

RH PYLON/WING LOOP (CH350)

Reporting LRU : IASC 1

Total Loop Length : 735 inches

Loop identification in the MDC : MT054

Zero point : Connector number MT118P2 at RH wing tip

WING A/ICE LOOP FAIL
or **BLEED LOOP FAULT**

MDC Fault code:

- B3-008105 – R PYLON / WING LOOP SHORT CIRCUIT

- B3-008106 – R PYLON / 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	MT118	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	MT42	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	MT60	Inboard wing (from the access panel located at W.S. 151 to the access panel located at wing root)
TO	WS 43	50	362		
FROM	WS 43	50	362	MT58	Wing root at leading edge level
	FS 555	61	444		Above the wing
TO	FS 635	72	526		Just AFT of wheel well (just FWD of the baggage door)
FROM	FS 635	72	526	MT56	AFT belly fairing, crossover duct located between the skin and the fairing up to the skin interface.
	FS 692	81	588		
TO	FS 699	89	650		
FROM	FS 699	89	650	MT54	Skin interface at the bottom of the AFT equipment bay
	FS 724	95	689.5		Anti-ice duct in the AFT equipment bay
TO	FS 740	100	735		Aft Equip Bay, between the 2 HP ducts (Air Conditioning and Anti-Ice ducts) near the engine interface.