

Aircraft: Douglas DC-3

Cruise Climb Descent Touch Down

Altitude [ft]:	11000			
IAS [kts]:	140	120		85
Rate [fpm]:		500	500	
Fuel flow [Gal/h]:	80	120	75	

Id	Location	Type	Freq	Course	IAS	VSPEED	Altitude	Distance	ETE	Fuel [Gal]
1	Bettles - ILS/DME: IBTT	Runway	108.70	-	-	-	643	0.0	00 00' 00"	0.0
Fix01	N66°56.19', W151°29.49'	FIX		6	122	500	1136	2.0	00 00' 59"	2.0
	End of Climb	EOC		329	129	483	8000	32.7	00 14' 11"	28.4
AKP	ANAKTUVUK PASS	NDB	348.0	329	140	0	8000	39.5	00 15' 00"	20.0
Fix02	N68°45.87', W151°12.11'	FIX		349	140	0	8000	39.5	00 15' 00"	20.0
	End of Descent	EOD		349	140	-482	4000	21.2	00 08' 17"	10.4
Fix03	N69°45.06', W150°13.54'	FIX		349	140	0	4000	41.5	00 16' 43"	22.3
	End of Descent	EOD		349	140	-382	2000	12.8	00 05' 14"	6.5
PYC	PITSAND (KUPARUK)	NDB	290.0	349	140	0	2000	23.8	00 09' 52"	13.2
	End of Descent	EOD		305	120	-336	1200	4.9	00 02' 23"	3.0
POLI	Oliktok LRRS	Airport		305	117	0	1200	6.5	00 03' 15"	4.3
	End of Descent	EOD		232	120	-323	800	2.5	00 01' 14"	1.6
Fix04	N70°29.41', W150°04.75'	FIX		232	102	0	800	1.5	00 00' 52"	1.2
	Beginning of Descent	BOD		128	98	0	800	1.2	00 00' 44"	1.0
Fix05	N70°28.06', W150°03.12'	FIX		128	90	-284	761	0.2	00 00' 08"	0.2
3	Oliktok LRRS - Rwy	Runway		31	90	-308	16	3.6	00 02' 24"	3.0
TOTAL :								233.8	01 36' 22"	137.0