## ALARMS (General)

| Alarm | Message | Remarks |
|---|---|---|
| AN-1 | EMERGENCY STOP ACTIVATED | |
| AN-2 | MAIN BREAKER TRIPPED | |
| AN-3 | LINE VOLTAGE LOW OR LINE PHASES REVERSED | |
| AN-4 | PROGRAMMABLE LOGIC CONTROLLER FAILURE | |
| AN-5 | SPARE | FOR FUTURE USE |
| AN-6 | SPARE | FOR FUTURE USE |
| AN-7 | GENERATOR FAULT | |
| AN-8 | GENERATOR IN MANUAL MODE | |
| AN-9 | GENERATOR FUEL LEVEL LOW | |
| AN-10 | GENERATOR LOAD BANK FAILURE | |
| AN-11 | AUTOMATIC TRANSFER SWITCH FAILURE | |
| AN-12 | SPARE | FOR FUTURE USE |
| AN-13 | NEAR TRAFFIC SIGNAL TROUBLE | |
| AN-14 | FAR TRAFFIC SIGNAL TROUBLE | |
| AN-15 | ADVANCE WARNING SIGNAL TROUBLE | |
| AN-16 | SPARE | FOR FUTURE USE |
| AN-17 | NAVIGATION LIGHTS IN MANUAL MODE | |
| AN-18 | NAVIGATION LIGHTS OFF | |
| AN-19 | NEAR SIDE FENDER NAVIGATION LIGHT FAILURE | |
| AN-20 | FAR SIDE FENDER NAVIGATION LIGHT FAILURE | |
| AN-21 | ADJACENT CHANNEL CLEARANCE LIGHT FAILURE | |
| AN-22 | OPPOSITE CHANNEL CLEARANCE LIGHT FAILURE | |
| AN-23 | SPARE | FOR FUTURE USE |
| AN-24 | TRAFFIC SIGNALS BYPASSED | |
| AN-25 | ON-COMING TRAFFIC GATES BYPASSED | |

## ALARMS (General)

| Alarm | Message | Remarks |
|---|---|---|
| AN-26 | OFF-GOING TRAFFIC GATES BYPASSED | |
| AN-27 | SIDEWALK GATES BYPASSED | |
| AN-28 | TRAFFIC BARRIERS BYPASSED | |
| AN-29 | SPAN LOCKS BYPASSED | |
| AN-30 | LEAF FULLY SEATED BYPASSED | |
| AN-31 | SPARE | FOR FUTURE USE |
| AN-32 | TRAFFIC GATE LIMIT SWITCH BUS FUSE OPEN | |
| AN-33 | SPAN LOCK LIMIT SWITCH BUS FUSE OPEN | |
| AN-34 | LEAF LIMIT SWITCH BUS FUSE OPEN | |
| AN-35 | SIDEWALK GATE LIMIT SWITCH BUS FUSE OPEN | |
| AN-36 | TRAFFIC BARRIER LIMIT SWITCH BUS FUSE OPEN | |
| AN-37 | BRAKE LIMIT SWITCH BUS FUSE OPEN | |
| AN-38 | SAFETY INTERLOCKS BUS FUSE OPEN | |
| AN-39 | TRAFFIC GATES BUS FUSE OPEN | |
| AN-40 | TRAFFIC BARRIERS BUS FUSE OPEN | |
| AN-41 | SIDEWALK GATES BUS FUSE OPEN | |
| AN-42 | SPAN LOCKS BUS FUSE OPEN | |
| AN-43 | LEAFS BUS FUSE OPEN | |
| AN-44 | INDICATING LIGHTS BUS FUSE OPEN | |
| AN-45 | INDICATING LIGHTS TEST BUS FUSE OPEN | |
| AN-46 | FOC TRAFFIC GATE OPERATOR TROUBLE | |
| AN-47 | FOC TRAFFIC GATE CIRCUIT BREAKER TRIPPED | |

## ALARMS (General)

| Alarm | Message | Remarks |
|---|---|---|
| AN-48 | FOC TRAFFIC GATE OVERLOAD TRIPPED | |
| AN-49 | FOC TRAFFIC GATE LIMIT SWITCH FAILURE | |
| AN-50 | FOC TRAFFIC GATE HANDCRANK INSERTED | |
| AN-51 | FOC TRAFFIC GATE OPERATOR DOOR OPEN | |
| AN-52 | NOC TRAFFIC GATE OPERATOR TROUBLE | |
| AN-53 | NOC TRAFFIC GATE CIRCUIT BREAKER TRIPPED | |
| AN-54 | NOC TRAFFIC GATE OVERLOAD TRIPPED | |
| AN-55 | NOC TRAFFIC GATE LIMIT SWITCH FAILURE | |
| AN-56 | NOC TRAFFIC GATE HANDCRANK INSERTED | |
| AN-57 | NOC TRAFFIC GATE OPERATOR DOOR OPEN | |
| AN-58 | FOG TRAFFIC GATE OPERATOR TROUBLE | |
| AN-59 | FOG TRAFFIC GATE CIRCUIT BREAKER TRIPPED | |
| AN-60 | FOG TRAFFIC GATE OVERLOAD TRIPPED | |
| AN-61 | FOG TRAFFIC GATE LIMIT SWITCH FAILURE | |
| AN-62 | FOG TRAFFIC GATE HANDCRANK INSERTED | |
| AN-63 | FOG TRAFFIC GATE OPERATOR DOOR OPEN | |
| AN-64 | NOG TRAFFIC GATE OPERATOR TROUBLE | |
| AN-65 | NOG TRAFFIC GATE CIRCUIT BREAKER TRIPPED | |

## ALARMS (General)

| Alarm | Message | Remarks |
|---|---|---|
| AN-66 | NOG TRAFFIC GATE OVERLOAD TRIPPED | |
| AN-67 | NOG TRAFFIC GATE LIMIT SWITCH FAILURE | |
| AN-68 | NOG TRAFFIC GATE HANDCRANK INSERTED | |
| AN-69 | NOG TRAFFIC GATE OPERATOR DOOR OPEN | |
| AN-70 | SPARE | FOR FUTURE USE |
| AN-71 | FOC SIDEWALK GATE OPERATOR TROUBLE | |
| AN-72 | FOC SIDEWALK GATE CIRCUIT BREAKER TRIPPED | |
| AN-73 | FOC SIDEWALK GATE OVERLOAD TRIPPED | |
| AN-74 | FOC SIDEWALK GATE LIMIT SWITCH FAILURE | |
| AN-75 | FOC SIDEWALK GATE HANDCRANK INSERTED | |
| AN-76 | FOC SIDEWALK GATE OPERATOR DOOR OPEN | |
| AN-77 | NOC SIDEWALK GATE OPERATOR TROUBLE | |
| AN-78 | NOC SIDEWALK GATE CIRCUIT BREAKER TRIPPED | |
| AN-79 | NOC SIDEWALK GATE OVERLOAD TRIPPED | |
| AN-80 | NOC SIDEWALK GATE LIMIT SWITCH FAILURE | |
| AN-81 | NOC SIDEWALK GATE HANDCRANK INSERTED | |
| AN-82 | NOC SIDEWALK GATE OPERATOR DOOR OPEN | |
| AN-83 | FOG SIDEWALK GATE OPERATOR TROUBLE | |
| AN-84 | FOG SIDEWALK GATE CIRCUIT BREAKER TRIPPED | |

## ALARMS (General)

| Alarm | Message | Remarks |
|---|---|---|
| AN-85 | FOG SIDEWALK GATE OVERLOAD TRIPPED | |
| AN-86 | FOG SIDEWALK GATE LIMIT SWITCH FAILURE | |
| AN-87 | FOG SIDEWALK GATE HANDCRANK INSERTED | |
| AN-88 | FOG SIDEWALK GATE OPERATOR DOOR OPEN | |
| AN-89 | NOG SIDEWALK GATE OPERATOR TROUBLE | |
| AN-90 | NOG SIDEWALK GATE CIRCUIT BREAKER TRIPPED | |
| AN-91 | NOG SIDEWALK GATE OVERLOAD TRIPPED | |
| AN-92 | NOG SIDEWALK GATE LIMIT SWITCH FAILURE | |
| AN-93 | NOG SIDEWALK GATE HANDCRANK INSERTED | |
| AN-94 | NOG SIDEWALK GATE OPERATOR DOOR OPEN | |
| AN-95 | SPARE | FOR FUTURE USE |
| AN-96 | FOC TRAFFIC BARRIER OPERATOR TROUBLE | |
| AN-97 | FOC TRAFFIC BARRIER CIRCUIT BREAKER TRIPPED | |
| AN-98 | FOC TRAFFIC BARRIER OVERLOAD TRIPPED | |
| AN-99 | FOC TRAFFIC BARRIER LIMIT SWITCH FAILURE | |
| AN-100 | FOC TRAFFIC BARRIER HANDCRANK INSERTED | |
| AN-101 | FOC TRAFFIC BARRIER OPERATOR DOOR OPEN | |
| AN-102 | NOC TRAFFIC BARRIER OPERATOR TROUBLE | |
| AN-103 | NOC TRAFFIC BARRIER CIRCUIT BREAKER TRIPPED | |

## ALARMS (General)

| Alarm | Message | Remarks |
|---|---|---|
| AN-104 | NOC TRAFFIC BARRIER OVERLOAD TRIPPED | |
| AN-105 | NOC TRAFFIC BARRIER LIMIT SWITCH FAILURE | |
| AN-106 | NOC TRAFFIC BARRIER HANDCRANK INSERTED | |
| AN-107 | NOC TRAFFIC BARRIER OPERATOR DOOR OPEN | |
| AN-108 | FOG TRAFFIC BARRIER OPERATOR TROUBLE | |
| AN-109 | FOG TRAFFIC BARRIER CIRCUIT BREAKER TRIPPED | |
| AN-110 | FOG TRAFFIC BARRIER OVERLOAD TRIPPED | |
| AN-111 | FOG TRAFFIC BARRIER LIMIT SWITCH FAILURE | |
| AN-112 | FOG TRAFFIC BARRIER HANDCRANK INSERTED | |
| AN-113 | FOG TRAFFIC BARRIER OPERATOR DOOR OPEN | |
| AN-114 | NOG TRAFFIC BARRIER OPERATOR TROUBLE | |
| AN-115 | NOG TRAFFIC BARRIER CIRCUIT BREAKER TRIPPED | |
| AN-116 | NOG TRAFFIC BARRIER OVERLOAD TRIPPED | |
| AN-117 | NOG TRAFFIC BARRIER LIMIT SWITCH FAILURE | |
| AN-118 | NOG TRAFFIC BARRIER HANDCRANK INSERTED | |
| AN-119 | NOG TRAFFIC BARRIER OPERATOR DOOR OPEN | |
| AN-120 | SPARE | FOR FUTURE USE |
| AN-121 | SPAN LOCK A OPERATOR TROUBLE | |
| AN-122 | SPAN LOCK A CIRCUIT BREAKER TRIPPED | |
| AN-123 | SPAN LOCK A OVERLOAD TRIPPED | |

## ALARMS (General)

| Alarm | Message | Remarks |
|---|---|---|
| AN-124 | SPAN LOCK A<br>LIMIT SWITCH FAILURE | |
| AN-125 | SPAN LOCK A HANDCRANK<br>INSERTED (OR OVERPRESSURE) | |
| AN-126 | SPAN LOCK B OPERATOR TROUBLE | |
| AN-127 | SPAN LOCK B<br>CIRCUIT BREAKER TRIPPED | |
| AN-128 | SPAN LOCK B OVERLOAD TRIPPED | |
| AN-129 | SPAN LOCK B<br>LIMIT SWITCH FAILURE | |
| AN-130 | SPAN LOCK B HANDCRANK<br>INSERTED (OR OVERPRESSURE) | |
| AN-131 | SPAN LOCK C OPERATOR TROUBLE | |
| AN-132 | SPAN LOCK C<br>CIRCUIT BREAKER TRIPPED | |
| AN-133 | SPAN LOCK C OVERLOAD TRIPPED | |
| AN-134 | SPAN LOCK C<br>LIMIT SWITCH FAILURE | |
| AN-135 | SPAN LOCK C HANDCRANK<br>INSERTED (OR OVERPRESSURE) | |
| AN-136 | SPAN LOCK D OPERATOR TROUBLE | |
| AN-137 | SPAN LOCK D<br>CIRCUIT BREAKER TRIPPED | |
| AN-138 | SPAN LOCK D OVERLOAD TRIPPED | |
| AN-139 | SPAN LOCK D<br>LIMIT SWITCH FAILURE | |
| AN-140 | SPAN LOCK D HANDCRANK<br>INSERTED (OR OVERPRESSURE) | |
| AN-141 | NA LEAF FULL SEATED<br>LIMIT SWITCH FAILURE | |
| AN-142 | NA LEAF FULL CLOSED<br>LIMIT SWITCH FAILURE | |
| AN-143 | NA LEAF NEAR CLOSED<br>LIMIT SWITCH FAILURE | |
| AN-144 | NA LEAF NEAR OPEN<br>LIMIT SWITCH FAILURE | |

## ALARMS (General)

| Alarm | Message | Remarks |
|---|---|---|
| AN-145 | NA LEAF FULL OPEN LIMIT SWITCH FAILURE | |
| AN-146 | NA LEAF POSITION TRANSDUCER FAILURE | |
| AN-147 | FA LEAF FULL SEATED LIMIT SWITCH FAILURE | |
| AN-148 | FA LEAF FULL CLOSED LIMIT SWITCH FAILURE | |
| AN-149 | FA LEAF NEAR CLOSED LIMIT SWITCH FAILURE | |
| AN-150 | FA LEAF NEAR OPEN LIMIT SWITCH FAILURE | |
| AN-151 | FA LEAF FULL OPEN LIMIT SWITCH FAILURE | |
| AN-152 | FA LEAF POSITION TRANSDUCER FAILURE | |
| AN-153 | NO LEAF FULL SEATED LIMIT SWITCH FAILURE | |
| AN-154 | N0 LEAF FULL CLOSED LIMIT SWITCH FAILURE | |
| AN-155 | NO LEAF NEAR CLOSED LIMIT SWITCH FAILURE | |
| AN-156 | NO LEAF NEAR OPEN LIMIT SWITCH FAILURE | |
| AN-157 | NO LEAF FULL OPEN LIMIT SWITCH FAILURE | |
| AN-158 | NO LEAF POSITION TRANSDUCER FAILURE | |
| AN-159 | FO LEAF FULL SEATED LIMIT SWITCH FAILURE | |
| AN-160 | FO LEAF FULL CLOSED LIMIT SWITCH FAILURE | |
| AN-161 | FO LEAF NEAR CLOSED LIMIT SWITCH FAILURE | |
| AN-162 | FO LEAF NEAR OPEN LIMIT SWITCH FAILURE | |

## ALARMS (General)

| Alarm | Message | Remarks |
|---|---|---|
| AN-163 | FO LEAF FULL OPEN LIMIT SWITCH FAILURE | |
| AN-164 | FO LEAF POSITION TRANSDUCER FAILURE | |
| AN-165 | LOCKS NOT PULLED | |
| AN-166 | SPARE | FOR FUTURE USE |
| AN-167 | SPARE | FOR FUTURE USE |
| AN-168 | SPARE | FOR FUTURE USE |
| AN-169 | SPARE | FOR FUTURE USE |
| AN-170 | SPARE | FOR FUTURE USE |

## ALARMS (Electrical Drives)

| Alarm | Message | Remarks |
|---|---|---|
| AN-171 | NA LEAF DRIVE A FAULT | |
| AN-172 | NA LEAF DRIVE B FAULT | |
| AN-173 | NA LEAF EMERGENCY DRIVE ENGAGED | |
| AN-174 | NA LEAF MOTOR A BRAKE TROUBLE | |
| AN-175 | NA LEAF MOTOR A BRAKE MANUALLY RELEASED | |
| AN-176 | NA LEAF MOTOR A BRAKE NOT RELEASED | |
| AN-177 | NA LEAF MOTOR B BRAKE TROUBLE | |
| AN-178 | NA LEAF MOTOR B BRAKE MANUALLY RELEASED | |
| AN-179 | NA LEAF MOTOR B BRAKE NOT RELEASED | |
| AN-180 | NA LEAF MACHINERY BRAKE A TROUBLE | |
| AN-181 | NA LEAF MACHINERY BRAKE A MANUALLY RELEASED | |
| AN-182 | NA LEAF MACHINERY BRAKE A NOT RELEASED | |
| AN-183 | NA LEAF MACHINERY BRAKE B TROUBLE | |
| AN-184 | NA LEAF MACHINERY BRAKE B MANUALLY RELEASED | |
| AN-185 | NA LEAF MACHINERY BRAKE B NOT RELEASED | |
| AN-186 | NA LEAF MOTOR A HIGH TEMPERATURE | |
| AN-187 | NA LEAF MOTOR B HIGH TEMPERATURE | |
| AN-188 | SPARE | FOR FUTURE USE |
| AN-189 | FA LEAF DRIVE A FAULT | |
| AN-190 | FA LEAF DRIVE B FAULT | |
| AN-191 | FA LEAF EMERGENCY DRIVE ENGAGED | |

## ALARMS (Electrical Drives)

| Alarm | Message | Remarks |
|---|---|---|
| AN-192 | FA LEAF MOTOR A BRAKE TROUBLE | |
| AN-193 | FA LEAF MOTOR A BRAKE MANUALLY RELEASED | |
| AN-194 | FA LEAF MOTOR A BRAKE NOT RELEASED | |
| AN-195 | FA LEAF MOTOR B BRAKE TROUBLE | |
| AN-196 | FA LEAF MOTOR B BRAKE MANUALLY RELEASED | |
| AN-197 | FA LEAF MOTOR B BRAKE NOT RELEASED | |
| AN-198 | FA LEAF MACHINERY BRAKE A TROUBLE | |
| AN-199 | FA LEAF MACHINERY BRAKE A MANUALLY RELEASED | |
| AN-200 | FA LEAF MACHINERY BRAKE A NOT RELEASED | |
| AN-201 | FA LEAF MACHINERY BRAKE B TROUBLE | |
| AN-202 | FA LEAF MACHINERY BRAKE B MANUALLY RELEASED | |
| AN-203 | FA LEAF MACHINERY BRAKE B NOT RELEASED | |
| AN-204 | FA LEAF MOTOR A HIGH TEMPERATURE | |
| AN-205 | FA LEAF MOTOR B HIGH TEMPERATURE | |
| AN-206 | SPARE | FOR FUTURE USE |
| AN-207 | NO LEAF DRIVE A FAULT | |
| AN-208 | NO LEAF DRIVE B FAULT | |
| AN-209 | NO LEAF EMERGENCY DRIVE ENGAGED | |
| AN-210 | NO LEAF MOTOR A BRAKE TROUBLE | |
| AN-211 | NO LEAF MOTOR A BRAKE MANUALLY RELEASED | |

## ALARMS (Electrical Drives)

| Alarm | Message | Remarks |
|---|---|---|
| AN-212 | NO LEAF MOTOR A BRAKE NOT RELEASED | |
| AN-213 | NO LEAFMOTOR B BRAKE TROUBLE | |
| AN-214 | NO LEAF MOTOR B BRAKE MANUALLY RELEASED | |
| AN-215 | NO LEAF MOTOR B BRAKE NOT RELEASED | |
| AN-216 | NO LEAF MACHINERY BRAKE A TROUBLE | |
| AN-217 | NO LEAF MACHINERY BRAKE A MANUALLY RELEASED | |
| AN-218 | NO LEAF MACHINERY BRAKE A NOT RELEASED | |
| AN-219 | NO LEAF MACHINERY BRAKE B TROUBLE | |
| AN-220 | NO LEAF MACHINERY BRAKE B MANUALLY RELEASED | |
| AN-221 | NO LEAF MACHINERY BRAKE B NOT RELEASED | |
| AN-222 | NO LEAF MOTOR A HIGH TEMPERATURE | |
| AN-223 | NO LEAF MOTOR B HIGH TEMPERATURE | |
| AN-224 | SPARE | FOR FUTURE USE |
| AN-225 | FO LEAF DRIVE A FAULT | |
| AN-226 | FO LEAF DRIVE B FAULT | |
| AN-227 | FO LEAF EMERGENCY DRIVE ENGAGED | |
| AN-228 | FO LEAF MOTOR A BRAKE TROUBLE | |
| AN-229 | FO LEAF MOTOR A BRAKE MANUALLY RELEASED | |
| AN-230 | FO LEAF MOTOR A BRAKE NOT RELEASED | |
| AN-231 | FO LEAF MOTOR B BRAKE TROUBLE | |

## ALARMS (Electrical Drives)

| Alarm | Message | Remarks |
|---|---|---|
| AN-232 | FO LEAF MOTOR B BRAKE MANUALLY RELEASED | |
| AN-233 | FO LEAF MOTOR B BRAKE NOT RELEASED | |
| AN-234 | FO LEAF MACHINERY BRAKE A TROUBLE | |
| AN-235 | FO LEAF MACHINERY BRAKE A MANUALLY RELEASED | |
| AN-236 | FO LEAF MACHINERY BRAKE A NOT RELEASED | |
| AN-237 | FO LEAF MACHINERY BRAKE B TROUBLE | |
| AN-238 | FO LEAF MACHINERY BRAKE B MANUALLY RELEASED | |
| AN-239 | FO LEAF MACHINERY BRAKE B NOT RELEASED | |
| AN-240 | FO LEAF MOTOR A OVER-TEMPERATURE | |
| AN-241 | FO LEAF MOTOR B OVER-TEMPERATURE | |
| AN-242 | NO LEAF MOTOR A OVERSPEED | |
| AN-243 | NO LEAF MOTOR B OVERSPEED | |
| AN-244 | NA LEAF MOTOR A OVERSPEED | |
| AN-245 | NA LEAF MOTOR B OVERSPEED | |
| AN-246 | FO LEAF MOTOR A OVERSPEED | |
| AN-247 | FO LEAF MOTOR B OVERSPEED | |
| AN-248 | FA LEAF MOTOR A OVERSPEED | |
| AN-249 | FA LEAF MOTOR B OVERSPEED | |

## ALARMS (Hydraulic Drives)

| Alarm | Message | Remarks |
|---|---|---|
| AN-171 | NA LEAF LOW OIL LEVEL | |
| AN-172 | NA LEAF OVER TEMPERATURE | |
| AN-173 | NA LEAF OVER PRESSURE | |
| AN-174 | NA LEAF HYDRAULIC FILTER DIRTY | |
| AN-175 | NA LEAF HYDRAULIC PUMP A TROUBLE | |
| AN-176 | NA LEAF PUMP A DISCONNECT OFF | |
| AN-177 | NA LEAF HYDRAULIC PUMP B TROUBLE | |
| AN-178 | NA LEAF PUMP B DISCONNECT OFF | |
| AN-179 | NA LEAF HYDRAULIC SYSTEM FAULT | |
| AN-180 | SPARE | FOR FUTURE USE |
| AN-181 | FA LEAF LOW OIL LEVEL | |
| AN-182 | FA LEAF OVER TEMPERATURE | |
| AN-183 | FA LEAF OVER PRESSURE | |
| AN-184 | FA LEAF HYDRAULIC FILTER DIRTY | |
| AN-185 | FA LEAF HYDRAULIC PUMP A TROUBLE | |
| AN-186 | FA LEAF PUMP A DISCONNECT OFF | |
| AN-187 | FA LEAF HYDRAULIC PUMP B TROUBLE | |
| AN-188 | FA LEAF PUMP B DISCONNECT OFF | |
| AN-189 | FA LEAF HYDRAULIC SYSTEM FAULT | |
| AN-190 | SPARE | FOR FUTURE USE |
| AN-191 | NO LEAF LOW OIL LEVEL | |
| AN-192 | NO LEAF OVER TEMPERATURE | |
| AN-193 | NO LEAF OVER PRESSURE | |
| AN-194 | NO LEAF HYDRAULIC FILTER DIRTY | |
| AN-195 | NO LEAF HYDRAULIC PUMP A TROUBLE | |

## ALARMS (Hydraulic Drives)

| Alarm | Message | Remarks |
|---|---|---|
| AN-196 | NO LEAF PUMP A DISCONNECT OFF | |
| AN-197 | NO LEAF HYDRAULIC PUMP B TROUBLE | |
| AN-198 | NO LEAF PUMP B DISCONNECT OFF | |
| AN-199 | NO LEAF HYDRAULIC SYSTEM FAULT | |
| AN-200 | SPARE | FOR FUTURE USE |
| AN-201 | FO LEAF LOW OIL LEVEL | |
| AN-202 | FO LEAF OVER TEMPERATURE | |
| AN-203 | FO LEAF OVER PRESSURE | |
| AN-204 | FO LEAF HYDRAULIC FILTER DIRTY | |
| AN-205 | FO LEAF HYDRAULIC PUMP A TROUBLE | |
| AN-206 | FO LEAF PUMP A DISCONNECT OFF | |
| AN-207 | FO LEAF HYDRAULIC PUMP B TROUBLE | |
| AN-208 | FO LEAF PUMP B DISCONNECT OFF | |
| AN-209 | FO LEAF HYDRAULIC SYSTEM FAULT | |
| AN-210 | SPARE | FOR FUTURE USE |