

**NASA Dryden Flight Research Center
Airborne Science Flight Report**

Aircraft	DC-8
Flight Number	DC8-08-003
Flt Req #	88301/88003
Flight Hours	175
Date	March 17, 2008
Flight Time	1.3 hours
Purpose of Flight	ARCTAS Instrument Shakedown
Aircraft Status	Airworthy
Sensor Status	ARCTAS Instrument Suite
Significant Issues	None.
Accomplishments	Local shakedown flight verifying airworthiness of instrument & probe installations.