

Site ^a	Date	Start Time ^b	Location	Isoprene (ppb)		Monoterpenes (ppb)		Dominant monoterpenes ^c
				Observation	Simulation	Observation	Simulation	
NBL	6 Aug 2011	10:20	33.78° E, 108.88° N	3.8	4.5	0.42	0.29	α -pinene
ZA	6 Aug 2011	12:44	33.40° E, 109.05° N	0.1	0.9	0.16	0.22	α -pinene, limonene, menthone
XY	6 Aug 2011	16:14	32.87° E, 109.40° N	1.0	0.3	0.24	0.13	α -pinene
AK	7 Aug 2011	09:45	32.71° E, 109.01° N	0.8	0.4	0.10	0.08	α -pinene
TJB	7 Aug 2011	13:00	32.99° E, 107.78° N	0.5	1.1	0.27	0.26	α -pinene
YS	7 Aug 2011	14:50	33.27° E, 107.73° N	1.6	0.9	0.04	0.32	α -pinene
Average				1.3	1.4	0.21	0.22	