS_DI	STATE
□	1	6	HXX:MXT:VGC_01:OPN_DI	HXX_MXT_VGC_01_OPN_DI	STATE
□	1	7	XRT:DIA:MMS_01:B	XRT_DIA_MMS_01_B	POSITION
□	1	8	CXI:DG1:MMS_03:A	CXI_DG1_MMS_03_A	POSITION
□	1	9	CXI:DG1:MMS_08:B	CXI_DG1_MMS_08_B	POSITION
□	1	10	CXI:KB1:MMS_12:B	CXI_KB1_MMS_12_B	POSITION
□	1	11	CXI:DS2:MMS_07:B	CXI_DS2_MMS_07_B	POSITION
□	1	12	CXI:DG2:MMS_06:B	CXI_DG2_MMS_06_B	POSITION
□	1	13	CXI:DG2:MMS_08:B	CXI_DG2_MMS_08_B	POSITION
□	1	14	CXI:DG3:MMS_09:B	CXI_DG3_MMS_09_B	POSITION
□	1	15	CXI:DG2:MMS_10:B	CXI_DG2_MMS_10_B	POSITION
□	1	16	CXI:DSD:MMS_07:B	CXI_DSD_MMS_07_B	POSITION
□	2	1	CXI:MPS:CFG:1	CXI_MPS_CFG_1	CONFID
□	2	2	CXI:MPS:CFG:2	CXI_MPS_CFG_2	CONFID
□	2	3	CXI:MPS:CFG:3	CXI_MPS_CFG_3	CONFID
□	2	4	CXI:MPS:CFG:4	CXI_MPS_CFG_4	CONFID
□	2	5	CXI:MPS:CFG:5	CXI_MPS_CFG_5	CONFID
□	2	6	CXI:MPS:CFG:6	CXI_MPS_CFG_6	CONFID
□	2	7	CXI:MPS:CFG:7	CXI_MPS_CFG_7	CONFID
□	2	8	CXI:MPS:PLC_01:OK	CXI_MPS_PLC_01_OK	STATUS
□	2	9	CXI:DS1:MMS_07:B	CXI_DS1_MMS_07_B	POSITION
□	2	10	CXI:DG3:MMS_03:B	CXI_DG3_MMS_03_B	POSITION
□	2	11	CXI:DG3:MMS_05:B	CXI_DG3_MMS_05_B	POSITION
□	2	12	CXI:DG4:MMS_05:B	CXI_DG4_MMS_05_B	POSITION
□	2	13	CXI:DG4:MMS_03:B	CXI_DG4_MMS_03_B	POSITION
□	2	14	CXI:DIA:ATTEN:OK	CXI_DIA_ATTEN_OK	POSITION
□	2	15	HFA:SND:VGC_01:OPN_DI	HFA_SND_VGC_01_OPN_DI	POSITION
□	2	16	HF4:LAM:VGC_01:OPN_DI	HF4_LAM_VGC_01_OPN_DI	POSITION
□	3	1	HXX:LOM:VGC_01:CLS_DI	HXX_LOM_VGC_01_CLS_DI	STATE
□	3	2	HXX:LOM:VGC_01:OPN_DI	HXX_LOM_VGC_01_OPN_DI	STATE
□	3	3	HXX:DIA:VGC_01:CLS_DI	HXX_DIA_VGC_01_CLS_DI	STATE
□	3	4	HXX:DIA:VGC_01:OPN_DI	HXX_DIA_VGC_01_OPN_DI	STATE
□	3	5	HFX:DIA:VGC_02:OPN_DI	HFX_DIA_VGC_02_OPN_DI	POSITION
□	3	6	CXI:DG1:VGC_01:OPN_DI	CXI_DG1_VGC_01_OPN_DI	POSITION

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	3	7	CXI:DG1:VGC_02:OPN_DI	CXI_DG1_VGC_02_OPN_DI	POSITION
□	3	8	CXI:KB1:VGC_01:OPN_DI	CXI_KB1_VGC_01_OPN_DI	POSITION
□	3	9	CXI:KB1:VGC_02:OPN_DI	CXI_KB1_VGC_02_OPN_DI	POSITION
□	3	10	CXI:KB2:VGC_01:OPN_DI	CXI_KB2_VGC_01_OPN_DI	POSITION
□	3	11	CXI:SC2:VGC_01:OPN_DI	CXI_SC2_VGC_01_OPN_DI	POSITION
□	3	12	CXI:DG2:VGC_01:OPN_DI	CXI_DG2_VGC_01_OPN_DI	POSITION
□	3	13	CXI:DG2:VGC_02:OPN_DI	CXI_DG2_VGC_02_OPN_DI	POSITION
□	3	14	CXI:SC1:VGC_01:OPN_DI	CXI_SC1_VGC_01_OPN_DI	POSITION
□	3	15	CXI:SC1:VGC_02:OPN_DI	CXI_SC1_VGC_02_OPN_DI	POSITION
□	3	16	CXI:DS1:VGC_01:OPN_DI	CXI_DS1_VGC_01_OPN_DI	POSITION
□	4	1	CXI:SC2:VGC_02:OPN_DI	CXI_SC2_VGC_02_OPN_DI	POSITION
□	4	2	CXI:SC1:VGC_01:CLS_DI	CXI_SC1_VGC_01_CLS_DI	POSITION
□	4	3	CXI:DS1:VCG_01:CLS_DI	CXI_DS1_VCG_01_CLS_DI	POSITION
□	4	4	CXI:DET:01:MPSFAULT	CXI_DET_01_MPSFAULT	STATUS
□	4	5	CXI:DET:02:MPSFAULT	CXI_DET_02_MPSFAULT	STATUS
□	4	6	CXI:USR:01:MPSFAULT	CXI_USR_01_MPSFAULT	STATUS
□	4	7	CXI:USR:02:MPSFAULT	CXI_USR_02_MPSFAULT	STATUS
□	4	8	CXI:DG2:VGC_01:CLS_DI	CXI_DG2_VGC_01_CLS_DI	POSITION
□	4	9	CXI:DG2:VCG_02:CLS_DI	CXI_DG2_VCG_02_CLS_DI	POSITION
□	4	10	HXX:HXM:VGC_01:OPN_DI	HXX_HXM_VGC_01_OPN_DI	POSITION
□	4	11	HXX:HXM:VGC_02:OPN_DI	HXX_HXM_VGC_02_OPN_DI	POSITION
□	4	12	HXX:HXM:VGC_03:OPN_DI	HXX_HXM_VGC_03_OPN_DI	POSITION
□	4	13	CXI:KB2:VGC_02:OPN_DI	CXI_KB2_VGC_02_OPN_DI	POSITION
□	4	14	MEC:HXM:MMS_04:B	MEC_HXM_MMS_04_B	POSITION
□	4	15	HXX:HXM:MMS_01:B	HXX_HXM_MMS_01_B	POSITION
□	4	16	XCS:MPS:PLC_01:OK	XCS_MPS_PLC_01_OK	STATUS
□	5	1	STPR:XRT1:1:SH2OUT	STPR_XRT1_1_SH2OUT	STATE
□	5	2	STPR:XRT1:1:SH2IN	STPR_XRT1_1_SH2IN	STATE
□	5	3	STPR:XRT1:1:S5IN	STPR_XRT1_1_S5IN	POSITION
□	5	4	STPR:XRT1:1:S5OUT	STPR_XRT1_1_S5OUT	POSITION
□	5	5	STPR:FEH1:5:S5BIN	STPR_FEH1_5_S5BIN	POSITION
□	5	6	STPR:FEH1:5:S5BOUT	STPR_FEH1_5_S5BOUT	POSITION
□	5	7	STPR:XRT1:1:S4IN	STPR_XRT1_1_S4IN	POSITION
□	5	8	STPR:XRT1:1:S4OUT	STPR_XRT1_1_S4OUT	POSITION
□	5	9	HFX:UM6:STP_01:IN_DI	HFX_UM6_STP_01_IN_DI	POSITION
□	5	10	HFX:UM6:STP_01:OUT_DI	HFX_UM6_STP_01_OUT_DI	POSITION
□	5	11	HFX:DG2:STP_01:IN_DI	HFX_DG2_STP_01_IN_DI	POSITION
□	5	12	HFX:DG2:STP_01:OUT_DI	HFX_DG2_STP_01_OUT_DI	POSITION
□	5	13	HFX:DG2:VGC_01:OPN_DI	HFX_DG2_VGC_01_OPN_DI	POSITION
□	5	14	HFX:MON:VGC_01:OPN_DI	HFX_MON_VGC_01_OPN_DI	POSITION
□	5	15	MEC:MPS:PLC_01:OK	MEC_MPS_PLC_01_OK	STATUS

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	5	16	HFX:MON:VGC_02:OPN_DI	HFX_MON_VGC_02_OPN_DI	POSITION
□	6	1	CXI:KB2:VGC_02:CLS_DI	CXI_KB2_VGC_02_CLS_DI	POSITION
□	6	2	CXI:DSU:MMS_07:B	CXI_DSU_MMS_07_B	POSITION
□	6	3	HXX:HXM:MMS_01:INBEAM	HXX_HXM_MMS_01_INBEAM	POSITION
□	6	4	XCS:SB1:VGC_01:OPN_DI	XCS_SB1_VGC_01_OPN_DI	POSITION
□	6	5	XCS:SB1:VGC_01:CLS_DI	XCS_SB1_VGC_01_CLS_DI	POSITION
□	6	6	XCS:SB1:VGC_02:OPN_DI	XCS_SB1_VGC_02_OPN_DI	POSITION
□	6	7	XCS:SB1:VGC_02:CLS_DI	XCS_SB1_VGC_02_CLS_DI	POSITION
□	6	8	XCS:SB2:VGC_01:OPN_DI	XCS_SB2_VGC_01_OPN_DI	POSITION
□	6	9	XCS:SB2:VGC_01:CLS_DI	XCS_SB2_VGC_01_CLS_DI	POSITION
□	6	10	XCS:SB:POS:MONO	XCS_SB_POS_MONO	POSITION
□	6	11	XCS:SB:POS:HARD	XCS_SB_POS_HARD	POSITION
□	6	12	XCS:SB1:STP_01:OPN_DI	XCS_SB1_STP_01_OPN_DI	POSITION
□	6	13	XCS:SB1:STP_01:CLS_DI	XCS_SB1_STP_01_CLS_DI	POSITION
□	6	14	XCS:USR:01:MPSFAULT	XCS_USR_01_MPSFAULT	STATUS
□	6	15	STPR:XRT1:1:S6IN	STPR_XRT1_1_S6IN	POSITION
□	6	16	STPR:XRT1:1:S6OUT	STPR_XRT1_1_S6OUT	POSITION

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	MEC:DV5:VGC_01:OPN_DI	MEC_DV5_VGC_01_OPN_DI	POSITION
□	1	2	MEC:XT1:VGC_01:OPN_DI	MEC_XT1_VGC_01_OPN_DI	POSITION
□	1	3	MEC:XT1:MMS_01:B	MEC_XT1_MMS_01_B	POSITION
□	1	4	MEC:XT2:VGC_02:OPN_DI	MEC_XT2_VGC_02_OPN_DI	POSITION
□	1	5	MEC:XT2:VGC_03:OPN_DI	MEC_XT2_VGC_03_OPN_DI	POSITION
□	1	6	MEC:XT2:VGC_04:OPN_DI	MEC_XT2_VGC_04_OPN_DI	POSITION
□	1	7	MEC:XT2:VGC_05:OPN_DI	MEC_XT2_VGC_05_OPN_DI	POSITION
□	1	8	MEC:XT2:VGC_05:CLS_DI	MEC_XT2_VGC_05_CLS_DI	POSITION
□	1	9	MEC:XT2:VGC_06:OPN_DI	MEC_XT2_VGC_06_OPN_DI	POSITION
□	1	10	MEC:HXM:VGC_01:OPN_DI	MEC_HXM_VGC_01_OPN_DI	POSITION
□	1	11	CXI:DG4:VGC_01:OPN_DI	CXI_DG4_VGC_01_OPN_DI	POSITION
□	1	12	CXI:DG4:VGC_01:CLS_DI	CXI_DG4_VGC_01_CLS_DI	POSITION

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	COLL:BSY0:33:FLOW_SW	COLL_BSY0_33_FLOW_SW	STATE
□	1	2	COLL:BSY0:59:FLOW_SW	COLL_BSY0_59_FLOW_SW	STATE
□	1	3	COLL:BSY0:65:FLOW_SW	COLL_BSY0_65_FLOW_SW	STATE
□	1	4	COLL:BSY0:67:FLOW_SW	COLL_BSY0_67_FLOW_SW	STATE
□	1	5	COLL:BSY0:69:FLOW_SW	COLL_BSY0_69_FLOW_SW	STATE
□	1	6	COLL:BSY0:71:FLOW_SW	COLL_BSY0_71_FLOW_SW	STATE
□	1	7	COLL:BSY0:73:FLOW_SW	COLL_BSY0_73_FLOW_SW	STATE
□	1	8	COLL:BSY0:75:FLOW_SW	COLL_BSY0_75_FLOW_SW	STATE
□	1	9	EXPT:ESA0:1:EPS_STAT	EXPT_ESA0_1_EPS_STAT	STATE
□	1	10	COLL:BSY0:16:FLOW_SW	COLL_BSY0_16_FLOW_SW	STATE
□	1	11	BEND:BSY0:40:40B1_FLOW_SW	BEND_BSY0_40_40B1_FLOW_SW	STATE
□	1	12	COLL:BSY0:45:FLOW_SW	COLL_BSY0_45_FLOW_SW	STATE
□	1	13	PICM:ESA0:1:HV_ON	PICM_ESA0_1_HV_ON	STATE
□	2	1	COLL:BSYA:1490:FLOW_SW	COLL_BSYA_1490_FLOW_SW	STATE
□	2	2	COLL:BSYA:1700:FLOW_SW	COLL_BSYA_1700_FLOW_SW	STATE
□	2	3	SLIT:BSYA:1980:SL19_FLOW_SW	SLIT_BSYA_1980_SL19_FLOW_SW	STATE
□	2	5	VGFS:BSYA:1410:FSG22_OK	VGFS_BSYA_1410_FSG22_OK	STATE
□	2	8	QUAD:BSYA:1950:Q19_PS_ON	QUAD_BSYA_1950_Q19_PS_ON	STATE
□	2	9	COLL:BSYA:2470:V_FLOW_SW	COLL_BSYA_2470_V_FLOW_SW	STATE
□	2	10	COLL:BSYA:2470:H_FLOW_SW	COLL_BSYA_2470_H_FLOW_SW	STATE
□	2	11	COLL:BSYA:2410:FLOW_SW	COLL_BSYA_2410_FLOW_SW	STATE
□	2	12	COLL:BSYA:2060:FLOW_SW	COLL_BSYA_2060_FLOW_SW	STATE
□	2	13	COLL:BSYA:2600:FLOW_SW	COLL_BSYA_2600_FLOW_SW	STATE
□	2	14	COLL:BSYA:2990:FLOW_SW	COLL_BSYA_2990_FLOW_SW	STATE
□	2	15	COLL:BSYA:3710:FLOW_SW	COLL_BSYA_3710_FLOW_SW	STATE
□	2	16	BPMS:BSYA:2420:FLOW_SW	BPMS_BSYA_2420_FLOW_SW	STATE
□	3	1	BPMS:BSYA:2860:FLOW_SW	BPMS_BSYA_2860_FLOW_SW	STATE
□	3	2	BPMS:BSYA:3115:FLOW_SW	BPMS_BSYA_3115_FLOW_SW	STATE
□	3	3	COLL:ESA0:4120:FLOW_SW	COLL_ESA0_4120_FLOW_SW	STATE
□	3	4	VVPG:ESA0:4195:POSITION	VVPG_ESA0_4195_POSITION	STATE
□	3	5	VGFS:BSYA:3320:FSG29_OK	VGFS_BSYA_3320_FSG29_OK	STATE
□	3	6	PICM:ESA0:1:GAS_OK	PICM_ESA0_1_GAS_OK	STATE
□	3	7	MPS:ESA0:1:SEM_HV	MPS_ESA0_1_SEM_HV	STATE
□	3	9	QUAD:BSYA:2750:Q27_PS_ON	QUAD_BSYA_2750_Q27_PS_ON	STATE
□	3	10	QUAD:BSYA:2850:Q28_PS_ON	QUAD_BSYA_2850_Q28_PS_ON	STATE
□	3	11	QUAD:BSYA:2050:Q20_PS_ON	QUAD_BSYA_2050_Q20_PS_ON	STATE
□	3	12	XCOR:BSYA:2890:A28_PS_ON	XCOR_BSYA_2890_A28_PS_ON	STATE
□	3	13	YCOR:BSYA:2911:A29_PS_ON	YCOR_BSYA_2911_A29_PS_ON	STATE

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	3	14	XCOR:BSYA:3212:A32_PS_ON	XCOR_BSYA_3212_A32_PS_ON	STATE
□	3	15	YCOR:BSYA:3313:A33_PS_ON	YCOR_BSYA_3313_A33_PS_ON	STATE
□	4	1	KICK:BSY0:66:PM1_5_OFF	KICK_BSY0_66_PM1_5_OFF	STATE
□	4	2	BEND:BSYA:140:B1_2_PS_OFF	BEND_BSYA_140_B1_2_PS_OFF	STATE
□	4	3	STPR:BSYA:2275:ST22_IN_LIM	STPR_BSYA_2275_ST22_IN_LIM	STATE
□	4	4	STPR:BSYA:2930:ST29_IN_LIM	STPR_BSYA_2930_ST29_IN_LIM	STATE
□	4	5	STPR:BSYA:2275:ST22_OUT_LIM	STPR_BSYA_2275_ST22_OUT_LIM	STATE
□	4	6	STPR:BSYA:2930:ST29_OUT_LIM	STPR_BSYA_2930_ST29_OUT_LIM	STATE
□	4	7	SLIT:BSYA:2010:SL10_FT_IN	SLIT_BSYA_2010_SL10_FT_IN	STATE
□	4	8	SLIT:BSYA:2010:SL10_FB_IN	SLIT_BSYA_2010_SL10_FB_IN	STATE
□	4	9	SLIT:BSYA:2010:SL10_RT_IN	SLIT_BSYA_2010_SL10_RT_IN	STATE
□	4	10	SLIT:BSYA:2010:SL10_RB_IN	SLIT_BSYA_2010_SL10_RB_IN	STATE
□	5	1	STPR:BSY0:89:IN_LIMSW_A	STPR_BSY0_89_IN_LIMSW_A	POSITION
□	5	2	STPR:BSY0:89:IN_LIMSW_B	STPR_BSY0_89_IN_LIMSW_B	POSITION
□	5	3	STPR:BSY0:89:OUT_LIMSW_A	STPR_BSY0_89_OUT_LIMSW_A	POSITION
□	5	4	STPR:BSY0:89:OUT_LIMSW_B	STPR_BSY0_89_OUT_LIMSW_B	POSITION
□	5	5	STPR:BSY0:90:IN_LIMSW_A	STPR_BSY0_90_IN_LIMSW_A	POSITION
□	5	6	STPR:BSY0:90:IN_LIMSW_B	STPR_BSY0_90_IN_LIMSW_B	POSITION
□	5	7	STPR:BSY0:90:OUT_LIMSW_A	STPR_BSY0_90_OUT_LIMSW_A	POSITION
□	5	8	STPR:BSY0:90:OUT_LIMSW_B	STPR_BSY0_90_OUT_LIMSW_B	POSITION
□	5	9	STPR:BSY0:88:IN_LIMSW_A	STPR_BSY0_88_IN_LIMSW_A	POSITION
□	5	10	STPR:BSY0:88:IN_LIMSW_B	STPR_BSY0_88_IN_LIMSW_B	POSITION
□	5	11	STPR:BSY0:88:OUT_LIMSW_A	STPR_BSY0_88_OUT_LIMSW_A	POSITION
□	5	12	BTM:BSY0:89:IN_LIMSW_A	BTM_BSY0_89_IN_LIMSW_A	POSITION
□	5	13	BTM:BSY0:89:IN_LIMSW_B	BTM_BSY0_89_IN_LIMSW_B	POSITION
□	5	14	BTM:BSY0:89:OUT_LIMSW_A	BTM_BSY0_89_OUT_LIMSW_A	POSITION
□	5	15	BTM:BSY0:89:OUT_CNTRL_A	BTM_BSY0_89_OUT_CNTRL_A	PPS_CNTRL
□	5	16	BTM:BSY0:89:OUT_CNTRL_B	BTM_BSY0_89_OUT_CNTRL_B	PPS_CNTRL
□	9	1	PICM:BSYA:2061:LOSSL	PICM_BSYA_2061_LOSSL	THRESHOLD
□	9	2	PICM:BSYA:2061:LOSSH	PICM_BSYA_2061_LOSSH	THRESHOLD
□	9	3	PICM:BSYA:2061:LOSS1L	PICM_BSYA_2061_LOSS1L	THRESHOLD
□	9	4	PICM:BSYA:2061:LOSS1H	PICM_BSYA_2061_LOSS1H	THRESHOLD
□	9	5	PICM:BSYA:2061:LOSS10L	PICM_BSYA_2061_LOSS10L	THRESHOLD
□	9	6	PICM:BSYA:2061:LOSS10H	PICM_BSYA_2061_LOSS10H	THRESHOLD
□	9	7	PICM:BSYA:2061:LOSS30L	PICM_BSYA_2061_LOSS30L	THRESHOLD
□	9	8	PICM:BSYA:2061:LOSS30H	PICM_BSYA_2061_LOSS30H	THRESHOLD
□	9	9	PICM:BSYA:2061:LOSS60L	PICM_BSYA_2061_LOSS60L	THRESHOLD
□	9	10	PICM:BSYA:2061:LOSS60H	PICM_BSYA_2061_LOSS60H	THRESHOLD
□	10	1	PICM:BSYA:2120:LOSSL	PICM_BSYA_2120_LOSSL	THRESHOLD
□	10	2	PICM:BSYA:2120:LOSSH	PICM_BSYA_2120_LOSSH	THRESHOLD
□	10	3	PICM:BSYA:2120:LOSS1L	PICM_BSYA_2120_LOSS1L	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	10	4	PICM:BSYA:2120:LOSS1H	PICM_BSYA_2120_LOSS1H	THRESHOLD
□	10	5	PICM:BSYA:2120:LOSS10L	PICM_BSYA_2120_LOSS10L	THRESHOLD
□	10	6	PICM:BSYA:2120:LOSS10H	PICM_BSYA_2120_LOSS10H	THRESHOLD
□	10	7	PICM:BSYA:2120:LOSS30L	PICM_BSYA_2120_LOSS30L	THRESHOLD
□	10	8	PICM:BSYA:2120:LOSS30H	PICM_BSYA_2120_LOSS30H	THRESHOLD
□	10	9	PICM:BSYA:2120:LOSS60L	PICM_BSYA_2120_LOSS60L	THRESHOLD
□	10	10	PICM:BSYA:2120:LOSS60H	PICM_BSYA_2120_LOSS60H	THRESHOLD
□	11	1	PICM:BSYA:2220:LOSSL	PICM_BSYA_2220_LOSSL	THRESHOLD
□	11	2	PICM:BSYA:2220:LOSSH	PICM_BSYA_2220_LOSSH	THRESHOLD
□	11	3	PICM:BSYA:2220:LOSS1L	PICM_BSYA_2220_LOSS1L	THRESHOLD
□	11	4	PICM:BSYA:2220:LOSS1H	PICM_BSYA_2220_LOSS1H	THRESHOLD
□	11	5	PICM:BSYA:2220:LOSS10L	PICM_BSYA_2220_LOSS10L	THRESHOLD
□	11	6	PICM:BSYA:2220:LOSS10H	PICM_BSYA_2220_LOSS10H	THRESHOLD
□	11	7	PICM:BSYA:2220:LOSS30L	PICM_BSYA_2220_LOSS30L	THRESHOLD
□	11	8	PICM:BSYA:2220:LOSS30H	PICM_BSYA_2220_LOSS30H	THRESHOLD
□	11	9	PICM:BSYA:2220:LOSS60L	PICM_BSYA_2220_LOSS60L	THRESHOLD
□	11	10	PICM:BSYA:2220:LOSS60H	PICM_BSYA_2220_LOSS60H	THRESHOLD
□	12	1	PICM:BSYA:2321:LOSSL	PICM_BSYA_2321_LOSSL	THRESHOLD
□	12	2	PICM:BSYA:2321:LOSSH	PICM_BSYA_2321_LOSSH	THRESHOLD
□	12	3	PICM:BSYA:2321:LOSS1L	PICM_BSYA_2321_LOSS1L	THRESHOLD
□	12	4	PICM:BSYA:2321:LOSS1H	PICM_BSYA_2321_LOSS1H	THRESHOLD
□	12	5	PICM:BSYA:2321:LOSS10L	PICM_BSYA_2321_LOSS10L	THRESHOLD
□	12	6	PICM:BSYA:2321:LOSS10H	PICM_BSYA_2321_LOSS10H	THRESHOLD
□	12	7	PICM:BSYA:2321:LOSS30L	PICM_BSYA_2321_LOSS30L	THRESHOLD
□	12	8	PICM:BSYA:2321:LOSS30H	PICM_BSYA_2321_LOSS30H	THRESHOLD
□	12	9	PICM:BSYA:2321:LOSS60L	PICM_BSYA_2321_LOSS60L	THRESHOLD
□	12	10	PICM:BSYA:2321:LOSS60H	PICM_BSYA_2321_LOSS60H	THRESHOLD
□	13	1	PICM:BSYA:2411:LOSSL	PICM_BSYA_2411_LOSSL	THRESHOLD
□	13	2	PICM:BSYA:2411:LOSSH	PICM_BSYA_2411_LOSSH	THRESHOLD
□	13	3	PICM:BSYA:2411:LOSS1L	PICM_BSYA_2411_LOSS1L	THRESHOLD
□	13	4	PICM:BSYA:2411:LOSS1H	PICM_BSYA_2411_LOSS1H	THRESHOLD
□	13	5	PICM:BSYA:2411:LOSS10L	PICM_BSYA_2411_LOSS10L	THRESHOLD
□	13	6	PICM:BSYA:2411:LOSS10H	PICM_BSYA_2411_LOSS10H	THRESHOLD
□	13	7	PICM:BSYA:2411:LOSS30L	PICM_BSYA_2411_LOSS30L	THRESHOLD
□	13	8	PICM:BSYA:2411:LOSS30H	PICM_BSYA_2411_LOSS30H	THRESHOLD
□	13	9	PICM:BSYA:2411:LOSS60L	PICM_BSYA_2411_LOSS60L	THRESHOLD
□	13	10	PICM:BSYA:2411:LOSS60H	PICM_BSYA_2411_LOSS60H	THRESHOLD
□	14	1	PICM:BSYA:2472:LOSSL	PICM_BSYA_2472_LOSSL	THRESHOLD
□	14	2	PICM:BSYA:2472:LOSSH	PICM_BSYA_2472_LOSSH	THRESHOLD
□	14	3	PICM:BSYA:2472:LOSS1L	PICM_BSYA_2472_LOSS1L	THRESHOLD
□	14	4	PICM:BSYA:2472:LOSS1H	PICM_BSYA_2472_LOSS1H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	14	5	PICM:BSYA:2472:LOSS10L	PICM_BSYA_2472_LOSS10L	THRESHOLD
□	14	6	PICM:BSYA:2472:LOSS10H	PICM_BSYA_2472_LOSS10H	THRESHOLD
□	14	7	PICM:BSYA:2472:LOSS30L	PICM_BSYA_2472_LOSS30L	THRESHOLD
□	14	8	PICM:BSYA:2472:LOSS30H	PICM_BSYA_2472_LOSS30H	THRESHOLD
□	14	9	PICM:BSYA:2472:LOSS60L	PICM_BSYA_2472_LOSS60L	THRESHOLD
□	14	10	PICM:BSYA:2472:LOSS60H	PICM_BSYA_2472_LOSS60H	THRESHOLD
□	15	1	PICM:BSYA:2473:LOSSL	PICM_BSYA_2473_LOSSL	THRESHOLD
□	15	2	PICM:BSYA:2473:LOSSH	PICM_BSYA_2473_LOSSH	THRESHOLD
□	15	3	PICM:BSYA:2473:LOSS1L	PICM_BSYA_2473_LOSS1L	THRESHOLD
□	15	4	PICM:BSYA:2473:LOSS1H	PICM_BSYA_2473_LOSS1H	THRESHOLD
□	15	5	PICM:BSYA:2473:LOSS10L	PICM_BSYA_2473_LOSS10L	THRESHOLD
□	15	6	PICM:BSYA:2473:LOSS10H	PICM_BSYA_2473_LOSS10H	THRESHOLD
□	15	7	PICM:BSYA:2473:LOSS30L	PICM_BSYA_2473_LOSS30L	THRESHOLD
□	15	8	PICM:BSYA:2473:LOSS30H	PICM_BSYA_2473_LOSS30H	THRESHOLD
□	15	9	PICM:BSYA:2473:LOSS60L	PICM_BSYA_2473_LOSS60L	THRESHOLD
□	15	10	PICM:BSYA:2473:LOSS60H	PICM_BSYA_2473_LOSS60H	THRESHOLD
□	16	1	PICM:BSYA:2474:LOSSL	PICM_BSYA_2474_LOSSL	THRESHOLD
□	16	2	PICM:BSYA:2474:LOSSH	PICM_BSYA_2474_LOSSH	THRESHOLD
□	16	3	PICM:BSYA:2474:LOSS1L	PICM_BSYA_2474_LOSS1L	THRESHOLD
□	16	4	PICM:BSYA:2474:LOSS1H	PICM_BSYA_2474_LOSS1H	THRESHOLD
□	16	5	PICM:BSYA:2474:LOSS10L	PICM_BSYA_2474_LOSS10L	THRESHOLD
□	16	6	PICM:BSYA:2474:LOSS10H	PICM_BSYA_2474_LOSS10H	THRESHOLD
□	16	7	PICM:BSYA:2474:LOSS30L	PICM_BSYA_2474_LOSS30L	THRESHOLD
□	16	8	PICM:BSYA:2474:LOSS30H	PICM_BSYA_2474_LOSS30H	THRESHOLD
□	16	9	PICM:BSYA:2474:LOSS60L	PICM_BSYA_2474_LOSS60L	THRESHOLD
□	16	10	PICM:BSYA:2474:LOSS60H	PICM_BSYA_2474_LOSS60H	THRESHOLD
□	17	1	PICM:BSYA:2475:LOSSL	PICM_BSYA_2475_LOSSL	THRESHOLD
□	17	2	PICM:BSYA:2475:LOSSH	PICM_BSYA_2475_LOSSH	THRESHOLD
□	17	3	PICM:BSYA:2475:LOSS1L	PICM_BSYA_2475_LOSS1L	THRESHOLD
□	17	4	PICM:BSYA:2475:LOSS1H	PICM_BSYA_2475_LOSS1H	THRESHOLD
□	17	5	PICM:BSYA:2475:LOSS10L	PICM_BSYA_2475_LOSS10L	THRESHOLD
□	17	6	PICM:BSYA:2475:LOSS10H	PICM_BSYA_2475_LOSS10H	THRESHOLD
□	17	7	PICM:BSYA:2475:LOSS30L	PICM_BSYA_2475_LOSS30L	THRESHOLD
□	17	8	PICM:BSYA:2475:LOSS30H	PICM_BSYA_2475_LOSS30H	THRESHOLD
□	17	9	PICM:BSYA:2475:LOSS60L	PICM_BSYA_2475_LOSS60L	THRESHOLD
□	17	10	PICM:BSYA:2475:LOSS60H	PICM_BSYA_2475_LOSS60H	THRESHOLD
□	18	1	PICM:BSYA:2520:LOSSL	PICM_BSYA_2520_LOSSL	THRESHOLD
□	18	2	PICM:BSYA:2520:LOSSH	PICM_BSYA_2520_LOSSH	THRESHOLD
□	18	3	PICM:BSYA:2520:LOSS1L	PICM_BSYA_2520_LOSS1L	THRESHOLD
□	18	4	PICM:BSYA:2520:LOSS1H	PICM_BSYA_2520_LOSS1H	THRESHOLD
□	18	5	PICM:BSYA:2520:LOSS10L	PICM_BSYA_2520_LOSS10L	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	18	6	PICM:BSYA:2520:LOSS10H	PICM_BSYA_2520_LOSS10H	THRESHOLD
□	18	7	PICM:BSYA:2520:LOSS30L	PICM_BSYA_2520_LOSS30L	THRESHOLD
□	18	8	PICM:BSYA:2520:LOSS30H	PICM_BSYA_2520_LOSS30H	THRESHOLD
□	18	9	PICM:BSYA:2520:LOSS60L	PICM_BSYA_2520_LOSS60L	THRESHOLD
□	18	10	PICM:BSYA:2520:LOSS60H	PICM_BSYA_2520_LOSS60H	THRESHOLD
□	19	1	PICM:BSYA:2601:LOSSL	PICM_BSYA_2601_LOSSL	THRESHOLD
□	19	2	PICM:BSYA:2601:LOSSH	PICM_BSYA_2601_LOSSH	THRESHOLD
□	19	3	PICM:BSYA:2601:LOSS1L	PICM_BSYA_2601_LOSS1L	THRESHOLD
□	19	4	PICM:BSYA:2601:LOSS1H	PICM_BSYA_2601_LOSS1H	THRESHOLD
□	19	5	PICM:BSYA:2601:LOSS10L	PICM_BSYA_2601_LOSS10L	THRESHOLD
□	19	6	PICM:BSYA:2601:LOSS10H	PICM_BSYA_2601_LOSS10H	THRESHOLD
□	19	7	PICM:BSYA:2601:LOSS30L	PICM_BSYA_2601_LOSS30L	THRESHOLD
□	19	8	PICM:BSYA:2601:LOSS30H	PICM_BSYA_2601_LOSS30H	THRESHOLD
□	19	9	PICM:BSYA:2601:LOSS60L	PICM_BSYA_2601_LOSS60L	THRESHOLD
□	19	10	PICM:BSYA:2601:LOSS60H	PICM_BSYA_2601_LOSS60H	THRESHOLD
□	20	1	PICM:BSYA:2861:LOSSL	PICM_BSYA_2861_LOSSL	THRESHOLD
□	20	2	PICM:BSYA:2861:LOSSH	PICM_BSYA_2861_LOSSH	THRESHOLD
□	20	3	PICM:BSYA:2861:LOSS1L	PICM_BSYA_2861_LOSS1L	THRESHOLD
□	20	4	PICM:BSYA:2861:LOSS1H	PICM_BSYA_2861_LOSS1H	THRESHOLD
□	20	5	PICM:BSYA:2861:LOSS10L	PICM_BSYA_2861_LOSS10L	THRESHOLD
□	20	6	PICM:BSYA:2861:LOSS10H	PICM_BSYA_2861_LOSS10H	THRESHOLD
□	20	7	PICM:BSYA:2861:LOSS30L	PICM_BSYA_2861_LOSS30L	THRESHOLD
□	20	8	PICM:BSYA:2861:LOSS30H	PICM_BSYA_2861_LOSS30H	THRESHOLD
□	20	9	PICM:BSYA:2861:LOSS60L	PICM_BSYA_2861_LOSS60L	THRESHOLD
□	20	10	PICM:BSYA:2861:LOSS60H	PICM_BSYA_2861_LOSS60H	THRESHOLD
□	21	1	PICM:BSYA:2990:LOSSL	PICM_BSYA_2990_LOSSL	THRESHOLD
□	21	2	PICM:BSYA:2990:LOSSH	PICM_BSYA_2990_LOSSH	THRESHOLD
□	21	3	PICM:BSYA:2990:LOSS1L	PICM_BSYA_2990_LOSS1L	THRESHOLD
□	21	4	PICM:BSYA:2990:LOSS1H	PICM_BSYA_2990_LOSS1H	THRESHOLD
□	21	5	PICM:BSYA:2990:LOSS10L	PICM_BSYA_2990_LOSS10L	THRESHOLD
□	21	6	PICM:BSYA:2990:LOSS10H	PICM_BSYA_2990_LOSS10H	THRESHOLD
□	21	7	PICM:BSYA:2990:LOSS30L	PICM_BSYA_2990_LOSS30L	THRESHOLD
□	21	8	PICM:BSYA:2990:LOSS30H	PICM_BSYA_2990_LOSS30H	THRESHOLD
□	21	9	PICM:BSYA:2990:LOSS60L	PICM_BSYA_2990_LOSS60L	THRESHOLD
□	21	10	PICM:BSYA:2990:LOSS60H	PICM_BSYA_2990_LOSS60H	THRESHOLD
□	22	1	PICM:BSYA:3320:LOSSL	PICM_BSYA_3320_LOSSL	THRESHOLD
□	22	2	PICM:BSYA:3320:LOSSH	PICM_BSYA_3320_LOSSH	THRESHOLD
□	22	3	PICM:BSYA:3320:LOSS1L	PICM_BSYA_3320_LOSS1L	THRESHOLD
□	22	4	PICM:BSYA:3320:LOSS1H	PICM_BSYA_3320_LOSS1H	THRESHOLD
□	22	5	PICM:BSYA:3320:LOSS10L	PICM_BSYA_3320_LOSS10L	THRESHOLD
□	22	6	PICM:BSYA:3320:LOSS10H	PICM_BSYA_3320_LOSS10H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	22	7	PICM:BSYA:3320:LOSS30L	PICM_BSYA_3320_LOSS30L	THRESHOLD
□	22	8	PICM:BSYA:3320:LOSS30H	PICM_BSYA_3320_LOSS30H	THRESHOLD
□	22	9	PICM:BSYA:3320:LOSS60L	PICM_BSYA_3320_LOSS60L	THRESHOLD
□	22	10	PICM:BSYA:3320:LOSS60H	PICM_BSYA_3320_LOSS60H	THRESHOLD
□	23	1	PICM:BSYA:3321:LOSSL	PICM_BSYA_3321_LOSSL	THRESHOLD
□	23	2	PICM:BSYA:3321:LOSSH	PICM_BSYA_3321_LOSSH	THRESHOLD
□	23	3	PICM:BSYA:3321:LOSS1L	PICM_BSYA_3321_LOSS1L	THRESHOLD
□	23	4	PICM:BSYA:3321:LOSS1H	PICM_BSYA_3321_LOSS1H	THRESHOLD
□	23	5	PICM:BSYA:3321:LOSS10L	PICM_BSYA_3321_LOSS10L	THRESHOLD
□	23	6	PICM:BSYA:3321:LOSS10H	PICM_BSYA_3321_LOSS10H	THRESHOLD
□	23	7	PICM:BSYA:3321:LOSS30L	PICM_BSYA_3321_LOSS30L	THRESHOLD
□	23	8	PICM:BSYA:3321:LOSS30H	PICM_BSYA_3321_LOSS30H	THRESHOLD
□	23	9	PICM:BSYA:3321:LOSS60L	PICM_BSYA_3321_LOSS60L	THRESHOLD
□	23	10	PICM:BSYA:3321:LOSS60H	PICM_BSYA_3321_LOSS60H	THRESHOLD
□	24	1	PICM:BSYA:3720:LOSSL	PICM_BSYA_3720_LOSSL	THRESHOLD
□	24	2	PICM:BSYA:3720:LOSSH	PICM_BSYA_3720_LOSSH	THRESHOLD
□	24	3	PICM:BSYA:3720:LOSS1L	PICM_BSYA_3720_LOSS1L	THRESHOLD
□	24	4	PICM:BSYA:3720:LOSS1H	PICM_BSYA_3720_LOSS1H	THRESHOLD
□	24	5	PICM:BSYA:3720:LOSS10L	PICM_BSYA_3720_LOSS10L	THRESHOLD
□	24	6	PICM:BSYA:3720:LOSS10H	PICM_BSYA_3720_LOSS10H	THRESHOLD
□	24	7	PICM:BSYA:3720:LOSS30L	PICM_BSYA_3720_LOSS30L	THRESHOLD
□	24	8	PICM:BSYA:3720:LOSS30H	PICM_BSYA_3720_LOSS30H	THRESHOLD
□	24	9	PICM:BSYA:3720:LOSS60L	PICM_BSYA_3720_LOSS60L	THRESHOLD
□	24	10	PICM:BSYA:3720:LOSS60H	PICM_BSYA_3720_LOSS60H	THRESHOLD
□	25	1	PICM:BSYA:3721:LOSSL	PICM_BSYA_3721_LOSSL	THRESHOLD
□	25	2	PICM:BSYA:3721:LOSSH	PICM_BSYA_3721_LOSSH	THRESHOLD
□	25	3	PICM:BSYA:3721:LOSS1L	PICM_BSYA_3721_LOSS1L	THRESHOLD
□	25	4	PICM:BSYA:3721:LOSS1H	PICM_BSYA_3721_LOSS1H	THRESHOLD
□	25	5	PICM:BSYA:3721:LOSS10L	PICM_BSYA_3721_LOSS10L	THRESHOLD
□	25	6	PICM:BSYA:3721:LOSS10H	PICM_BSYA_3721_LOSS10H	THRESHOLD
□	25	7	PICM:BSYA:3721:LOSS30L	PICM_BSYA_3721_LOSS30L	THRESHOLD
□	25	8	PICM:BSYA:3721:LOSS30H	PICM_BSYA_3721_LOSS30H	THRESHOLD
□	25	9	PICM:BSYA:3721:LOSS60L	PICM_BSYA_3721_LOSS60L	THRESHOLD
□	25	10	PICM:BSYA:3721:LOSS60H	PICM_BSYA_3721_LOSS60H	THRESHOLD
□	26	1	PICM:BSYA:3890:LOSSL	PICM_BSYA_3890_LOSSL	THRESHOLD
□	26	2	PICM:BSYA:3890:LOSSH	PICM_BSYA_3890_LOSSH	THRESHOLD
□	26	3	PICM:BSYA:3890:LOSS1L	PICM_BSYA_3890_LOSS1L	THRESHOLD
□	26	4	PICM:BSYA:3890:LOSS1H	PICM_BSYA_3890_LOSS1H	THRESHOLD
□	26	5	PICM:BSYA:3890:LOSS10L	PICM_BSYA_3890_LOSS10L	THRESHOLD
□	26	6	PICM:BSYA:3890:LOSS10H	PICM_BSYA_3890_LOSS10H	THRESHOLD
□	26	7	PICM:BSYA:3890:LOSS30L	PICM_BSYA_3890_LOSS30L	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	26	8	PICM:BSYA:3890:LOSS30H	PICM_BSYA_3890_LOSS30H	THRESHOLD
□	26	9	PICM:BSYA:3890:LOSS60L	PICM_BSYA_3890_LOSS60L	THRESHOLD
□	26	10	PICM:BSYA:3890:LOSS60H	PICM_BSYA_3890_LOSS60H	THRESHOLD

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Verified	Card	Channel	PV Prefix	Device Name	Fault Name
□	1	1	KICK:BSY0:66:A_KIK	KICK_BSY0_66_A_KIK	STATUS
□	1	2	KICK:BSY0:66:A_KIKRB	KICK_BSY0_66_A_KIKRB	STATUS
□	7	1	KICK:BSY0:66:TA120MISS	KICK_BSY0_66_TA120MISS	MISSED
□	7	2	KICK:BSY0:66:TS30MISS	KICK_BSY0_66_TS30MISS	MISSED
□	7	3	KICK:BSY0:66:TA30MISS	KICK_BSY0_66_TA30MISS	MISSED
□	7	4	KICK:BSY0:66:TS120MISS	KICK_BSY0_66_TS120MISS	MISSED
□	7	5	KICK:BSY0:66:SPARE	KICK_BSY0_66_SPARE	MISSED
□	7	6	KICK:BSY0:66:THRSHUNDR	KICK_BSY0_66_THRSHUNDR	MISSED
□	7	7	KICK:BSY0:66:THRSHOVER	KICK_BSY0_66_THRSHOVER	MISSED