

Instrument	Measurement	Provided by	Location	Mentor	Post-ISDAC status
Humidified Nephelometer	Aerosol scattering coefficients for submicron and sub 10 micron particles at 450, 550 and 70 nm and the hygroscopic growth factor, fRH	NOAA/ESRL	NOAA/ESRL Observatory	Anne Jefferson	Instruments operational during April and afterward
Particle Soot Absorption Photometer (PSAP)	Aerosol absorption coefficients at 467, 530 and 660 nm for submicron and sub 10 micron particles	NOAA/ESRL	NOAA/ESRL Observatory	Anne Jefferson	Instruments operational during April and afterward
Cloud condensation Nuclei Counter (CCN)	Droplet number and size distributions at 7 supersaturations	NOAA/ESRL	NOAA/ESRL Observatory	Anne Jefferson	Instruments operational during April and afterward
Condensation Particle Counter (CPC)	Aerosol number concentrations	NOAA/ESRL	NOAA/ESRL Observatory	Anne Jefferson	Instruments operational during April and afterward
Differential Mobility Analyzer (DMA)	Submicron particle size distributions	NOAA/ESRL	NOAA/ESRL Observatory	Anne Jefferson	Instruments operational during April and afterward
Filter chemistry	Submicron Inorganic Ion composition	NOAA/PMEL	NOAA/ESRL Observatory	Patricia Quinn	Instruments operational during April and afterward
Filter Chemistry	Submicron Organic Composition	Scripps	NOAA/ESRL Observatory	Lynn Russell	Instruments operational during April and afterward