

TRT1.SOP SMART 1 Serial Signalling Outputs

 BYTE:BIT: FUNCTION

* ----- INTERLOCKING 01 -----
 *

*TRACKS - FAVERSHAM STATION PLATFORMS 1 & 2

000	0	TDCE
	1	TDCF
	2	TDFW
	3	TDFY
	4	
	5	
	6	
	7	

* SIGNALS

001	0	SEV1
	1	S4301
	2	S4302
	3	S4303
	4	S4304
	5	S4305
	6	S4306
	7	S4307
002	0	S4308
	1	S4311
	2	S4312
	3	S4313
	4	S4314
	5	S4315
	6	S4316
	7	S4317
003	0	S4320
	1	S4321
	2	S4322
	3	S4323
	4	S4324
	5	S4325
	6	S4326
	7	S4327
004	0	S4332
	1	S4334
	2	S4334BR
	3	S4336
	4	S4337
	5	S4338
	6	S4339
	7	S4341
005	0	S4346
	1	S4348
	2	S4350
	3	
	4	
	5	

	6	
	7	
* POINTS		
006	0	P2152AN
	1	P2152AR
	2	P2152BN
	3	P2152BR
	4	P2154AN
	5	P2154AR
	6	P2154BN
	7	P2154BR
007	0	P2156N
	1	P2156R
	2	P2157AN
	3	P2157AR
	4	P2157BN
	5	P2157BR
	6	P2160AN
	7	P2160AR
008	0	P2160BN
	1	P2160BR
	2	P2161AN
	3	P2161AR
	4	P2161BN
	5	P2161BR
	6	P2166AN
	7	P2166AR
009	0	P2166BN
	1	P2166BR
	2	P2172N
	3	P2172R
	4	P2175N
	5	P2175R
	6	P2176N
	7	P2176R
010	0	P2177N
	1	P2177R
	2	P2179AN
	3	P2179AR
	4	P2179BN
	5	P2179BR
	6	
	7	
* TRTS		
011	0	L4332TRS
	1	L4334TRS
	2	L4336TRS
	3	L4337TRS
	4	L4338TRS
	5	L4339TRS
	6	
	7	
* ROUTES		
012	0	R4311AM
	1	R4314AM
	2	R4323AM

	3	R4325AM
	4	R4325AC
	5	R4325BM
	6	R4325BC
	7	R4325BW
013	0	R4325CM
	1	R4325DM
	2	R4327ASNP
	3	R4327ASP
	4	R4327BSNP
	5	R4327BSP
	6	R4327CSNP
	7	R4327CSP
014	0	R4327DSNP
	1	R4327DSP
	2	R4332AM
	3	R4334AM
	4	R4336AM
	5	R4337AM
	6	R4337BM
	7	R4337CS
015	0	R4337DS
	1	R4337ES
	2	R4338AM
	3	R4339AM
	4	R4339B1M
	5	R4339B2M
	6	R4339CS
	7	R4339DS
016	0	R4339ES
	1	R4341AS
	2	R4341BS
	3	R4341CS
	4	R4346AS
	5	R4346BSNP
	6	R4346BSP
	7	R4346CSNP
017	0	R4346CSP
	1	R4348AS
	2	R4348BSNP
	3	R4348BSP
	4	R4348CSNP
	5	R4348CSP
	6	R4350AS
	7	R4350BSNP
018	0	R4350BSP
	1	R4350CSNP
	2	R4350CSP
	3	
	4	
	5	
	6	
	7	
* SIGNAL GROUP REPLACEMENT CONTROLS		
019	0	LSGBAXX
	1	LSGFROGNALX

	2	LSGFVLE
	3	LSGSTONEAHB
	4	LSGTYNCCCTV
	5	
	6	
	7	
* STONE AHB		
020	0	LXSTUPK
	1	LXSTWK GK
	2	
	3	
	4	
	5	
	6	
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*		
* ----- INTERLOCKING 02 -----		
* TRACKS - FAVERSHAM STATION PLATFORMS 3 & 4		
021	0	TCAB
	1	TCAD
	2	TCDK
	3	TCDL
	4	
	5	
	6	
	7	
* SIGNALS		
022	0	S4333
	1	S4335
	2	S4340
	3	S4343
	4	S4352
	5	S4354
	6	S4354BR
	7	S4356
023	0	S4360
	1	S5045
	2	S5051
	3	S5060
	4	S5062
	5	S5064
	6	
	7	
* POINTS		
024	0	P2162AN
	1	P2162AR
	2	P2162BN
	3	P2162BR
	4	P2163AN
	5	P2163AR
	6	P2163BN
	7	P2163BR
025	0	P2171N
	1	P2171R
	2	P2180AN
	3	P2180AR

	4	P2180BN
	5	P2180BR
	6	P2300N
	7	P2300R
026	0	LHP2301DN
	1	LHP2301DR
	2	P2302AN
	3	P2302AR
	4	P2302BN
	5	P2302BR
	6	LHP2303DN
	7	LHP2303DR
027	0	P2305AN
	1	P2305AR
	2	P2305BN
	3	P2305BR
	4	
	5	
	6	
	7	
* TRTS		
028	0	L4333TRS
	1	L4335TRS
	2	
	3	
	4	
	5	
	6	
	7	
* ROUTES		
029	0	R4333AS
	1	R4333BM
	2	R4333CM
	3	R4335AM
	4	R4335BM
	5	R4340ASNP
	6	R4340ASP
	7	R4352A1SNP
030	0	R4352A1SP
	1	R4352A2SNP
	2	R4352A2SP
	3	R4352BSNP
	4	R4352BSP
	5	R4352CSNP
	6	R4352CSP
	7	R4352DSNP
031	0	R4352DSP
	1	R4354A1M
	2	R4354A2M
	3	R4354AC
	4	R4354AW
	5	R4354BM
	6	R4354BC
	7	R5045AM
032	0	R5060ASNP
	1	R5060ASP

	2	R5060BSNP
	3	R5060BSP
	4	R5060CSNP
	5	R5060CSP
	6	R5060DSNP
	7	R5060DSP
033	0	R5062AS
	1	R5062BS
	2	R5064AM
	3	R5064AC
	4	R5064AW
	5	R5064BM
	6	R5064BC
	7	
* SIGNAL GROUP REPLACEMENT CONTROL		
034	0	LSGFVCE
	1	
	2	
	3	
	4	
	5	
	6	
	7	
* CLOCK HOUSE AHBC		
035	0	LXCHUPK
	1	LXCHWK GK
	2	
	3	
	4	
	5	
	6	
	7	
* ----- INTERLOCKING 03 -----		
* SIGNALS		
036	0	S5053
	1	S5055
	2	S5057
	3	S5061
	4	S5063
	5	S5066
	6	S5067
	7	S5070
037	0	S5071
	1	S5072
	2	S5073
	3	S5074
	4	S5075
	5	S5076
	6	S5077
	7	S5079
038	0	S5080
	1	S5080BR
	2	S5081
	3	S5083
	4	S5084

	5	S5085
	6	S5086
	7	S5087
039	0	S5090
	1	S5091
	2	S5092
	3	S5094
	4	S5096
	5	S5100
	6	S5102
	7	S5104
040	0	S5106
	1	
	2	
	3	
	4	
	5	
	6	
	7	
* POINTS		
041	0	P2312AN
	1	P2312AR
	2	P2312BN
	3	P2312BR
	4	
	5	
	6	
	7	
* ROUTES		
042	0	R5075AM
	1	R5077AS
	2	R5092AM
	3	R5094AM
	4	
	5	
	6	
	7	
* SIGNAL GROUP REPLACEMENT CONTROL		
043	0	LSGAUSTINSX
	1	LSGGVYAHB
	2	LSGHNB
	3	
	4	
	5	
	6	
	7	
* GRAVENEY AHB		
044	0	LXGYUPK
	1	LXGYWKGK
	2	
	3	
	4	
	5	
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* ----- INTERLOCKING 04 -----
* TRACKS - MARGATE STATION PLATFORMS 1 TO 4
045  0    TFVH
      1    TFVJ
      2    TFYM
      3    TFYN
      4    TGSU
      5    TGSV
      6    TGVK
      7    TGVL
046  0
      1
      2
      3
      4
      5
      6
      7
* SIGNALS
047  0    S5093
      1    S5095
      2    S5097
      3    S5101
      4    S5101BR
      5    S5105
      6    S5107
      7    S5107BR
048  0    S5109
      1    S5109BR
      2    S5110
      3    S5111
      4    S5112
      5    S5113
      6    S5114
      7    S5115
049  0    S5116
      1    S5117
      2    S5118
      3    S5120
      4    S5122
      5    S5123
      6    S5124
      7    S5125
050  0    S5126
      1    S5127
      2    S5131
      3    S5132
      4    S5133
      5    S5134
      6    S5135
      7    S5136
051  0    S5137
      1    S5140
      2    S5141
      3    S5142
      4    S5142BR

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	5	S5144
	6	S5146
	7	S5150
052	0	
	1	
	2	
	3	
	4	
	5	
	6	
	7	
* POINTS		
053	0	P2320AN
	1	P2320AR
	2	P2320BN
	3	P2320BR
	4	P2322N
	5	P2322R
	6	P2323N
	7	P2323R
054	0	P2324N
	1	P2324R
	2	P2325AN
	3	P2325AR
	4	P2325BN
	5	P2325BR
	6	
	7	
* ROUTES		
055	0	R5101AM
	1	R5105ASNP
	2	R5105ASP
	3	R5105BSNP
	4	R5105BSP
	5	R5105CSNP
	6	R5105CSP
	7	R5107AM
056	0	R5107AW
	1	R5107BM
	2	R5109AM
	3	R5111AM
	4	R5113AM
	5	R5115AM
	6	R5118AM
	7	R5120AM
057	0	R5122AM
	1	R5124ASNP
	2	R5124ASP
	3	R5124BSNP
	4	R5124BSP
	5	R5124CSNP
	6	R5124CSP
	7	R5124DSNP
058	0	R5124DSP
	1	R5126AM
	2	R5126AC

	3	R5126BM
	4	R5126BC
	5	R5141AM
	6	
	7	
* TRTS		
059	0	L5109TRS
	1	L5111TRS
	2	L5113TRS
	3	L5115TRS
	4	L5118TRS
	5	L5120TRS
	6	L5122TRS
	7	
* SIGNAL GROUP REPLACEMENT CONTROLS		
060	0	LSGGAPX
	1	LSGMKHB
	2	LSGMKRM
	3	
	4	
	5	
	6	
	7	
*		
* ----- INTERLOCKING 05 -----		
* TRACKS - RAMSGATE STATION PLATFORMS 1 & 2		
061	0	TFWR
	1	TFWS
	2	TFYV
	3	TFYW
	4	TPWU
	5	TPYW
	6	
	7	
* SIGNALS		
062	0	S4978
	1	S4982
	2	S4984
	3	S4987
	4	S5143
	5	S5145
	6	S5152
	7	S5156
063	0	S5160
	1	S5162
	2	S5164
	3	S5176
	4	S5178
	5	
	6	
	7	
* POINTS		
064	0	P2330AN
	1	P2330AR
	2	P2330BN
	3	P2330BR

	4	P2332N
	5	P2332R
	6	P2333AN
	7	P2333AR
065	0	P2333BN
	1	P2333BR
	2	P2334AN
	3	P2334AR
	4	P2334BN
	5	P2334BR
	6	P2335AN
	7	P2335AR
066	0	P2335BN
	1	P2335BR
	2	P2339N
	3	P2339R
	4	P2340AN
	5	P2340AR
	6	P2340BN
	7	P2340BR
067	0	P2344N
	1	P2344R
	2	P2425N
	3	P2425R
	4	P2428N
	5	P2428R
	6	P2434N
	7	P2434R
068	0	P2436AN
	1	P2436AR
	2	P2436BN
	3	P2436BR
	4	P2439N
	5	P2439R
	6	
	7	
* ROUTES		
069	0	R4978AS
	1	R4978B1M
	2	R4978B2M
	3	R4978C1S
	4	R4978C2S
	5	R4978DS
	6	R4982AS
	7	R4982B1M
070	0	R4982B2M
	1	R4982C1S
	2	R4982C2S
	3	R4982DS
	4	R4984AS
	5	R4984B1M
	6	R4984B2M
	7	R4984C1S
071	0	R4984C2S
	1	R4984DS
	2	R4987ASNP

	3	R4987ASP
	4	R4987BSNP
	5	R4987BSP
	6	R4987CS
	7	R5143AM
072	0	R5143AC
	1	R5143BM
	2	R5143BC
	3	R5143CM
	4	R5143CC
	5	R5143DM
	6	R5143DC
	7	R5143ES
073	0	R5143FS
	1	R5143GS
	2	R5145ASNP
	3	R5145ASP
	4	R5145BSNP
	5	R5145BSP
	6	R5145CSNP
	7	R5145CSP
074	0	R5145DSNP
	1	R5145DSP
	2	R5145ES
	3	R5145FS
	4	R5145GS
	5	R5160AS
	6	R5160BM
	7	R5160CS
075	0	R5162AM
	1	R5162BS
	2	R5164AM
	3	R5164BS
	4	R5176AM
	5	R5176BS
	6	R5178AM
	7	R5178BS
076	0	
	1	
	2	
	3	
	4	
	5	
	6	
	7	
* TRTS		
077	0	L4982TRS
	1	L4984TRS
	2	L5176TRS
	3	L5178TRS
	4	
	5	
	6	
	7	
* SIGNAL GROUP REPLACEMENT CONTROL		
078	0	LSGRMMK

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1
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*
* ----- INTERLOCKING 06 -----
* TRACKS - RAMSGATE STATION PLATFORMS 3 & 4
079  0      TNZA
      1      TGVE
      2      TGVF
      3      TGWM
      4      TGWN
      5      TNWK
      6
      7
* SIGNALS
080  0      S4958
      1      S4962
      2      S4964
      3      S4966
      4      S4968
      5      S4969
      6      S4971
      7      S4972
081  0      S4973
      1      S4974
      2      S4976
      3      S4977
      4      S4979
      5      S4981
      6      S4983
      7      S4985
082  0      S4986
      1      S4988
      2      S4989
      3      S5170
      4      S5174
      5
      6
      7
* POINTS
083  0      P2417AN
      1      P2417AR
      2      P2417BN
      3      P2417BR
      4      P2418AN
      5      P2418AR
      6      P2418BN
      7      P2418BR
084  0      P2421AN
      1      P2421AR
      2      P2421BN
      3      P2421BR

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	4	P2423N
	5	P2423R
	6	P2426AN
	7	P2426AR
085	0	P2426BN
	1	P2426BR
	2	P2427N
	3	P2427R
	4	P2429N
	5	P2429R
	6	P2431N
	7	P2431R
086	0	P2433AN
	1	P2433AR
	2	P2433BN
	3	P2433BR
	4	P2438N
	5	P2438R
	6	LHP2435DN
	7	LHP2435DR
087	0	
	1	
	2	
	3	
	4	
	5	
	6	
	7	
* ROUTES		
088	0	R4972AS
	1	R4974AS
	2	R4974BS
	3	R4974CS
	4	R4974DS
	5	R4976AS
	6	R4976BS
	7	R4976CS
089	0	R4976D1S
	1	R4976D2S
	2	R4977AM
	3	R4979AM
	4	R4979AW
	5	R4981AS
	6	R4981BS
	7	R4981C1M
090	0	R4981C2M
	1	R4981C1W
	2	R4981C2W
	3	R4981C1C
	4	R4981C2C
	5	R4981D1M
	6	R4981D2M
	7	R4981D1W
091	0	R4981D2W
	1	R4981D1C
	2	R4981D2C

	3	R4981E1M
	4	R4981E2M
	5	R4981E1W
	6	R4981E2W
	7	R4981E1C
092	0	R4981E2C
	1	R4981F1M
	2	R4981F2M
	3	R4981F1C
	4	R4981F2C
	5	R4981GS
	6	R4983AS
	7	R4983BS
093	0	R4983CS
	1	R4983DM
	2	R4983DW
	3	
	4	R4983DSP
	5	R4983EM
	6	R4983EW
	7	
094	0	R4983ESP
	1	R4983FM
	2	R4983FW
	3	
	4	R4983FSP
	5	R4983GM
	6	
	7	R4983GSP
095	0	R4983HS
	1	R4985AS
	2	R4985BS
	3	R4985CSNP
	4	R4985CSP
	5	R4985DSNP
	6	R4985DSP
	7	R4985ESNP
096	0	R4985ESP
	1	R4985FSNP
	2	R4985FSP
	3	R4985GS
	4	R4986AM
	5	R4986BS
	6	R4986CS
	7	R4988AM
097	0	R4988BS
	1	R4988CS
	2	R4989A1S
	3	R4989A2S
	4	R4989BS
	5	R5170AM
	6	R5170BS
	7	R5174AM
098	0	R5174BS
	1	
	2	

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3
4
5
6
7
* TRTS
099 0 L4986TRS
    1 L4988TRS
    2 L5170TRS
    3 L5174TRS
    4
    5
    6
    7
* SIGNAL GROUP REPLACEMENT CONTROLS
100 0 LSGRMMI
    1 LSGCLIFFAHB
    2 LSGSEVENAHB
    3
    4
    5
    6
    7
* CLIFFSEND AHB
101 0 LXCDUPK
    1 LXCDWKGK
    2
    3
    4
    5
    6
    7
*SEVENSCORE AHB
102 0 LXSEUPK
    1 LXSEWKGK
    2
    3
    4
    5
    6
    7
*
* ----- INTERLOCKING 07 -----
* TRACKS - CANTERBURY EAST/SHEPHERDS WELL STATIONS
103 0 TCEU
    1 TCFY
    2 TDHK
    3
    4
    5
    6
    7
* SIGNALS
104 0 S4353
    1 S4355
    2 S4366

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	3	S4370
	4	S4401
	5	S4404
	6	S4411
	7	S4415
105	0	S4417
	1	S4419
	2	S4423
	3	S4424
	4	S4425
	5	S4428
	6	S4430
	7	S4432
106	0	S4434
	1	S4446
	2	S4448
	3	S4450
	4	S4452
	5	S4453
	6	S4454
	7	S4455
107	0	S4459
	1	S4461
	2	S4463
	3	S4466
	4	S4468
	5	S4470
	6	
	7	
* POINTS		
108	0	P2224AN
	1	P2224AR
	2	P2224BN
	3	P2224BR
	4	P2225AN
	5	P2225AR
	6	P2225BN
	7	P2225BR
109	0	P2230AN
	1	P2230AR
	2	P2230BN
	3	P2230BR
	4	P2233AN
	5	P2233AR
	6	P2233BN
	7	P2233BR
110	0	LHP2231DN
	1	LHP2231DR
	2	
	3	
	4	
	5	
	6	
	7	
* ROUTES		
111	0	R4411AM

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      1      R4415ASNP
      2      R4415ASP
      3      R4415BSNP
      4      R4415BSP
      5      R4417AS
      6      R4419AM
      7      R4424AM
112    0      R4428AM
      1      R4430ASNP
      2      R4430ASP
      3      R4432AM
      4      R4452AM
      5      R4454AM
      6      R4454BS
      7      R4455AM
113    0      R4459ASNP
      1      R4459ASP
      2      R4461ASNP
      3      R4461ASP
      4      R4463AM
      5      R4466AM
      6
      7

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* SIGNAL GROUP REPLACEMENT CONTROL

```

114    0      LSGCLKHSEAHB
      1      LSGCE
      2      LSGCHATCHAHB
      3      LSGSNG
      4      LSGSOLEX
      5      LSGSWL
      6
      7

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* CHARTHAM HATCH AHB

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115    0      LXCMUPK
      1      LXCMWKGK
      2
      3
      4
      5
      6
      7

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*AMENDMENT HISTORY

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*DBase Version DETAILS OF CHANGE

DESIGNER DATE *

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*26252-DBS-000006 AL1 INITIAL COMPILATION

04/07/11 *

*26252-DBS-000006 AL2 REMOVED 4983DS/ES/FS/GSNP ROUTES

24/11/11 *

