

SWA EAS2 Set FDIR Monitor Limits  
File: IA-FCP-054.xls  
Author: daniel lakey



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### Procedure Summary

#### Objectives

Set EAS2 FDIR Monitor limits

#### Summary of Constraints

n/a

#### Spacecraft Configuration

Start of Procedure

End of Procedure

#### Reference File(s)

Input Command Sequences

Output Command Sequences  
AIAF054A

#### Referenced Displays

ANDs      GRDs      SLDs

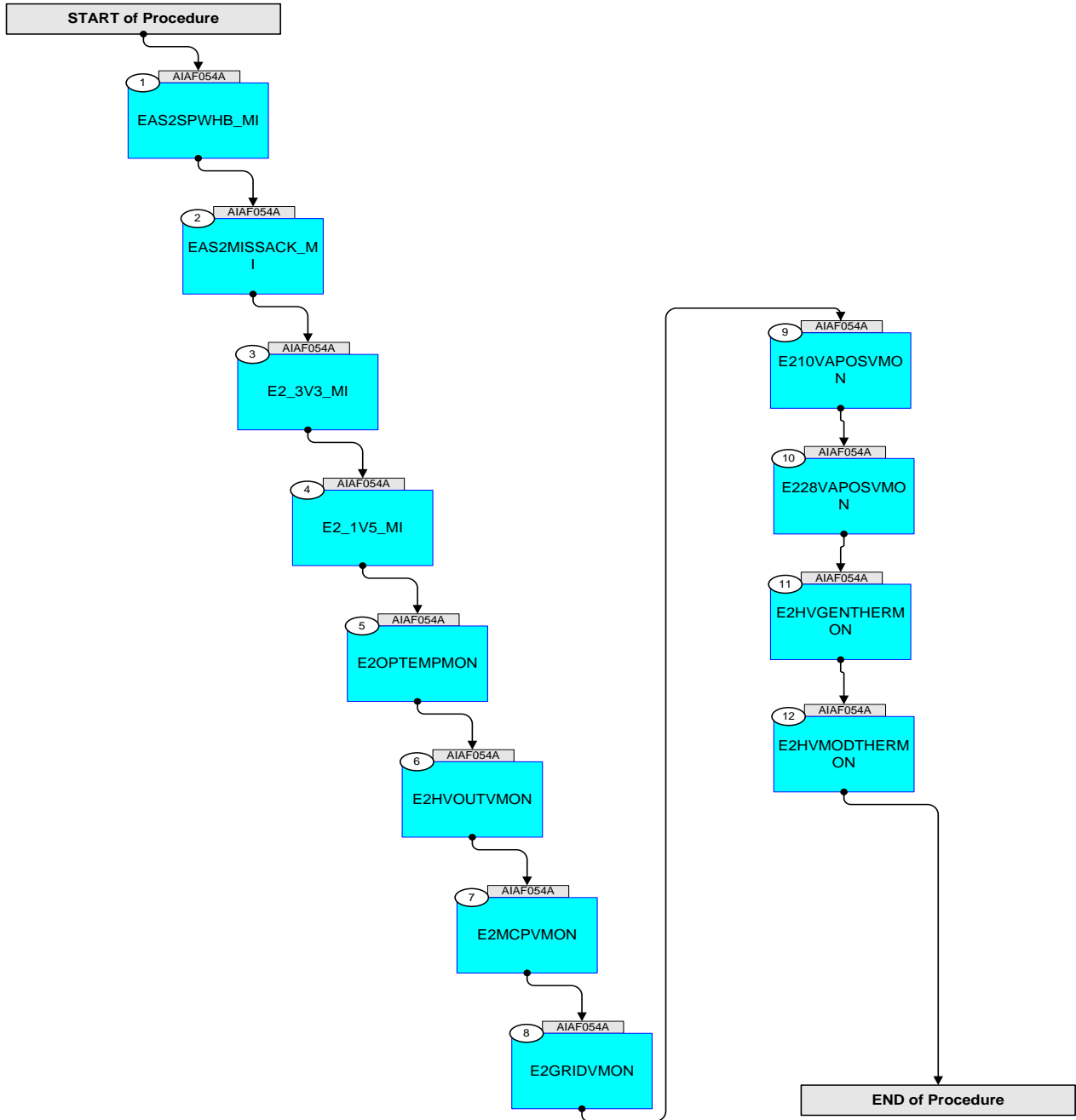
#### Configuration Control Information

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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Step	Label/Time	Activity/Remarks/Branch	CK	Display
<b>Beginning of Procedure</b>				
Beginning of Sequence				
AIAF054A		<p><b>SWA EAS2 FdirMonLim</b> SeqFlags [ Crit/Plan/Stdalone/Sched ] : NSYN Forced Subschedule : SWA (109) TimeTag type : B</p> <p><b>Formal Parameter List</b></p> <pre>{FP} XF054A01 DefVal = EAS2SPWHB_MI (MON_ID) {FP} XF054A02 DefVal = 0 (MON_STATUS) &lt;dec&gt; {FP} XF054A03 DefVal = PAR_WORD (PAR_TYPE) {FP} XF054A04 DefVal = 3 (FILTER) &lt;dec&gt; {FP} XF054A05 DefVal = Eas2SpwHeartbeat (PAR_ID) {FP} XF054A06 DefVal = Eas2Val (FIRST_VALIDITY_PAR_ID) {FP} XF054A07 DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID) {FP} XF054A08 DefVal = 0 (LOW_THRESHOLD) &lt;dec&gt;</pre>		
		<pre>{FP} XF054A09 DefVal = 32 (HIGH_THRESHOLD) &lt;dec&gt; {FP} XF054A10 DefVal = NoEvent (LOW_EVENT_ID) {FP} XF054A11 DefVal = Eas2PrimPwrEv (HIGH_EVENT_ID) {FP} XF054A12 DefVal = EAS2MISSACK_MI (MON_ID) {FP} XF054A13 DefVal = 0 (MON_STATUS) &lt;dec&gt; {FP} XF054A14 DefVal = PAR_WORD (PAR_TYPE) {FP} XF054A15 DefVal = 1 (FILTER) &lt;dec&gt; {FP} XF054A16 DefVal = Eas2AckFail (PAR_ID) {FP} XF054A17 DefVal = Eas2Val (FIRST_VALIDITY_PAR_ID) {FP} XF054A18 DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID) {FP} XF054A19 DefVal = 0 (LOW_THRESHOLD) &lt;dec&gt; {FP} XF054A20 DefVal = 5 (HIGH_THRESHOLD) &lt;dec&gt; {FP} XF054A21 DefVal = NoEvent (LOW_EVENT_ID) {FP} XF054A22 DefVal = Eas2PrimPwrEv (HIGH_EVENT_ID) {FP} XF054A23 DefVal = E2_3V3_MI (MON_ID)</pre>		

SWA EAS2 Set FDIR Monitor Limits File: IA-FCP-054.xls Author: daniel lakey	 
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Step	Label/Time	Activity/Remarks/Branch	CK	Display
		{FP} <b>XF054A24</b> DefVal = 0 (MON_STATUS) <dec>		
		{FP} <b>XF054A25</b> DefVal = PAR_WORD (PAR_TYPE)		
		{FP} <b>XF054A26</b> DefVal = 7 (FILTER) <dec>		
		{FP} <b>XF054A27</b> DefVal = E233VD (PAR_ID)		
		{FP} <b>XF054A28</b> DefVal = EAS2HKVAL (FIRST_VALIDITY_PAR_ID)		
		{FP} <b>XF054A29</b> DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)		
		{FP} <b>XF054A30</b> DefVal = 1985 (LOW_THRESHOLD) <dec>		
		{FP} <b>XF054A31</b> DefVal = 2109 (HIGH_THRESHOLD) <dec>		
		{FP} <b>XF054A32</b> DefVal = Eas2OffEvnt (LOW_EVENT_ID)		
		{FP} <b>XF054A33</b> DefVal = Eas2OffEvnt (HIGH_EVENT_ID)		
		{FP} <b>XF054A34</b> DefVal = E2_1V5_MI (MON_ID)		
		{FP} <b>XF054A35</b> DefVal = 0 (MON_STATUS) <dec>		
		{FP} <b>XF054A36</b> DefVal = PAR_WORD (PAR_TYPE)		
		{FP} <b>XF054A37</b> DefVal = 7 (FILTER) <dec>		
		{FP} <b>XF054A38</b> DefVal = E215VD (PAR_ID)		
		{FP} <b>XF054A39</b> DefVal = EAS2HKVAL (FIRST_VALIDITY_PAR_ID)		
		{FP} <b>XF054A40</b> DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)		
		{FP} <b>XF054A41</b> DefVal = 1768 (LOW_THRESHOLD) <dec>		
		{FP} <b>XF054A42</b> DefVal = 1954 (HIGH_THRESHOLD) <dec>		
		{FP} <b>XF054A43</b> DefVal = Eas2OffEvnt (LOW_EVENT_ID)		
		{FP} <b>XF054A44</b> DefVal = Eas2OffEvnt (HIGH_EVENT_ID)		
		{FP} <b>XF054A45</b> DefVal = E2OPTMPMON (MON_ID)		
		{FP} <b>XF054A46</b> DefVal = 0 (MON_STATUS) <dec>		
		{FP} <b>XF054A47</b> DefVal = PAR_WORD (PAR_TYPE)		
		{FP} <b>XF054A48</b> DefVal = 3 (FILTER) <dec>		
		{FP} <b>XF054A49</b> DefVal = E2OPTMP (PAR_ID)		
		{FP} <b>XF054A50</b> DefVal = EAS2HKVAL (FIRST_VALIDITY_PAR_ID)		
		{FP} <b>XF054A51</b> DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)		
		{FP} <b>XF054A52</b> DefVal = 1533 (LOW_THRESHOLD) <dec>		
		{FP} <b>XF054A53</b> DefVal = 1751 (HIGH_THRESHOLD) <dec>		

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File: IA-FCP-054.xls  
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Step	Label/Time	Activity/Remarks/Branch	CK	Display
		{FP} <b>XF054A54</b> DefVal = RequestWarnEv (LOW_EVENT_ID)		
		{FP} <b>XF054A55</b> DefVal = RequestWarnEv (HIGH_EVENT_ID)		
		{FP} <b>XF054A56</b> DefVal = E2HVOUTVMON (MON_ID)		
		{FP} <b>XF054A57</b> DefVal = 0 (MON_STATUS) <dec>		
		{FP} <b>XF054A58</b> DefVal = PAR_WORD (PAR_TYPE)		
		{FP} <b>XF054A59</b> DefVal = 7 (FILTER) <dec>		
		{FP} <b>XF054A60</b> DefVal = E2HVOUTV (PAR_ID)		
		{FP} <b>XF054A61</b> DefVal = EAS2HKVAL (FIRST_VALIDITY_PAR_ID)		
		{FP} <b>XF054A62</b> DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)		
		{FP} <b>XF054A63</b> DefVal = 1839 (LOW_THRESHOLD) <dec>		
		{FP} <b>XF054A64</b> DefVal = 2297 (HIGH_THRESHOLD) <dec>		
		{FP} <b>XF054A65</b> DefVal = Eas2OffEvnt (LOW_EVENT_ID)		
		{FP} <b>XF054A66</b> DefVal = Eas2OffEvnt (HIGH_EVENT_ID)		
		{FP} <b>XF054A67</b> DefVal = E2MCPVMON (MON_ID)		
		{FP} <b>XF054A68</b> DefVal = 0 (MON_STATUS) <dec>		
		{FP} <b>XF054A69</b> DefVal = PAR_WORD (PAR_TYPE)		
		{FP} <b>XF054A70</b> DefVal = 7 (FILTER) <dec>		
		{FP} <b>XF054A71</b> DefVal = E2MCPV (PAR_ID)		
		{FP} <b>XF054A72</b> DefVal = EAS2HKVAL (FIRST_VALIDITY_PAR_ID)		
		{FP} <b>XF054A73</b> DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)		
		{FP} <b>XF054A74</b> DefVal = 0 (LOW_THRESHOLD) <dec>		
		{FP} <b>XF054A75</b> DefVal = 3882 (HIGH_THRESHOLD) <dec>		
		{FP} <b>XF054A76</b> DefVal = NoEvent (LOW_EVENT_ID)		
		{FP} <b>XF054A77</b> DefVal = Eas2OffEvnt (HIGH_EVENT_ID)		
		{FP} <b>XF054A78</b> DefVal = E2GRIDVMON (MON_ID)		
		{FP} <b>XF054A79</b> DefVal = 0 (MON_STATUS) <dec>		
		{FP} <b>XF054A80</b> DefVal = PAR_WORD (PAR_TYPE)		
		{FP} <b>XF054A81</b> DefVal = 7 (FILTER) <dec>		
		{FP} <b>XF054A82</b> DefVal = E2GRIDV (PAR_ID)		
		{FP} <b>XF054A83</b> DefVal = EAS2HKVAL (FIRST_VALIDITY_PAR_ID)		

SWA EAS2 Set FDIR Monitor Limits  
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		{FP} <b>XF054A84</b> DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)		
		{FP} <b>XF054A85</b> DefVal = 0 (LOW_THRESHOLD) <dec>		
		{FP} <b>XF054A86</b> DefVal = 3686 (HIGH_THRESHOLD) <dec>		
		{FP} <b>XF054A87</b> DefVal = NoEvent (LOW_EVENT_ID)		
		{FP} <b>XF054A88</b> DefVal = Eas2OffEvnt (HIGH_EVENT_ID)		
		{FP} <b>XF054A89</b> DefVal = E210VAPOSVMON (MON_ID)		
		{FP} <b>XF054A90</b> DefVal = 0 (MON_STATUS) <dec>		
		{FP} <b>XF054A91</b> DefVal = PAR_WORD (PAR_TYPE)		
		{FP} <b>XF054A92</b> DefVal = 7 (FILTER) <dec>		
		{FP} <b>XF054A93</b> DefVal = E210VAPOSV (PAR_ID)		
		{FP} <b>XF054A94</b> DefVal = EAS2HKVAL (FIRST_VALIDITY_PAR_ID)		
		{FP} <b>XF054A95</b> DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)		
		{FP} <b>XF054A96</b> DefVal = 3194 (LOW_THRESHOLD) <dec>		
		{FP} <b>XF054A97</b> DefVal = 3604 (HIGH_THRESHOLD) <dec>		
		{FP} <b>XF054A98</b> DefVal = Eas2OffEvnt (LOW_EVENT_ID)		
		{FP} <b>XF054A99</b> DefVal = Eas2OffEvnt (HIGH_EVENT_ID)		
		{FP} <b>XF054AA0</b> DefVal = E228VPOSVMON (MON_ID)		
		{FP} <b>XF054AA1</b> DefVal = 0 (MON_STATUS) <dec>		
		{FP} <b>XF054AA2</b> DefVal = PAR_WORD (PAR_TYPE)		
		{FP} <b>XF054AA3</b> DefVal = 7 (FILTER) <dec>		
		{FP} <b>XF054AA4</b> DefVal = E228VPOSV (PAR_ID)		
		{FP} <b>XF054AA5</b> DefVal = EAS2HKVAL (FIRST_VALIDITY_PAR_ID)		
		{FP} <b>XF054AA6</b> DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)		
		{FP} <b>XF054AA7</b> DefVal = 1966 (LOW_THRESHOLD) <dec>		
		{FP} <b>XF054AA8</b> DefVal = 2189 (HIGH_THRESHOLD) <dec>		
		{FP} <b>XF054AA9</b> DefVal = Eas2OffEvnt (LOW_EVENT_ID)		
		{FP} <b>XF054AAA</b> DefVal = Eas2OffEvnt (HIGH_EVENT_ID)		
		{FP} <b>XF054AAB</b> DefVal = E2HVGENTHERMON (MON_ID)		
		{FP} <b>XF054AAC</b> DefVal = 0 (MON_STATUS) <dec>		
		{FP} <b>XF054AAD</b> DefVal = PAR_WORD (PAR_TYPE)		

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		<pre>{FP} XF054AAE DefVal = 7 (FILTER) &lt;dec&gt; {FP} XF054AAF DefVal = E2HVGENTHER (PAR_ID) {FP} XF054AAG DefVal = EAS2HKVAL (FIRST_VALIDITY_PAR_ID) {FP} XF054AAH DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID) {FP} XF054AAI DefVal = 639 (LOW_THRESHOLD) &lt;dec&gt; {FP} XF054AAJ DefVal = 742 (HIGH_THRESHOLD) &lt;dec&gt; {FP} XF054AAK DefVal = RequestWarnEv (LOW_EVENT_ID) {FP} XF054AAL DefVal = RequestWarnEv (HIGH_EVENT_ID) {FP} XF054AAM DefVal = E2HVMODTHERMON (MON_ID) {FP} XF054AAN DefVal = 0 (MON_STATUS) &lt;dec&gt; {FP} XF054AAO DefVal = PAR_WORD (PAR_TYPE) {FP} XF054AAP DefVal = 7 (FILTER) &lt;dec&gt; {FP} XF054AAQ DefVal = E2HVMODTHER (PAR_ID) {FP} XF054AAR DefVal = EAS2HKVAL (FIRST_VALIDITY_PAR_ID) {FP} XF054AAS DefVal = ValDummyPar (SECOND_VALIDITY_PAR_ID)</pre>		
		<pre>{FP} XF054AAT DefVal = 639 (LOW_THRESHOLD) &lt;dec&gt; {FP} XF054AAU DefVal = 742 (HIGH_THRESHOLD) &lt;dec&gt; {FP} XF054AAV DefVal = RequestWarnEv (LOW_EVENT_ID) {FP} XF054AAW DefVal = RequestWarnEv (HIGH_EVENT_ID)</pre>		
1		<p><b>EAS2SPWHB_MI</b></p> <p><b>Next step(s):</b> -&gt; 2</p>		
		Set EAS2SPWHB_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 &lt;dec&gt; PIA60449 MON_ID = XF054A01 PIA60450 MON_STATUS = XF054A02 PIA60061 PAR_TYPE = XF054A03 PIA60435 FILTER = XF054A04 PIA60335 PAR_ID = XF054A05 PIA60332 FIRST_VALIDITY_PAR_ID = XF054A06 PIA60336 SECOND_VALIDITY_PAR_ID = XF054A07 PIA60334 LOW_THRESHOLD = XF054A08</pre>		

SWA EAS2 Set FDIR Monitor Limits  
File: IA-FCP-054.xls  
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Step	Label/Time	Activity/Remarks/Branch	CK	Display
		PIA60333 HIGH_THRESHOLD = XF054A09 PIA60132 LOW_EVENT_ID = XF054A10 PIA60131 HIGH_EVENT_ID = XF054A11		
2		EAS2MISSACK_MI  Next step(s): -> 3		
		Set EAS2MISSACK_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 = XF054A12 PIA60450 MON_STATUS = XF054A13 PIA60061 PAR_TYPE = XF054A14 PIA60435 FILTER = XF054A15 PIA60335 PAR_ID = XF054A16 PIA60332 FIRST_VALIDITY_PAR_ID = XF054A17 PIA60336 SECOND_VALIDITY_PAR_ID = XF054A18 PIA60334 LOW_THRESHOLD = XF054A19  PIA60333 HIGH_THRESHOLD = XF054A20 PIA60132 LOW_EVENT_ID = XF054A21 PIA60131 HIGH_EVENT_ID = XF054A22		
3		E2_3V3_MI  Next step(s): -> 4		
		Set E2_3V3_MI FDIR limits		



SWA EAS2 Set FDIR Monitor Limits  
File: IA-FCP-054.xls  
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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 &lt;dec&gt;</p> <p>PIA60449 MON_ID = XF054A23</p> <p>PIA60450 MON_STATUS = XF054A24</p> <p>PIA60061 PAR_TYPE = XF054A25</p> <p>PIA60435 FILTER = XF054A26</p> <p>PIA60335 PAR_ID = XF054A27</p> <p>PIA60332 FIRST_VALIDITY_PAR_ID = XF054A28</p> <p>PIA60336 SECOND_VALIDITY_PAR_ID = XF054A29</p> <p>PIA60334 LOW_THRESHOLD = XF054A30</p> <p>PIA60333 HIGH_THRESHOLD = XF054A31</p> <p>PIA60132 LOW_EVENT_ID = XF054A32</p> <p>PIA60131 HIGH_EVENT_ID = XF054A33</p>		
4		<p>E2_1V5_MI</p> <p>Next step(s): -&gt; 5</p>		
		Set E2_1V5_MI 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 &lt;dec&gt;</p> <p>PIA60449 MON_ID = XF054A34</p> <p>PIA60450 MON_STATUS = XF054A35</p> <p>PIA60061 PAR_TYPE = XF054A36</p> <p>PIA60435 FILTER = XF054A37</p> <p>PIA60335 PAR_ID = XF054A38</p> <p>PIA60332 FIRST_VALIDITY_PAR_ID = XF054A39</p> <p>PIA60336 SECOND_VALIDITY_PAR_ID = XF054A40</p> <p>PIA60334 LOW_THRESHOLD = XF054A41</p> <p>PIA60333 HIGH_THRESHOLD = XF054A42</p> <p>PIA60132 LOW_EVENT_ID = XF054A43</p> <p>PIA60131 HIGH_EVENT_ID = XF054A44</p>		
5		<p>E2OPTEMPON</p> <p>Next step(s): -&gt; 6</p>		

SWA EAS2 Set FDIR Monitor Limits  
File: IA-FCP-054.xls  
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		Set E2OPTMPMON FDIR limits		
	+00.00.01	<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 &lt;dec&gt; PIA60449 MON_ID = XF054A45 PIA60450 MON_STATUS = XF054A46 PIA60061 PAR_TYPE = XF054A47 PIA60435 FILTER = XF054A48 PIA60335 PAR_ID = XF054A49 PIA60332 FIRST_VALIDITY_PAR_ID = XF054A50 PIA60336 SECOND_VALIDITY_PAR_ID = XF054A51 PIA60334 LOW_THRESHOLD = XF054A52  PIA60333 HIGH_THRESHOLD = XF054A53 PIA60132 LOW_EVENT_ID = XF054A54 PIA60131 HIGH_EVENT_ID = XF054A55</pre>		
6		<p><b>E2HVOUTVMON</b></p> <p><i>Next step(s):</i> -&gt; 7</p>		
		Set E2HVOUTVMON FDIR limits		
	+00.00.01	<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 &lt;dec&gt; PIA60449 MON_ID = XF054A56 PIA60450 MON_STATUS = XF054A57 PIA60061 PAR_TYPE = XF054A58 PIA60435 FILTER = XF054A59 PIA60335 PAR_ID = XF054A60 PIA60332 FIRST_VALIDITY_PAR_ID = XF054A61 PIA60336 SECOND_VALIDITY_PAR_ID = XF054A62 PIA60334 LOW_THRESHOLD = XF054A63  PIA60333 HIGH_THRESHOLD = XF054A64 PIA60132 LOW_EVENT_ID = XF054A65 PIA60131 HIGH_EVENT_ID = XF054A66</pre>		

SWA EAS2 Set FDIR Monitor Limits File: IA-FCP-054.xls Author: daniel lakey		
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Step	Label/Time	Activity/Remarks/Branch	CK	Display
7		<p style="text-align: center;"><b>E2MCPVMON</b></p> <p><i>Next step(s):</i> -&gt; 8</p>		
		Set E2MCPVMON FDIR limits		
	+00.00.01	<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 &lt;dec&gt; PIA60449 MON_ID = XF054A67 PIA60450 MON_STATUS = XF054A68 PIA60061 PAR_TYPE = XF054A69 PIA60435 FILTER = XF054A70 PIA60335 PAR_ID = XF054A71 PIA60332 FIRST_VALIDITY_PAR_ID = XF054A72 PIA60336 SECOND_VALIDITY_PAR_ID = XF054A73 PIA60334 LOW_THRESHOLD = XF054A74  PIA60333 HIGH_THRESHOLD = XF054A75 PIA60132 LOW_EVENT_ID = XF054A76 PIA60131 HIGH_EVENT_ID = XF054A77                     </pre>		
8		<p style="text-align: center;"><b>E2GRIDVMON</b></p> <p><i>Next step(s):</i> -&gt; 9</p>		
		Set E2GRIDVMON FDIR limits		
	+00.00.01	<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 &lt;dec&gt; PIA60449 MON_ID = XF054A78 PIA60450 MON_STATUS = XF054A79 PIA60061 PAR_TYPE = XF054A80 PIA60435 FILTER = XF054A81 PIA60335 PAR_ID = XF054A82 PIA60332 FIRST_VALIDITY_PAR_ID = XF054A83 PIA60336 SECOND_VALIDITY_PAR_ID = XF054A84 PIA60334 LOW_THRESHOLD = XF054A85                     </pre>		

SWA EAS2 Set FDIR Monitor Limits  
File: IA-FCP-054.xls  
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		PIA60333 HIGH_THRESHOLD = XF054A86 PIA60132 LOW_EVENT_ID = XF054A87 PIA60131 HIGH_EVENT_ID = XF054A88		
9		E210VAPOSVMON  Next step(s): -> 10		
		Set E210VAPOSVMON 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 = XF054A89 PIA60450 MON_STATUS = XF054A90 PIA60061 PAR_TYPE = XF054A91 PIA60435 FILTER = XF054A92 PIA60335 PAR_ID = XF054A93 PIA60332 FIRST_VALIDITY_PAR_ID = XF054A94 PIA60336 SECOND_VALIDITY_PAR_ID = XF054A95 PIA60334 LOW_THRESHOLD = XF054A96  PIA60333 HIGH_THRESHOLD = XF054A97 PIA60132 LOW_EVENT_ID = XF054A98 PIA60131 HIGH_EVENT_ID = XF054A99		
10		E228VAPOSVMON  Next step(s): -> 11		
		Set E228VAPOSVMON FDIR limits		

SWA EAS2 Set FDIR Monitor Limits  
File: IA-FCP-054.xls  
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Step	Label/Time	Activity/Remarks/Branch	CK	Display
	+00.00.01	<b>Send SWA_TC_MON_ITEM_CONF</b> <b>ZIA58065 SWA_TC_MON_ITEM_CONF</b> TC Control Flags: GBM IL DSE --Y NC --- Command Parameters : <b>PIA60452 NUM_OF_MON_ID = 1 &lt;dec&gt;</b> <b>PIA60449 MON_ID = XF054AA0</b> <b>PIA60450 MON_STATUS = XF054AA1</b> <b>PIA60061 PAR_TYPE = XF054AA2</b> <b>PIA60435 FILTER = XF054AA3</b> <b>PIA60335 PAR_ID = XF054AA4</b> <b>PIA60332 FIRST_VALIDITY_PAR_ID = XF054AA5</b> <b>PIA60336 SECOND_VALIDITY_PAR_ID = XF054AA6</b> <b>PIA60334 LOW_THRESHOLD = XF054AA7</b>  <b>PIA60333 HIGH_THRESHOLD = XF054AA8</b> <b>PIA60132 LOW_EVENT_ID = XF054AA9</b> <b>PIA60131 HIGH_EVENT_ID = XF054AAA</b>		
11		<b>E2HVGENTHERMON</b>  <b>Next step(s):</b> -> 12		
		Set E2HVGENTHERMON FDIR limits		
	+00.00.01	<b>Send SWA_TC_MON_ITEM_CONF</b> <b>ZIA58065 SWA_TC_MON_ITEM_CONF</b> TC Control Flags: GBM IL DSE --Y NC --- Command Parameters : <b>PIA60452 NUM_OF_MON_ID = 1 &lt;dec&gt;</b> <b>PIA60449 MON_ID = XF054AAB</b> <b>PIA60450 MON_STATUS = XF054AAC</b> <b>PIA60061 PAR_TYPE = XF054AAD</b> <b>PIA60435 FILTER = XF054AAE</b> <b>PIA60335 PAR_ID = XF054AAF</b> <b>PIA60332 FIRST_VALIDITY_PAR_ID = XF054AAG</b> <b>PIA60336 SECOND_VALIDITY_PAR_ID = XF054AAH</b> <b>PIA60334 LOW_THRESHOLD = XF054AAI</b>  <b>PIA60333 HIGH_THRESHOLD = XF054AAJ</b> <b>PIA60132 LOW_EVENT_ID = XF054AAK</b> <b>PIA60131 HIGH_EVENT_ID = XF054AAL</b>		
12		<b>E2HVMODTHERMON</b>  <b>Next step(s):</b> -> END		

SWA EAS2 Set FDIR Monitor Limits File: IA-FCP-054.xls Author: daniel lakey	 
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Step	Label/Time	Activity/Remarks/Branch	CK	Display
		Set E2HVDMODTHERMON 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 = XF054AAM PIA60450 MON_STATUS = XF054AAN PIA60061 PAR_TYPE = XF054AAO PIA60435 FILTER = XF054AAP PIA60335 PAR_ID = XF054AAQ PIA60332 FIRST_VALIDITY_PAR_ID = XF054AAR PIA60336 SECOND_VALIDITY_PAR_ID = XF054AAS PIA60334 LOW_THRESHOLD = XF054AAT  PIA60333 HIGH_THRESHOLD = XF054AAU PIA60132 LOW_EVENT_ID = XF054AAV PIA60131 HIGH_EVENT_ID = XF054AAW		
<b>AIAF054A</b>		End of Sequence		
<b>End of Procedure</b>				