

IDENTIFICATION A.	1. CODE M		2. DATE 11/17/87		3. TIME (Local) 1720 AST		AIRCRAI IDENT RECORD	
	4. CATEGORY ☒ AIR CARRIER—TYPE: ☐ AIR TAXI ☐ GENERAL AVIATION ☐ COMMUTER ☐ OTHER				5. DAY OF WEEK Monday		7. LOCATION (City and State) Fort Yukon, Alaska 8. NEAREST FIX (Radial and Distance) FYU 360/180	
					6. COORDINATES 69.00N 141.00W			
AIRCRAFT B.	1. AIRFRAME				2. ENGINES		3. PROPELLERS	
	MAKE/MODEL Boeing 747				MAKE/MODEL N/A		MAKE/MODEL N/A	
	REGISTRATION NO. N/A		AIRCRAFT CLASS AMEL		SERIAL NO. (Malfunctioning) 1. _____ 2. _____ 3. _____ 4. _____		SERIAL NO. (Malfunctioning) 1. _____ 2. _____ 3. _____ 4. _____	
	AIRWORTHINESS CLASS Standard				T.S.O. (Malfunctioning) 1. _____ 2. _____ 3. _____ 4. _____		T.S.O. (Malfunctioning) 1. _____ 2. _____ 3. _____ 4. _____	
	HOURS							
	T.S.O.		TOTAL TIME					
OPERATOR C.	1. NAME AND ADDRESS Japan Airlines Co. Ltd.				6. AIR CARRIER OPERATING CERTIFICATE NO. N/A		AUTHORIZED OPERATIONS UNDER FAR PARTS: 129	
	2. FLIGHT NO. 1628		4. MAINT. DESIGNATOR None		7. OPERATING CERTIFICATE NO.		AUTHORIZED OPERATIONS UNDER FAR PARTS:	
	3. UNDER FAR 129		5. CAB 298C FILED ☐ YES ☒ NO					
INJURY AND DAMAGE D.	1. PERSONS INVOLVED	2. PERSONS ABOARD	3. MINOR INJURY	4. SERIOUS INJURY	5. FATAL INJURY	6. DAMAGE		8. TYPE OF FLYING
	PASSENGERS	0	0	0	0	☒ NONE		PERSONAL
	FLIGHT CREW	3	0	0	0		MINOR	BUSINESS
	CABIN CREW	0	0	0	0		SUBSTANTIAL	EXECUTIVE/CORP
	GROUND CREW	0	0	0	0		DESTROYED	INSTRUCTION
	PUBLIC/OTHER	0	0	0	0		FIRE AFTER IMPACT	AERIAL APPLICATION
	TOTALS	3	0	0	0		PROPERTY DAMAGE	INDUSTRIAL/SPECIAL
	HANDICAPPED	0	0	0	0		UNKNOWN	FERRY
	EVACUATION INJURIES	0	0	0	0		7. PHASE OF OPERATION	
							GROUND	TEST
							TAXI	FOREST FIRE
							TAKEOFF	PARACHUTE
							CLIMB	AIR SHOW
					☒ LEVEL FLIGHT	☒ CARGO	PASSENGER/CARGO	
						DESCENT	MAIL	
						APPROACH	OTHER	
						LANDING	UNKNOWN	
AIRPORT E.	1. NAME N/A ☐ CONTROLLED ☐ UNCONTROLLED				6. REMARKS			
	2. RUNWAY NUMBER	3. FIELD ELEVATION	4. RUNWAY LENGTH	5. SURFACE CONDITION				
WEATHER F.	1. SOURCE	3. SKY CONDITION	5. VISIBILITY RESTRICTION Darkness	7. D.P. N/A	8. WIND N/A	10. REMARKS		
	2. TIME	4. VISIBILITY	6. TEMP.	9. ALTITUDE 29.92				

AIR TRAFFIC G.	1. DEPARTURE POINT DATE TIME Anchorage, ATCC 11/17/86		2. FLIGHT PLAN/CLEARANCE ☒ IFR ☐ VFR ☐ NONE		3. TAKEOFF GROSS WEIGHT/C.G. N/A		4. DEPARTURE POINT DATE TIME Keflavik, Iceland 11/17/86		5. DESTINATION ETA OR ATA Anchorage, Alaska 1820 AST		6. LAST COMMUNICATION (Position, Time, Altitude) Anchorage Tower/Ground Control Anchorage, Alaska		7. RADAR CONTROL ☒ YES ☐ NO		8. TYPE APPROACH Visual	
	9. TYPE APPROACH Visual		10. TYPE APPROACH Visual		11. TYPE APPROACH Visual		12. TYPE APPROACH Visual		13. TYPE APPROACH Visual		14. TYPE APPROACH Visual		15. TYPE APPROACH Visual		16. TYPE APPROACH Visual	
	17. TYPE APPROACH Visual		18. TYPE APPROACH Visual		19. TYPE APPROACH Visual		20. TYPE APPROACH Visual		21. TYPE APPROACH Visual		22. TYPE APPROACH Visual		23. TYPE APPROACH Visual		24. TYPE APPROACH Visual	
	25. TYPE APPROACH Visual		26. TYPE APPROACH Visual		27. TYPE APPROACH Visual		28. TYPE APPROACH Visual		29. TYPE APPROACH Visual		30. TYPE APPROACH Visual		31. TYPE APPROACH Visual		32. TYPE APPROACH Visual	
CREW HISTORY H.	1. PIC		2. SIC		3. FE		NAME		Kenju Terauchi		Takanori Tamefuji		Yoshio Tsukuba		DATE OF BIRTH/AGE	
	N/A		N/A		N/A		CERTIFICATE NO. AND TYPE								DATE OF LAST MEDICAL	
							HOURS THIS MAKE/MODEL								HOURS LAST 90 DAYS - MAKE/MODEL	
							TOTAL HOURS LAST 90 DAYS								TOTAL HOURS	
							DUTY TIME (Last 24 Hours)								RATINGS	
							PROFICIENCY CHECK DATE								ROUTE CHECK DATE	
							SIMULATOR CHECK								SEAT OCCUPIED	
							Left		Right		Engineer		DOMICILE (City and State)		Japan	
							Japan		Japan		Japan		OTHER-SPECIFY			
HUMAN FACTORS I.	1. PASSENGERS		2. EQUIPMENT		3. ENVIRONMENT		4. INVESTIGATION		YES		NO					
	N/A		N/A		N/A		NTSB NOTIFIED		X							
	OBESE		SEATS		SMOKE		VOICE RECORDER REVIEW								X	
	AGED		RESTRAINTS		FUMES		FLIGHT RECORDER REVIEW								X	
	BLIND		EXITS		FIRE		OFFICE INVESTIGATION								X	
	INFANT		SLIDES		LIGHTS		SCENE INVESTIGATION		X							
DISP J.	1. REPORT SUBMITTED BY:		Jerry Paterson, AAL-207		5. SOURCE OF INFO		Crew/ATC									
	2. OFFICE		AAL-207		6. FAA COORDINATOR/INVEST		Peter E. Beckner									
	3. DATE		January 26, 1987		7. NTSB INVESTIGATOR		N/A									
	4. DISTRIBUTION		AVN-120 thru AAL-200		8. RELATED REPORTS		None									
NARRATIVE K.	On November 17, 1986 Japan Airlines Flight 1628, an all cargo Boeing 747, was en route from Keflavik, Iceland to Anchorage, Alaska. At 0219 UTC (November 18, 1986) the captain of Flight 1628 reported traffic at his altitude 1 mile in front of his aircraft. The unidentified traffic was later reported visible on JAL 1628's weather radar and intermittently by Anchorage Center and the Military Regional Operations Center. JAL 1628 reported that the traffic stayed in his vicinity during a descent and turns, including a 360 degree turn. At 0253 UTC JAL 1628 reported that the unidentified traffic was no longer in sight. Refer to attachments for specific information.															

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1. FAA Form 3112; completed by Inspector Jack Wright
2. FAA Form 1600-32-1; completed by Inspector Ronald E. Mickle
3. FAA Form 1600-32-1; completed by Special Agent James Derry
4. Transcript of Interview with Captain Terauchi
5. Written Statement and Drawing by Captain Terauchi
6. Transcript of Interview with First Officer Tamefuji
7. Transcript of Interview with Flight Engineer Tsukuba
8. ATC report of Unidentified Traffic Sighting by Japan Airlines Flight 1628, November 18, 1986, ANC ARTCC
9. Tape of Interview with Captain Terauchi
10. Tape of Interview with First Officer Tamefuji
11. ATC Tape