

TRT1. sop

```

*****
*
*          F i l e n a m e                :   TRT1. SOP                *
*
*          D a t a   V e r s i o n        :   3. 0                    *
*
*          P r o d u c e r                 :   ██████████              *
*
*          C h e c k e r                   :   ████████                *
*
*          D a t e                         :   25/05/2016              *
*
*****

```

```

/*
TRT1. SOP  SMART LINK 1 SERIAL OUTPUT FILE

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BYTE	BI T	FUNCTI ON
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```

*/
*NETHERFI ELD WESTCAD

```

0	0	R4027AM
	1	R4028AM
	2	R4031AM
	3	R4031BM
	4	R4034AM
	5	R4035AM
	6	R4036AM
	7	R4177A
1	0	R4177B
	1	R4181AM
	2	R4181BS
	3	R4181CS
	4	R4185AM
	5	R4186AM
	6	R4189AM
	7	R4191AM
2	0	R4050AM
	1	R4051AM
	2	R4062AM
	3	R4065AM
	4	R4071AM
	5	R4072AM
	6	R4073AM
	7	R4074AM
3	0	S4027
	1	S4028
	2	S4031
	3	S4034
	4	S4035
	5	S4036
	6	S4037
	7	S4042
4	0	S4043
	1	S4175
	2	S4176
	3	S4177
	4	S4181
	5	S4185
	6	S4186
	7	S4189
5	0	S4191
	1	R4079AM
	2	R4082AM
	3	R4089AM
	4	R4091AM
	5	R4092AM

	6	R4094AS
	7	R4096AM
*NOTTI	NGHAM	WESTCAD
6	0	R4001AS
	1	R4001BM
	2	R4001CS
	3	R4002AS
	4	R4002BM
	5	R4002CS
	6	R4003AS
	7	R4003BM
7	0	R4003CS
	1	R4004AS
	2	R4004BM
	3	R4004CS
	4	R4004DS
	5	R4006AS
	6	R4006BM
	7	R4006CS
8	0	R4006DS
	1	R4007AS
	2	R4007BM
	3	R4007CS
	4	R4007DS
	5	R4016AM
	6	R4016AC
	7	R4016BM
9	0	R4016BC
	1	R4016CM
	2	R4016CC
	3	R4016DM
	4	R4016DC
	5	R4016EM
	6	R4016EC
	7	R4016FM
10	0	R4016FC
	1	R4020AM
	2	R4020AC
	3	R4020BM
	4	R4020BC
	5	R4020CM
	6	R4020CC
	7	R4020DM
11	0	R4020DC
	1	R4020EM
	2	R4020EC
	3	R4020FM
	4	R4020FC
	5	R4022AM
	6	R4022AC
	7	R4022BM
12	0	R4022BC
	1	R4022CM
	2	R4022CC
	3	R4022DM
	4	R4022DC
	5	R4022EM
	6	R4022EC
	7	R4022FM
13	0	R4022FC
	1	R4201A
	2	R4201B
	3	R4202A
	4	R4203A
	5	R4203B
	6	R4204A
	7	R4204B
14	0	R4205A

	1	R4208A
	2	R4208B
	3	R4208C
	4	R4210A
	5	R4210B
	6	R4211A
	7	R4211B
15	0	R4212A
	1	R4216A
	2	R4217A
	3	R4217B
	4	R4218A
	5	R4240A
	6	R4917AS
	7	R4917BS
16	0	R4917CM
	1	R4917DM
	2	R4917EM
	3	R4917EC
	4	R4919AS
	5	R4919BS
	6	R4919CM
	7	R4919DM
17	0	R4919EM
	1	R4919EC
	2	R4922A
	3	R4924A
	4	R4925A
	5	R4930A
	6	R4931AM
	7	R4931AC
18	0	R4931BS
	1	R4935A
	2	R4936A
	3	R4940AM
	4	R4940AC
	5	R4945A
	6	R4946A
	7	R4947A
19	0	R4947B
	1	R4953A
	2	R4953B
	3	R4953C
	4	R4953D
	5	R4954A
	6	R4955A
	7	R4955B
20	0	R4956A
	1	R4957A
	2	R4957B
	3	R4957C
	4	R4957D
	5	R4960A
	6	R4960B
	7	R4961AM
21	0	R4961AC
	1	R4961B1M
	2	R4961B1C
	3	R4961B2M
	4	R4961B2C
	5	R4961CM
	6	R4961CC
	7	R4961DM
22	0	R4961DC
	1	R4961EM
	2	R4961EC
	3	R4961FM
	4	R4961FC

	5	R4962A
	6	R4962B
	7	R4963AM
23	0	R4963AC
	1	R4963B1M
	2	R4963B1C
	3	R4963B2M
	4	R4963B2C
	5	R4963CM
	6	R4963CC
	7	R4963DM
24	0	R4963DC
	1	R4963EM
	2	R4963EC
	3	R4963FM
	4	R4963FC
	5	R4964A
	6	R4964B
	7	R4964C
25	0	R4964D
	1	R4965AM
	2	R4965AC
	3	R4965B1M
	4	R4965B1C
	5	R4965B2M
	6	R4965B2C
	7	R4965CM
26	0	R4965CC
	1	R4965DM
	2	R4965DC
	3	R4965EM
	4	R4965EC
	5	R4965FM
	6	R4965FC
	7	R4966A
27	0	R4966B
	1	R4966C
	2	R4966D
	3	R4966E
	4	R4967AM
	5	R4967AC
	6	R4967B1M
	7	R4967B1C
28	0	R4967B2M
	1	R4967B2C
	2	R4967CM
	3	R4967CC
	4	R4967DM
	5	R4967DC
	6	R4967EM
	7	R4967EC
29	0	R4967FM
	1	R4967FC
	2	R4981A
	3	R4981B
	4	R4981C
	5	R4981D
	6	R4983A1M
	7	R4983A2M
30	0	R4983B1M
	1	R4983B2M
	2	R4983C1M
	3	R4983C2M
	4	R4983D1M
	5	R4983D2M
	6	R4984A
	7	R4984B
31	0	R4984C

	1	R4984D
	2	R4985A
	3	R4985B
	4	R4985C
	5	R4985D
	6	R4986A
	7	R4986B
32	0	R4986C
	1	R4986D
	2	R4987A
	3	R4987B
	4	R4987C
	5	R4987D
	6	
	7	
33	0	
	1	
	2	
	3	
	4	
	5	
	6	
	7	
34	0	S4001
	1	S4002
	2	S4003
	3	S4004
	4	S4006
	5	S4007
	6	S4016
	7	S4020
35	0	S4022
	1	S4201
	2	S4202
	3	S4203
	4	S4204
	5	S4205
	6	S4208
	7	S4210
36	0	S4211
	1	S4212
	2	S4216
	3	S4217
	4	S4218
	5	S4240
	6	S4245
	7	S4248
37	0	S4911
	1	S4914
	2	S4917
	3	S4919
	4	S4922
	5	S4924
	6	S4925
	7	S4930
38	0	S4931
	1	S4935
	2	S4936
	3	S4940
	4	S4945
	5	S4946
	6	S4947
	7	S4953
39	0	S4954
	1	S4955
	2	S4956
	3	S4957
	4	S4960

	5	S4961
	6	S4962
	7	S4963
40	0	S4964
	1	S4965
	2	S4966
	3	S4967
	4	S4981
	5	S4983
	6	S4984
	7	S4985
41	0	S4986
	1	S4987
	2	
	3	
	4	
	5	
	6	
	7	
42	0	
	1	
	2	
	3	
	4	
	5	
	6	
	7	
43	0	TNCT
	1	TNCU
	2	TNCV
	3	TNDW
	4	TNDX
	5	TPVE
	6	TPVF
	7	TPVG
44	0	TPWD
	1	TPWE
	2	TPWF
	3	TRAC
	4	TRAD
	5	TRAE
	6	TRAH
	7	TRBC
45	0	TRBD
	1	
	2	
	3	
	4	
	5	
	6	
	7	
46	0	
	1	
	2	
	3	
	4	NMPLT1S4001TRTS
	5	NMPLT1S4981TRTS
	6	NMPLT2S4002TRTS
	7	NMPLT3S4003TRTS
47	0	NMPLT3S4983TRTS
	1	NMPLT4S4004TRTS
	2	NMPLT4S4984TRTS
	3	NMPLT5S4985TRTS
	4	NMPLT6S4006TRTS
	5	NMPLT6S4986TRTS
	6	NMPLT7S4007TRTS
	7	NMPLT7S4987TRTS

*NETHERFIELD WESTCAD

48	0	R4145AM
	1	R4151AM
	2	R4152AM
	3	R4153AM
	4	R4158AM
	5	R4161AM
	6	R4166AM
	7	R4167AM
49	0	R4176AM
	1	
	2	S4050
	3	S4051
	4	S4062
	5	S4065
	6	S4071
	7	S4072
50	0	S4073
	1	S4074
	2	S4079
	3	S4082
	4	S4089
	5	S4091
	6	S4092
	7	S4096
51	0	S4145
	1	S4151
	2	S4152
	3	S4153
	4	S4158
	5	S4161
	6	S4166
	7	S4167

* SOP FILES MUST BE PRODUCED IN MULTIPLES OF 4 BYTES OF DATA, THE LAST BIT OF THE LAST BYTE MUST BE USED.

*				*
*		PRODUCED_____	SIGNATURE_____	DATE_____
*				*
*				*
*		CHECKED_____	SIGNATURE_____	DATE_____
*				*

*HI STORY:

*07/08/12 v1.0 INITIAL DESIGN FOR EMCC SYSTEM 08 TD
 *14/09/15 v2.0 EAST NOTTS WESTCAD
 *02/11/15 v2.1 EAST NOTTS WESTCAD TESTING COMMENTS UPDATES
 *10/05/16 v3.0 AMENDED FOR TD STEPPING TO DONCASTER
