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*
*          Filename                : STEP.06
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*
* Data Version      : 3.0
* Data Version      : 2.0
*
* Producer          : 
*
* Checker           : 
*
* Date              : 29/10/2013
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/*
Stepping Table file for Signalbox Code 06

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Item	Berth	Berth Type Characteristics	OCU	SYST	TOTX RXAD	S	[Trigger],Conditions
*/							
0001:4749	N						
0002:	T			TR05			
0003:					4751	N	[TNVH],TNVG.S4749
0004:4750	N						
0005:	T			TR05			
0006:					4748	N	[TPBJ],TPBH.S4750
0007:4751	N						
0008:	T			TR05			
0009:					4753	N	[TNVK],TNVH.S4751
0010:4752	N						
0011:					APUE	C	
0012:					4750	N	[TPBH],TPBG.S4752
0013:4753	N						
0014:					4757	N	[TNVL],S4753+LS4753(RR)I
0015:4754	N						
0016:					APUE	C	-4752
0017:					4752	N	[TPBG],TPBF.S4754
0018:4756	N						
0019:					4754	N	[TPBD],R4756A.(S4756+LS4756(RR)I)
0020:					4856	N	[TPBD],R4756B.(S4756+LS4756(RR)I)
0021:4757	N						
0000:	T			YR02			
0022:					4767	N	[TNVS],TNVR.S4757
0023:4762	N						
0024:					4756	N	[TPBC],TPAZ.S4762
0025:					4773	N	[LS4773(RR)I],4762.-4773
0026:					4773	N	[S4773],4762.-4773
0027:4764	N						
0028:					4762	N	[TPAY],TPAX.S4764
0029:4767	N						
0000:	T			YR02			
0030:					4769	N	[TNVT],TNVS.S4767
0031:4769	N						
0000:	T			YR02			
0032:					4775	N	[TNVW],R4769C.(S4769+LS4769(RR)I)
0033:					4877	N	[TNVW],R4769B-
1.(S4769+LS4769(RR)I)							
0034:					4877	N	[TNVW],R4769B-
2.(S4769+LS4769(RR)I)							
0035:					4879	N	[TNVW],R4769A.(S4769+LS4769(RR)I)
0036:4773	N						

0037:		4775 N [TPAX],R4773B.(S4773+LS4773(RR)I)
0038:		4877 N [TPAX],R4773A.(S4773+LS4773(RR)I)
0039:4774	N	
0040:	T	TRAS
0041:		4764 N [TPAV],S4774+LS4774(RR)I
0042:4775	N	
0000:	T	YR02
0043:	T	TRAS
0044:		4783 N [TNWA],S4775+LS4775(RR)I
0045:4776	N	
0046:	T	TRAS
0047:		4764 N [TNVZ],S4776+LS4776(RR)I
0048:4782	N	
0049:	T	TRAS
0050:		4774 N [TPAU],TPAS.S4782
0051:		4791 N [S4791],P847N.4782.-4791
0052:4783	N	
0053:	T	TRAS
0054:		APDB C R4783B
0055:		4784 N [LS4784(RR)I],4783.-4784
0056:		4784 N [S4784],4783.-4784
0057:		4784 N [R4790A],4783.-4784
0058:		4793 N [TNWE],R4783B.(S4783+LS4783(RR)I)
0059:		4895 N [TNWE],R4783A.(S4783+LS4783(RR)I)
0060:		COUT N [-TNWD],4783
0061:4784	N	
0062:	T	TRAS
0063:		4776 N [TNWC],S4784+LS4784(RR)I
0064:		4783 N [LS4783(RR)I],4784.-4783
0065:		4783 N [S4783],4784.-4783
0066:		4791 N [S4791],P846N.P847R.4784.-4791
0067:		COUT N [-TNWD],4784
0068:4790	N	
0069:	T	TRAS
0070:		4783 N [TNWF],R4790A.S4790.TNWD
0071:		4784 N [TNWF],R4790A.S4790.-TNWD
0072:		4887 N [TNWF],R4790B.S4790.TRVN
0073:		4888 N [TNWF],R4790B.S4790.-TRVN
0074:		4889 N [TNWF],R4790C.S4790.TTSF
0075:		4890 N [TNWF],R4790C.S4790.-TTSF
0076:4791	N	
0077:	T	TRAS
0078:		APDB C R4791B
0079:		4793 N [TPAN],R4791B.S4791
0080:		4895 N [TPAN],R4791A.S4791
0081:4792	N	
0000:	T	YR02
0082:	T	TRAS
0083:		4782 N [TPAM],R4792A.(S4792+LS4792(RR)I)
0084:		4784 N [TPAM],R4792B.(S4792+LS4792(RR)I)
0085:		4888 N [TPAM],R4792C.(S4792+LS4792(RR)I)
0086:		4890 N [TPAM],R4792D.(S4792+LS4792(RR)I)
0087:4793	D[4798]	
0000:	T	YR02
0088:	T	TRAS
0089:		4790 N [S4790],TNWG.P848N.P849N.4793.-
4790:		
0090:		4798 N [LS4798(RR)I],4793
0091:		4798 N [S4798],4793
0092:		S233 N [TNWL],TNWK.S4793
0093:4794	N	
0000:	T	YR02
0094:	T	TRAS
0095:		4792 N [T58],T60.S4794

0096:4798	D[4793]	
0097:	T	TRAS
0098:		4782 N [TNWJ],R4798A.(S4798+LS4798(RR)I)
0099:		4784 N [TNWJ],R4798B.(S4798+LS4798(RR)I)
0100:		4888 N [TNWJ],R4798C.(S4798+LS4798(RR)I)
0101:		4890 N [TNWJ],R4798D.(S4798+LS4798(RR)I)
0102:4833	N	
0103:	T	TRAD
0104:		4837 N [TTRA],T938.S4833
0105:4836	N	
0106:		APDY C
0107:		D585 N [TRWP],TRWN.S4836
0108:4837	N	
0109:		4841 N [TTRB],TTRA.S4837
0110:4841	N	
0111:		4845 N [TTRC],TTRB.S4841
0112:4842	N	
0113:		APDY C -4836
0114:		4836 N [TRWN],TRWM.S4842
0115:4844	N	
0116:		APDY C -4836.-4842
0117:		4842 N [TRWL],TRWJ.S4844
0118:4845	N	
0119:		4847 N [TTRD],S4845+LS4845(RR)I
0120:4846	N	
0121:		4844 N [TRWH],S4846+LS4846(RR)I
0122:		4857 N [LS4857(RR)I],4846.-4857
0123:		4857 N [S4857],4846.-4857
0124:4847	N	
0125:		4855 N [TTRK],TTRF.S4847
0126:4855	N	
0127:		4757 N [TTRP],R4855B.(S4855+LS4855(RR)I)
0128:		4859 N [TTRP],R4855A.(S4855+LS4855(RR)I)
0129:4856	N	
0130:		4846 N [TRWF],TRWE.S4856
0131:4857	N	
0132:		4757 N [TRWE],S4857+LS4857(RR)I
0133:4858	N	
0134:		4856 N [TRWB],S4858+LS4858(RR)I
0135:4859	N	
0136:		4869 N [TTRT],TTRS.S4859
0000:	T	YR02
0137:4864	N	
0138:		4858 N [TRWA],TRVY.S4864
0139:4868	N	
0140:		4864 N [TRVY],TRVX.S4868
0141:4869	N	
0142:		4871 N [TTRU],TTRT.S4869
0000:	T	YR02
0143:4871	N	
0144:		4879 N [TTRV],S4871+LS4871(RR)I
0000:	T	YR02
0145:4877	N	
0000:	T	YR02
0146:	T	TRAS
0147:		4887 N [TRVS],S4877+LS4877(RR)I
0148:4878	N	
0149:	T	TRAS
0150:		4764 N [TRVT],R4878A.(S4878+LS4878(RR)I)
0151:		4868 N [TRVT],R4878B.(S4878+LS4878(RR)I)
0152:4879	N	
0000:	T	YR02
0153:	T	TRAS
0154:		4889 N [TTSA],S4879+LS4879(RR)I

0155:4880	N	
0156:	T	TRAS
0157:		4868 N [TTRX],S4880+LS4880(RR)I
0158:4887	N	
0159:	T	TRAS
0160:		APDB C R4887B
0161:		4793 N [TRVM],R4887B.(S4887+LS4887(RR)I)
0162:		4888 N [LS4888(RR)I],4887.-4888
0163:		4888 N [S4888],4887.-4888
0164:		4888 N [R4790B],4887.-4888
0165:		4895 N [TRVM],R4887A.(S4887+LS4887(RR)I)
0166:		COUT N [-TRVN],4887
0167:4888	N	
0168:	T	TRAS
0169:		4791 N [S4791],P845N.P846R.P847R.4888.-
4791		
0170:		4878 N [TRVP],S4888+LS4888(RR)I
0171:		4887 N [S4887],4888.-4887
0172:		4887 N [LS4887(RR)I],4888.-4887
0173:		COUT N [-TRVN],4888
0174:4889	N	
0175:	T	TRAS
0176:		APDB C R4889B
0177:		4793 N [TTSG],R4889B.(S4889+LS4889(RR)I)
0178:		4890 N [LS4890(RR)I],4889.-4890
0179:		4890 N [S4890],4889.-4890
0180:		4890 N [R4790C],4889.-4890
0181:		4895 N [TTSG],R4889A.(S4889+LS4889(RR)I)
0182:		COUT N [-TTSF],4889
0183:4890	N	
0184:	T	TRAS
0185:		4791 N [S4791],P845R.P846R.P847R.4890.-
4791		
0186:		4880 N [TTSC],R4890AM.(S4890+LS4890(RR)I)
0187:		4889 N [LS4889(RR)I],4890.-4889
0188:		4889 N [S4889],4890.-4889
0189:		COUT N [-TTSF],4890
0190:		COUT N [TTSC],R4890BS.(S4890+LS4890(RR)I)
0191:4891	N	
0192:	T	TRAS
0193:		4889 N [TTSC],S4891
0194:4894	N	
0195:	T	TRAS
0196:		4782 N [TRVG],R4894A.(S4894+LS4894(RR)I)
0197:		4784 N [TRVG],R4894B.(S4894+LS4894(RR)I)
0198:		4888 N [TRVG],R4894C.(S4894+LS4894(RR)I)
0199:		4890 N [TRVG],R4894D.(S4894+LS4894(RR)I)
0200:4895	D[4896]	
0201:	T	TRAS
0202:		4790 N
[S4790],TNWG.P848N.P849R.P850R.4895.-4790		
0203:		4896 N [LS4896(RR)I],4895
0204:		4896 N [S4896],4895
0205:		4897 N [TTSP],TTSN.S4895
0206:4896	D[4895]	
0207:	T	TRAS
0208:		4782 N [TTSM],R4896A.(S4896+LS4896(RR)I)
0209:		4784 N [TTSM],R4896B.(S4896+LS4896(RR)I)
0210:		4888 N [TTSM],R4896C.(S4896+LS4896(RR)I)
0211:		4890 N [TTSM],R4896D.(S4896+LS4896(RR)I)
0212:4897	N	
0000:	T	YR02 ASDM
0213:	T	TRAS
0214:		4896 N [S4896],TTSP.TTSN.4897.-4895.-4896

0215:		4896 N [LS4896(RR)I],TTSP.TTSN.4897.-
4895.-4896		
0216:		4899 N [TTSR],TTSP.S4897
0217:4898	N	
0218:	T	TRAS
0219:		4894 N [TRVF],TRVE.S4898
0220:4899	N	
0000:	T	YR02
0221:	T	TRAS
0222:		4901 N [TTSS],TTSR.S4899
0223:4900	N	
0000:	T	YR02
0224:	T	TRAS
0225:		4898 N [TRVE],TRVD.S4900
0226:4901	N	
0000:	T	YR02
0227:	T	TRAS
0228:		S037 N [TTST],TTSS.S4901
0229:4902	N	
0000:	T	YR02
0230:	T	TRAS
0231:		4900 N [TRVD],T64.S4902
*		
* DERBY TD		
*		
0232:APDM	N,DJKPU	
0233:	R	TRAD
0234:APDY	N,BJKPV	
0235:	T	TRAD APUM
0236:		DYAD N [TRWP],TRWN.S4836
0237:D583	N,BJKPV	
0238:		LSUM N [D583]
0239:D585	N,JKP	
0240:	T	TRAD 0585
0241:	R	TRAD
0242:D586	N,JKP	
0243:	R	TRAD
0244:LSUM	N,JKP	
*		
* YORK ROC SYSTEM 02 TD		
*		
*		
* SHEFFIELD TD		
*		
0245:S037	N,JKP	
0000:	T	YR02 0037
0000:	R	YR02
0246:	T	TRAS 0037
0247:	R	TRAS
0248:S038	N,JKP	
0000:	R	YR02
0249:	R	TRAS
0250:S039	N,BJKPV	
0251:		LSDM N [S039]
0252:S042	N,JKP	
0000:	R	YR02
0253:	R	TRAS
0254:S232	N,JKPU	
0255:	R	YR02
0255:	R	TRAS
0256:S233	N,JKP	
0000:	T	YR02 0233
0000:	R	YR02
0257:	T	TRAS 0233

0258:	R	TRAS	
0259:			4798 N [S4798],TNWK.TNWL.S233.-4793.-4798
0260:			4798 N [LS4798(RR)I],TNWK.TNWL.S233.-
4793.-4798			
0261:S235	N,BJKPV		
0262:			LSDB N [S235]
0263:S236	N,JKPU		
0000:	R	YR02	
0264:	R	TRAS	
0265:APDB	N,BJKPV		
0000:	T	YR02	ARDB
0266:	T	TRAS	
0267:			DYY2 N [TNWE],R4783B.(S4783+LS4783(RR)I)
0267:			DYAS N [TNWE],R4783B.(S4783+LS4783(RR)I)
0268:			DYY2 N [TRVM],R4887B.(S4887+LS4887(RR)I)
0268:			DYAS N [TRVM],R4887B.(S4887+LS4887(RR)I)
0269:			DYY2 N [TTSG],R4889B.(S4889+LS4889(RR)I)
0269:			DYAS N [TTSG],R4889B.(S4889+LS4889(RR)I)
0270:			DYY2 N [TPAN],R4791B.S4791
0270:			DYAS N [TPAN],R4791B.S4791
0271:APRL	N,DJKPU		
0000:	R	YR02	
0272:	R	TRAS	
0273:APUB	N,DJKPU		
0000:	R	YR02	
0274:	R	TRAS	
0275:APUM	N,DJKPU		
0000:	R	YR02	
0276:	R	TRAS	
0277:LSDB	N,JKP		
0278:LSDM	N,JKP		
*			
* WESTCAD SYSTEM 05 TD			
*			
0279:4746	N,BJKPV		
0280:			LSUE N [4746]
0281:4747	N,JKP		
0282:	R		TR05
0283:4748	N,JKP		
0284:	T		TR05
0285:	R		TR05
0286:APDE	N,DJKPU		
0287:	R		TR05
0288:APUE	N,BJKPV		
0289:	T		TR05
0290:			DY05 N [TPBH],TPBG.S4752
0291:LSUE	N,JKP		
*			
* ALARM BERTHS			
*			
0292:UDLL	A,JK		
0293:RADL	A,JK		
0294:SLK1	A,JK		
0295:TLK1	A,JK		
0296:TRAS	A,JK		
0297:TRT1	A,JK		
0298:TRAD	A,JK		
0299:TRT2	A,JK		
0300:TR05	A,JK		
0000:YR2A	A,JK		
0000:YR2B	A,JK		
*			
* TD SUPPORT BERTHS			
*			

0301:DUMY N,BJKPV
0302:DY05 N,BJKPV
0303: T TR05 DUMY
0304: COUT N [DY05]
0305:DYAD N,BJKPV
0306: T TRAD DUMY
0307: COUT N [DYAD]

0000:DYY2 N,BJKPV
0000: T YR02 DUMY
0000: COUT N [DYY2]

0308:DYAS N,BJKPV
0309: T TRAS DUMY
0310: COUT N [DYAS]

0311:CLCK C

0312:

0313:DATE F

0314:

0315:YEAR G

0316:

0317:STIN Y TR05

0318: TRAD

0000: YR02

0319: TRAS

0320:COUT Z TR05

0321: TRAD

0000: YR02

0322: TRAS

*

* NONE DESCRIBED ALARM STEPS

*

0323:NDSD N,BJKPV

0324: 4891 N [R4891],-4891

*

* PRODUCED_____ SIGNATURE_____ DATE_____ *

*

* CHECKED_____ SIGNATURE_____ DATE_____ *

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*HISTORY: *

*24/08/08 v1.0 NEW EMCC SYSTEM 06 TD *

*29/10/13 v2.0 INITIAL DESIGN FOR MML LSE *

*03/03/16 v3.0 FOR COMMISSIONING OF YORK ROC *
