

RH FUSE/WING LOOP (CH350)

Reporting LRU : IASC 2

Total Loop Length : 715 inches

Loop identification in the MDC : MT046

Zero point : Connector number MT120P1 at the RH wing tip

Message EICAS

WING A/ICE LOOP FAIL

or **BLEED LOOP FAULT**

MDC Fault code:

- B3-008103 – R FUSE / WING LOOP SHORT CIRCUIT

- B3-008104 – R FUSE / WING LOOP OPEN CIRCUIT

Limit of each element	Fuselage Station	Percentage reported by MDC	Distance from zero point (inch)	Element	Detail	
FROM	WS 356	0	0	MT120	Outboard wing (from the access panel located at wing tip to the access panel located at W.S. 262)	
TO	WS 262	15	108			
FROM	WS 262	15	108	MT104	Mid wing (between the 2 access panels located at W.S. 262 and W.S. 151)	
TO	WS 151	33	237			
FROM	WS 151	33	237	MT52	Inboard wing (from the access panel located at W.S. 151 to the access panel located at wing root)	
TO	WS 43	51	362			
FROM	WS 43	51	362	MT50	Wing root at leading edge level	
	FS 555	444	444		Above the wing	
TO	FS 635	74	526		Just AFT of wheel well (just FWD of the baggage door)	
FROM	FS 635	74	526	MT48	AFT belly fairing, crossover duct located between the skin and the fairing up to the skin interface.	
	FS 692	83	588			
TO	FS 699	92	650	MT46	Skin interface at the bottom of the AFT equipment bay	
FROM	FS 699	92	650			Anti-ice duct in the AFT equipment bay
TO	FS 734	100	715			Aft Equip Bay, beside the HPV