



CRUISE PARAMETERS

Engine Condition Monitoring Technical Services, Quality Systems

Aircraft Type:	A310-308
Sample Date:	September 09, 2006
Aircraft Reg. No:	AP-123
Flight ID/Call Sign:	PK300
Origin:	KHI
Destination:	ISB
Blocks Off Time:	01:59Z
Blocks On Time:	04:15Z
Take Off Time:	02:12Z
Landing Time:	03:54Z
Start Recording:	MM/DD/YYYY H:M:S Z
End Recording:	MM/DD/YYYY H:M:S Z

Take-Off Gross Weight	122,800	kg
Zero Fuel Weight	104,800	kg
Fuel Quantity-Fuel on Board at Take-off	18,000	kg
Fuel Quantity-Fuel on Board at Landing	5,700	kg
Before Engine Start Oil Quantity	Eng. #1 18 , Eng. #2 18	QTS
After Engine Shut Down Oil Quantity	Eng. #1 19 , Eng. #2 19	QTS
Cruise Altitude	37,000	Feet
Cruise Mach Number	0.80	Mach
Cruise Speed/IAS	330	Knots
Total Air Temperature	-24	Degree C
Static Air Temperature	-24	Degree C
N1 Engine 1 / N1 Engine 2	92.3/92.4	∞%
EGT Engine 1 / EGT Engine 2	678/682	Degree C
N2 Engine 1 / N2 Engine 2	98.8/98.6	%
Fuel Flow Engine 1 / Fuel Flow Engine 2	2580/2570	Kg/Hr
Vibration N1 Engine 1 / Vibration N1 Engine 2	0.1/0.2	Units
Vibration N2 Engine 1 / Vibration N2 Engine 2	0.2/0.2	Units
Oil Pressure Engine 1 / Oil Pressure Engine 2	48/52	PS
Oil Temp Engine 1 / Oil Temp Engine 2	86/88	Degree C
Nacelle Temp Engine 1 / Nacelle Temp Engine 2	76/77	Degree C
Eng. Bleed Engine 1 / Eng. Bleed Engine 2	ON/ON	On/Off
AC Pack 1 / AC Pack 2	ON/On	On/Off