

SWA Set EAS1 FDIR Monitor Limits
File: IA-FCP-044.xls
Author: daniel lakey



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Procedure Summary

Objectives

Set EAS1 Monitor Limits

Summary of Constraints

n/a

Spacecraft Configuration

Start of Procedure

End of Procedure

Reference File(s)

Input Command Sequences

Output Command Sequences
AIAF044A

Referenced Displays

ANDs GRDs SLDs

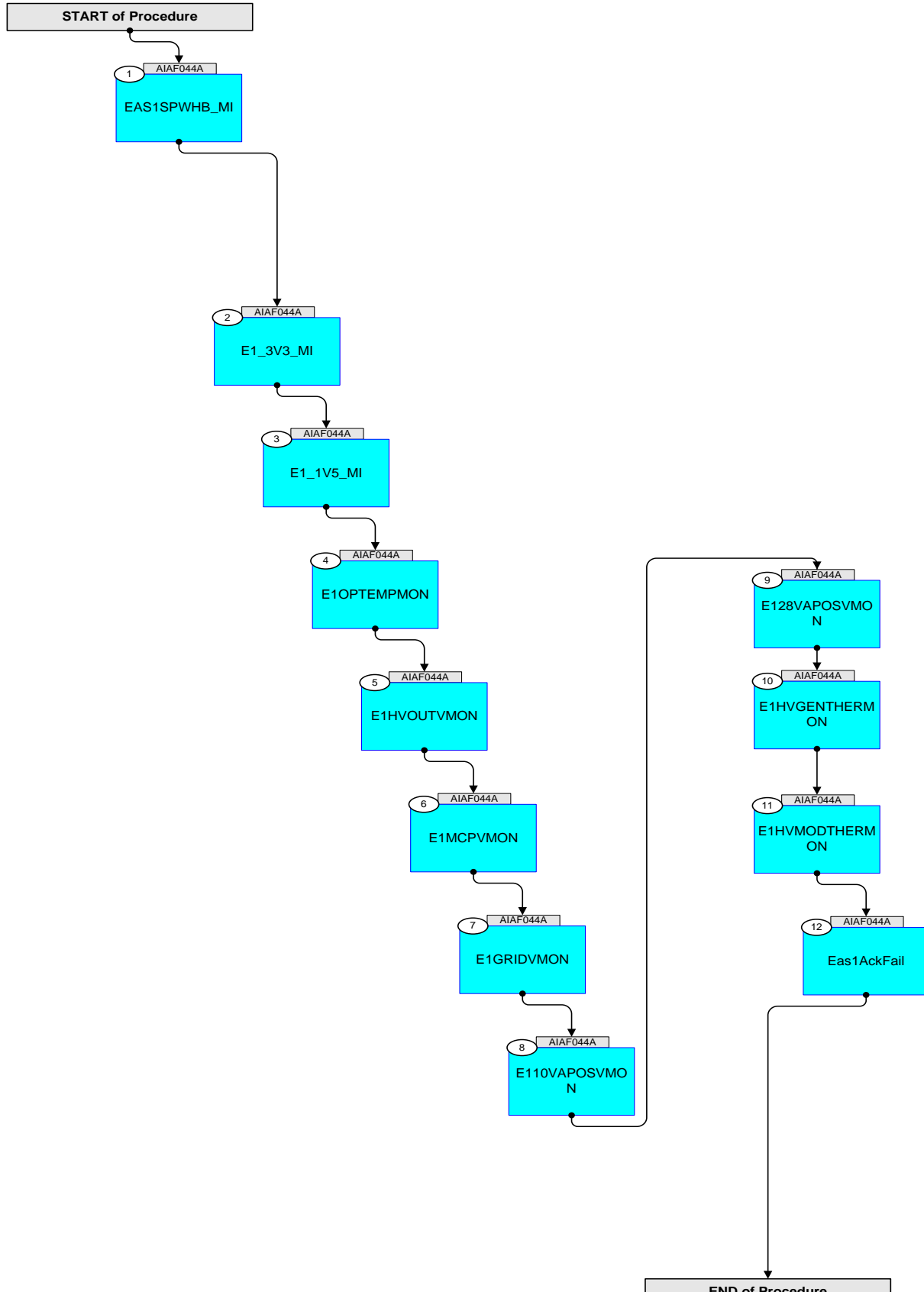
Configuration Control Information

DATE	FOP ISSUE	VERSION	MODIFICATION DESCRIPTION	AUTHOR	SPR REF
25/03/2020		1	Renamed	dlakey	M7

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Procedure Flowchart Overview



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Procedure Flowchart Overview

END of Procedure

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Step	Label/Time	Activity/Remarks/Branch	CK	Display
Beginning of Procedure				
		Beginning of Sequence		
AIAF044A		<p>SWA EAS1 FdirMonLim</p> <p>SeqFlags [Crit/Plan/Stdalone/Sched] : NSYN Forced Subschedule : SWA (109) TimeTag type : B</p> <p>Formal Parameter List</p> <pre>{FP} XF044A01 DefVal = EAS1SPWHB_MI (MON_ID) {FP} XF044A02 DefVal = 0 (MON_STATUS) <dec> {FP} XF044A03 DefVal = PAR_WORD (PAR_TYPE) {FP} XF044A04 DefVal = 3 (FILTER) <dec> {FP} XF044A05 DefVal = Eas1SpwHeartbeat (PAR_ID) {FP} XF044A06 DefVal = Eas1Val (FIRST_VALIDITY_PAR_ID) {FP} XF044A07 DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID) {FP} XF044A08 DefVal = 0 (LOW_THRESHOLD) <dec></pre>		
		<pre>{FP} XF044A09 DefVal = 32 (HIGH_THRESHOLD) <dec> {FP} XF044A10 DefVal = NoEvent (LOW_EVENT_ID) {FP} XF044A11 DefVal = Eas1PrimPwrEv (HIGH_EVENT_ID) {FP} XF044A12 DefVal = E1_3V3_MI (MON_ID) {FP} XF044A13 DefVal = 0 (MON_STATUS) <dec> {FP} XF044A14 DefVal = PAR_WORD (PAR_TYPE) {FP} XF044A15 DefVal = 7 (FILTER) <dec> {FP} XF044A16 DefVal = E133VD (PAR_ID) {FP} XF044A17 DefVal = EAS1HKVAL (FIRST_VALIDITY_PAR_ID) {FP} XF044A18 DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID) {FP} XF044A19 DefVal = 1985 (LOW_THRESHOLD) <dec> {FP} XF044A20 DefVal = 2109 (HIGH_THRESHOLD) <dec> {FP} XF044A21 DefVal = Eas1OffEvnt (LOW_EVENT_ID) {FP} XF044A22 DefVal = Eas1OffEvnt (HIGH_EVENT_ID) {FP} XF044A23 DefVal = E1_1V5_MI (MON_ID)</pre>		

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		{FP} XF044A24 DefVal = 0 (MON_STATUS) <dec>		
		{FP} XF044A25 DefVal = PAR_WORD (PAR_TYPE)		
		{FP} XF044A26 DefVal = 7 (FILTER) <dec>		
		{FP} XF044A27 DefVal = E115VD (PAR_ID)		
		{FP} XF044A28 DefVal = EAS1HKVAL (FIRST_VALIDITY_PAR_ID)		
		{FP} XF044A29 DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)		
		{FP} XF044A30 DefVal = 1768 (LOW_THRESHOLD) <dec>		
		{FP} XF044A31 DefVal = 1954 (HIGH_THRESHOLD) <dec>		
		{FP} XF044A32 DefVal = Eas1OffEvnt (LOW_EVENT_ID)		
		{FP} XF044A33 DefVal = Eas1OffEvnt (HIGH_EVENT_ID)		
		{FP} XF044A34 DefVal = E1OPTMPMON (MON_ID)		
		{FP} XF044A35 DefVal = 0 (MON_STATUS) <dec>		
		{FP} XF044A36 DefVal = PAR_WORD (PAR_TYPE)		
		{FP} XF044A37 DefVal = 3 (FILTER) <dec>		
		{FP} XF044A38 DefVal = E1OPTMP (PAR_ID)		
		{FP} XF044A39 DefVal = EAS1HKVAL (FIRST_VALIDITY_PAR_ID)		
		{FP} XF044A40 DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)		
		{FP} XF044A41 DefVal = 1533 (LOW_THRESHOLD) <dec>		
		{FP} XF044A42 DefVal = 1751 (HIGH_THRESHOLD) <dec>		
		{FP} XF044A43 DefVal = RequestWarnEv (LOW_EVENT_ID)		
		{FP} XF044A44 DefVal = RequestWarnEv (HIGH_EVENT_ID)		
		{FP} XF044A45 DefVal = E1HVOUTVMON (MON_ID)		
		{FP} XF044A46 DefVal = 0 (MON_STATUS) <dec>		
		{FP} XF044A47 DefVal = PAR_WORD (PAR_TYPE)		
		{FP} XF044A48 DefVal = 7 (FILTER) <dec>		
		{FP} XF044A49 DefVal = E1HVOUTV (PAR_ID)		
		{FP} XF044A50 DefVal = EAS1HKVAL (FIRST_VALIDITY_PAR_ID)		
		{FP} XF044A51 DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)		
		{FP} XF044A52 DefVal = 1839 (LOW_THRESHOLD) <dec>		
		{FP} XF044A53 DefVal = 2297 (HIGH_THRESHOLD) <dec>		

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Step	Label/Time	Activity/Remarks/Branch	CK	Display
		{FP} XF044A54 DefVal = Eas1OffEvt (LOW_EVENT_ID)		
		{FP} XF044A55 DefVal = Eas1OffEvt (HIGH_EVENT_ID)		
		{FP} XF044A56 DefVal = E1MCPVMON (MON_ID)		
		{FP} XF044A57 DefVal = 0 (MON_STATUS) <dec>		
		{FP} XF044A58 DefVal = PAR_WORD (PAR_TYPE)		
		{FP} XF044A59 DefVal = 7 (FILTER) <dec>		
		{FP} XF044A60 DefVal = E1MCPV (PAR_ID)		
		{FP} XF044A61 DefVal = EAS1HKVAL (FIRST_VALIDITY_PAR_ID)		
		{FP} XF044A62 DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)		
		{FP} XF044A63 DefVal = 0 (LOW_THRESHOLD) <dec>		
		{FP} XF044A64 DefVal = 3882 (HIGH_THRESHOLD) <dec>		
		{FP} XF044A65 DefVal = NoEvent (LOW_EVENT_ID)		
		{FP} XF044A66 DefVal = Eas1OffEvt (HIGH_EVENT_ID)		
		{FP} XF044A67 DefVal = E1GRIDVMON (MON_ID)		
		{FP} XF044A68 DefVal = 0 (MON_STATUS) <dec>		
		{FP} XF044A69 DefVal = PAR_WORD (PAR_TYPE)		
		{FP} XF044A70 DefVal = 7 (FILTER) <dec>		
		{FP} XF044A71 DefVal = E1GRIDV (PAR_ID)		
		{FP} XF044A72 DefVal = EAS1HKVAL (FIRST_VALIDITY_PAR_ID)		
		{FP} XF044A73 DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)		
		{FP} XF044A74 DefVal = 0 (LOW_THRESHOLD) <dec>		
		{FP} XF044A75 DefVal = 3686 (HIGH_THRESHOLD) <dec>		
		{FP} XF044A76 DefVal = NoEvent (LOW_EVENT_ID)		
		{FP} XF044A77 DefVal = Eas1OffEvt (HIGH_EVENT_ID)		
		{FP} XF044A78 DefVal = E110VAPOSVMON (MON_ID)		
		{FP} XF044A79 DefVal = 0 (MON_STATUS) <dec>		
		{FP} XF044A80 DefVal = PAR_WORD (PAR_TYPE)		
		{FP} XF044A81 DefVal = 7 (FILTER) <dec>		
		{FP} XF044A82 DefVal = E110VAPOSV (PAR_ID)		
		{FP} XF044A83 DefVal = EAS1HKVAL (FIRST_VALIDITY_PAR_ID)		

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Step	Label/Time	Activity/Remarks/Branch	CK	Display
		{FP} XF044A84 DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)		
		{FP} XF044A85 DefVal = 3194 (LOW_THRESHOLD) <dec>		
		{FP} XF044A86 DefVal = 3604 (HIGH_THRESHOLD) <dec>		
		{FP} XF044A87 DefVal = Eas1OffEvt (LOW_EVENT_ID)		
		{FP} XF044A88 DefVal = Eas1OffEvt (HIGH_EVENT_ID)		
		{FP} XF044A89 DefVal = E128VPOVMON (MON_ID)		
		{FP} XF044A90 DefVal = 0 (MON_STATUS) <dec>		
		{FP} XF044A91 DefVal = PAR_WORD (PAR_TYPE)		
		{FP} XF044A92 DefVal = 7 (FILTER) <dec>		
		{FP} XF044A93 DefVal = E128VPOSV (PAR_ID)		
		{FP} XF044A94 DefVal = EAS1HKVAL (FIRST_VALIDITY_PAR_ID)		
		{FP} XF044A95 DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)		
		{FP} XF044A96 DefVal = 1966 (LOW_THRESHOLD) <dec>		
		{FP} XF044A97 DefVal = 2189 (HIGH_THRESHOLD) <dec>		
		{FP} XF044A98 DefVal = Eas1OffEvt (LOW_EVENT_ID)		
		{FP} XF044A99 DefVal = Eas1OffEvt (HIGH_EVENT_ID)		
		{FP} XF044AA0 DefVal = E1HVGENTHERMON (MON_ID)		
		{FP} XF044AA1 DefVal = 0 (MON_STATUS) <dec>		
		{FP} XF044AA2 DefVal = PAR_WORD (PAR_TYPE)		
		{FP} XF044AA3 DefVal = 7 (FILTER) <dec>		
		{FP} XF044AA4 DefVal = E1HVGENTHER (PAR_ID)		
		{FP} XF044AA5 DefVal = EAS1HKVAL (FIRST_VALIDITY_PAR_ID)		
		{FP} XF044AA6 DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)		
		{FP} XF044AA7 DefVal = 639 (LOW_THRESHOLD) <dec>		
		{FP} XF044AA8 DefVal = 742 (HIGH_THRESHOLD) <dec>		
		{FP} XF044AA9 DefVal = RequestWarnEv (LOW_EVENT_ID)		
		{FP} XF044AAA DefVal = RequestWarnEv (HIGH_EVENT_ID)		
		{FP} XF044AAB DefVal = E1HVMODTHERMON (MON_ID)		
		{FP} XF044AAC DefVal = 0 (MON_STATUS) <dec>		
		{FP} XF044AAD DefVal = PAR_WORD (PAR_TYPE)		

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Step	Label/Time	Activity/Remarks/Branch	CK	Display
		<pre> {FP} XF044AAE DefVal = 7 (FILTER) <dec> {FP} XF044AAF DefVal = E1HVMODTHER (PAR_ID) {FP} XF044AAG DefVal = EAS1HKVAL (FIRST_VALIDITY_PAR_ID) {FP} XF044AAH DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID) {FP} XF044AAI DefVal = 639 (LOW_THRESHOLD) <dec> {FP} XF044AAJ DefVal = 742 (HIGH_THRESHOLD) <dec> {FP} XF044AAK DefVal = RequestWarnEv (LOW_EVENT_ID) {FP} XF044AAL DefVal = RequestWarnEv (HIGH_EVENT_ID) {FP} XF044AAM DefVal = EAS1MISSACK_MI (MON_ID) {FP} XF044AAN DefVal = 0 (MON_STATUS) <hex> {FP} XF044AAO DefVal = PAR_WORD (PAR_TYPE) {FP} XF044AAP DefVal = 1 (FILTER) <hex> {FP} XF044AAQ DefVal = Eas1AckFail (PAR_ID) {FP} XF044AAR DefVal = Eas1Val (FIRST_VALIDITY_PAR_ID) {FP} XF044AAS DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID) </pre>		
		<pre> {FP} XF044AAT DefVal = 0 (LOW_THRESHOLD) <hex> {FP} XF044AAU DefVal = 5 (HIGH_THRESHOLD) <hex> {FP} XF044AAV DefVal = NoEvent (LOW_EVENT_ID) {FP} XF044AAW DefVal = Eas1PrimPwrEv (HIGH_EVENT_ID) </pre>		
1		<p style="text-align: center;">EAS1SPWHB_MI</p> <p><i>Next step(s):</i> -> 2</p>		
		Set EAS1SPWHB_MI FDIR limits		
	+00.00.00	<pre> Send SWA_TC_MON_ITEM_CONF ZIA58065 SWA_TC_MON_ITEM_CONF TC Control Flags: GBM IL DSE --Y NC --- Command Parameters : PIA60452 NUM_OF_MON_ID = 1 <dec> PIA60449 MON_ID = XF044A01 PIA60450 MON_STATUS = XF044A02 PIA60061 PAR_TYPE = XF044A03 PIA60435 FILTER = XF044A04 PIA60335 PAR_ID = XF044A05 PIA60332 FIRST_VALIDITY_PAR_ID = XF044A06 PIA60336 SECOND_VALIDITY_PAR_ID = XF044A07 PIA60334 LOW_THRESHOLD = XF044A08 </pre>		

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Step	Label/Time	Activity/Remarks/Branch	CK	Display
		PIA60333 HIGH_THRESHOLD = XF044A09 PIA60132 LOW_EVENT_ID = XF044A10 PIA60131 HIGH_EVENT_ID = XF044A11		
2		E1_3V3_MI Next step(s): -> 3		
		Set E1_3V3_MI FDIR limits		
	+00.00.01	Send SWA_TC_MON_ITEM_CONF ZIA58065 SWA_TC_MON_ITEM_CONF TC Control Flags: GBM IL DSE --Y NC --- Command Parameters : PIA60452 NUM_OF_MON_ID = 1 <dec> PIA60449 MON_ID = XF044A12 PIA60450 MON_STATUS = XF044A13 PIA60061 PAR_TYPE = XF044A14 PIA60435 FILTER = XF044A15 PIA60335 PAR_ID = XF044A16 PIA60332 FIRST_VALIDITY_PAR_ID = XF044A17 PIA60336 SECOND_VALIDITY_PAR_ID = XF044A18 PIA60334 LOW_THRESHOLD = XF044A19 PIA60333 HIGH_THRESHOLD = XF044A20 PIA60132 LOW_EVENT_ID = XF044A21 PIA60131 HIGH_EVENT_ID = XF044A22		
3		E1_1V5_MI Next step(s): -> 4		
		Set E1_1V5_MI FDIR limits		

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	+00.00.01	<p>Send SWA_TC_MON_ITEM_CONF</p> <p>ZIA58065 SWA_TC_MON_ITEM_CONF</p> <p>TC Control Flags: GBM IL DSE --Y NC ---</p> <p>Command Parameters :</p> <p>PIA60452 NUM_OF_MON_ID = 1 <dec></p> <p>PIA60449 MON_ID = XF044A23</p> <p>PIA60450 MON_STATUS = XF044A24</p> <p>PIA60061 PAR_TYPE = XF044A25</p> <p>PIA60435 FILTER = XF044A26</p> <p>PIA60335 PAR_ID = XF044A27</p> <p>PIA60332 FIRST_VALIDITY_PAR_ID = XF044A28</p> <p>PIA60336 SECOND_VALIDITY_PAR_ID = XF044A29</p> <p>PIA60334 LOW_THRESHOLD = XF044A30</p> <p>PIA60333 HIGH_THRESHOLD = XF044A31</p> <p>PIA60132 LOW_EVENT_ID = XF044A32</p> <p>PIA60131 HIGH_EVENT_ID = XF044A33</p>		
4		<p>E1OPTMPMON</p> <p>Next step(s): -> 5</p>		
		Set E1OPTMPMON FDIR limits		
	+00.00.01	<p>Send SWA_TC_MON_ITEM_CONF</p> <p>ZIA58065 SWA_TC_MON_ITEM_CONF</p> <p>TC Control Flags: GBM IL DSE --Y NC ---</p> <p>Command Parameters :</p> <p>PIA60452 NUM_OF_MON_ID = 1 <dec></p> <p>PIA60449 MON_ID = XF044A34</p> <p>PIA60450 MON_STATUS = XF044A35</p> <p>PIA60061 PAR_TYPE = XF044A36</p> <p>PIA60435 FILTER = XF044A37</p> <p>PIA60335 PAR_ID = XF044A38</p> <p>PIA60332 FIRST_VALIDITY_PAR_ID = XF044A39</p> <p>PIA60336 SECOND_VALIDITY_PAR_ID = XF044A40</p> <p>PIA60334 LOW_THRESHOLD = XF044A41</p> <p>PIA60333 HIGH_THRESHOLD = XF044A42</p> <p>PIA60132 LOW_EVENT_ID = XF044A43</p> <p>PIA60131 HIGH_EVENT_ID = XF044A44</p>		
5		<p>E1HVOUTVMON</p> <p>Next step(s): -> 6</p>		

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Step	Label/Time	Activity/Remarks/Branch	CK	Display
		Set E1HVOUTVMON FDIR limits		
	+00.00.01	Send SWA_TC_MON_ITEM_CONF ZIA58065 SWA_TC_MON_ITEM_CONF TC Control Flags: GBM IL DSE --Y NC --- Command Parameters : PIA60452 NUM_OF_MON_ID = 1 <dec> PIA60449 MON_ID = XF044A45 PIA60450 MON_STATUS = XF044A46 PIA60061 PAR_TYPE = XF044A47 PIA60435 FILTER = XF044A48 PIA60335 PAR_ID = XF044A49 PIA60332 FIRST_VALIDITY_PAR_ID = XF044A50 PIA60336 SECOND_VALIDITY_PAR_ID = XF044A51 PIA60334 LOW_THRESHOLD = XF044A52 PIA60333 HIGH_THRESHOLD = XF044A53 PIA60132 LOW_EVENT_ID = XF044A54 PIA60131 HIGH_EVENT_ID = XF044A55		
6		E1MCPVMON Next step(s): -> 7		
		Set E1MCPVMON FDIR limits		
	+00.00.01	Send SWA_TC_MON_ITEM_CONF ZIA58065 SWA_TC_MON_ITEM_CONF TC Control Flags: GBM IL DSE --Y NC --- Command Parameters : PIA60452 NUM_OF_MON_ID = 1 <dec> PIA60449 MON_ID = XF044A56 PIA60450 MON_STATUS = XF044A57 PIA60061 PAR_TYPE = XF044A58 PIA60435 FILTER = XF044A59 PIA60335 PAR_ID = XF044A60 PIA60332 FIRST_VALIDITY_PAR_ID = XF044A61 PIA60336 SECOND_VALIDITY_PAR_ID = XF044A62 PIA60334 LOW_THRESHOLD = XF044A63 PIA60333 HIGH_THRESHOLD = XF044A64 PIA60132 LOW_EVENT_ID = XF044A65 PIA60131 HIGH_EVENT_ID = XF044A66		

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Step	Label/Time	Activity/Remarks/Branch	CK	Display
7		<p style="text-align: center;">E1GRIDVMON</p> <p><i>Next step(s):</i> -> 8</p>		
		Set E1GRIDVMON FDIR limits		
	+00.00.01	<p>Send SWA_TC_MON_ITEM_CONF</p> <p>ZIA58065 SWA_TC_MON_ITEM_CONF</p> <p>TC Control Flags:</p> <p style="padding-left: 20px;">GBM IL DSE</p> <p style="padding-left: 20px;">--Y NC ---</p> <p>Command Parameters :</p> <p>PIA60452 NUM_OF_MON_ID = 1 <dec></p> <p>PIA60449 MON_ID = XF044A67</p> <p>PIA60450 MON_STATUS = XF044A68</p> <p>PIA60061 PAR_TYPE = XF044A69</p> <p>PIA60435 FILTER = XF044A70</p> <p>PIA60335 PAR_ID = XF044A71</p> <p>PIA60332 FIRST_VALIDITY_PAR_ID = XF044A72</p> <p>PIA60336 SECOND_VALIDITY_PAR_ID = XF044A73</p> <p>PIA60334 LOW_THRESHOLD = XF044A74</p> <p>PIA60333 HIGH_THRESHOLD = XF044A75</p> <p>PIA60132 LOW_EVENT_ID = XF044A76</p> <p>PIA60131 HIGH_EVENT_ID = XF044A77</p>		
8		<p style="text-align: center;">E110VAPOSVMON</p> <p><i>Next step(s):</i> -> 9</p>		
		Set E110VAPOSVMON FDIR limits		
	+00.00.01	<p>Send SWA_TC_MON_ITEM_CONF</p> <p>ZIA58065 SWA_TC_MON_ITEM_CONF</p> <p>TC Control Flags:</p> <p style="padding-left: 20px;">GBM IL DSE</p> <p style="padding-left: 20px;">--Y NC ---</p> <p>Command Parameters :</p> <p>PIA60452 NUM_OF_MON_ID = 1 <dec></p> <p>PIA60449 MON_ID = XF044A78</p> <p>PIA60450 MON_STATUS = XF044A79</p> <p>PIA60061 PAR_TYPE = XF044A80</p> <p>PIA60435 FILTER = XF044A81</p> <p>PIA60335 PAR_ID = XF044A82</p> <p>PIA60332 FIRST_VALIDITY_PAR_ID = XF044A83</p> <p>PIA60336 SECOND_VALIDITY_PAR_ID = XF044A84</p> <p>PIA60334 LOW_THRESHOLD = XF044A85</p>		

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Step	Label/Time	Activity/Remarks/Branch	CK	Display
		PIA60333 HIGH_THRESHOLD = XF044A86 PIA60132 LOW_EVENT_ID = XF044A87 PIA60131 HIGH_EVENT_ID = XF044A88		
9		E128VAPOSVMON Next step(s): -> 10		
		Set E128VAPOSVMON FDIR limits		
	+00.00.01	Send SWA_TC_MON_ITEM_CONF ZIA58065 SWA_TC_MON_ITEM_CONF TC Control Flags: GBM IL DSE --Y NC --- Command Parameters : PIA60452 NUM_OF_MON_ID = 1 <dec> PIA60449 MON_ID = XF044A89 PIA60450 MON_STATUS = XF044A90 PIA60061 PAR_TYPE = XF044A91 PIA60435 FILTER = XF044A92 PIA60335 PAR_ID = XF044A93 PIA60332 FIRST_VALIDITY_PAR_ID = XF044A94 PIA60336 SECOND_VALIDITY_PAR_ID = XF044A95 PIA60334 LOW_THRESHOLD = XF044A96 PIA60333 HIGH_THRESHOLD = XF044A97 PIA60132 LOW_EVENT_ID = XF044A98 PIA60131 HIGH_EVENT_ID = XF044A99		
10		E1HVGENTHERMON Next step(s): -> 11		
		Set E1HVGENTHERMON FDIR limits		

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	+00.00.01	Send SWA_TC_MON_ITEM_CONF ZIA58065 SWA_TC_MON_ITEM_CONF TC Control Flags: GBM IL DSE --Y NC --- Command Parameters : PIA60452 NUM_OF_MON_ID = 1 <dec> PIA60449 MON_ID = XF044AA0 PIA60450 MON_STATUS = XF044AA1 PIA60061 PAR_TYPE = XF044AA2 PIA60435 FILTER = XF044AA3 PIA60335 PAR_ID = XF044AA4 PIA60332 FIRST_VALIDITY_PAR_ID = XF044AA5 PIA60336 SECOND_VALIDITY_PAR_ID = XF044AA6 PIA60334 LOW_THRESHOLD = XF044AA7 PIA60333 HIGH_THRESHOLD = XF044AA8 PIA60132 LOW_EVENT_ID = XF044AA9 PIA60131 HIGH_EVENT_ID = XF044AAA		
11		E1HVMODTHERMON <i>Next step(s):</i> -> 12		
		Set E1HVMODTHERMON FDIR limits		
	+00.00.01	Send SWA_TC_MON_ITEM_CONF ZIA58065 SWA_TC_MON_ITEM_CONF TC Control Flags: GBM IL DSE --Y NC --- Command Parameters : PIA60452 NUM_OF_MON_ID = 1 <dec> PIA60449 MON_ID = XF044AAB PIA60450 MON_STATUS = XF044AAC PIA60061 PAR_TYPE = XF044AAD PIA60435 FILTER = XF044AAE PIA60335 PAR_ID = XF044AAF PIA60332 FIRST_VALIDITY_PAR_ID = XF044AAG PIA60336 SECOND_VALIDITY_PAR_ID = XF044AAH PIA60334 LOW_THRESHOLD = XF044AAI PIA60333 HIGH_THRESHOLD = XF044AAJ PIA60132 LOW_EVENT_ID = XF044AAK PIA60131 HIGH_EVENT_ID = XF044AAL		
12		Eas1AckFail <i>Next step(s):</i> -> END		

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Step	Label/Time	Activity/Remarks/Branch	CK	Display
	+00.00.01	Execute Telecommand ZIA58065 SWA_TC_MON_ITEM_CONF TC Control Flags: GBM IL DSE --Y NC --- Command Parameters : PIA60452 NUM_OF_MON_ID = 1 <hex> PIA60449 MON_ID = XF044AAM PIA60450 MON_STATUS = XF044AAN PIA60061 PAR_TYPE = XF044AAO PIA60435 FILTER = XF044AAP PIA60335 PAR_ID = XF044AAQ PIA60332 FIRST_VALIDITY_PAR_ID = XF044AAR PIA60336 SECOND_VALIDITY_PAR_ID = XF044AAS PIA60334 LOW_THRESHOLD = XF044AAT PIA60333 HIGH_THRESHOLD = XF044AAU PIA60132 LOW_EVENT_ID = XF044AAV PIA60131 HIGH_EVENT_ID = XF044AAW		
AIAF044A		End of Sequence		
End of Procedure				