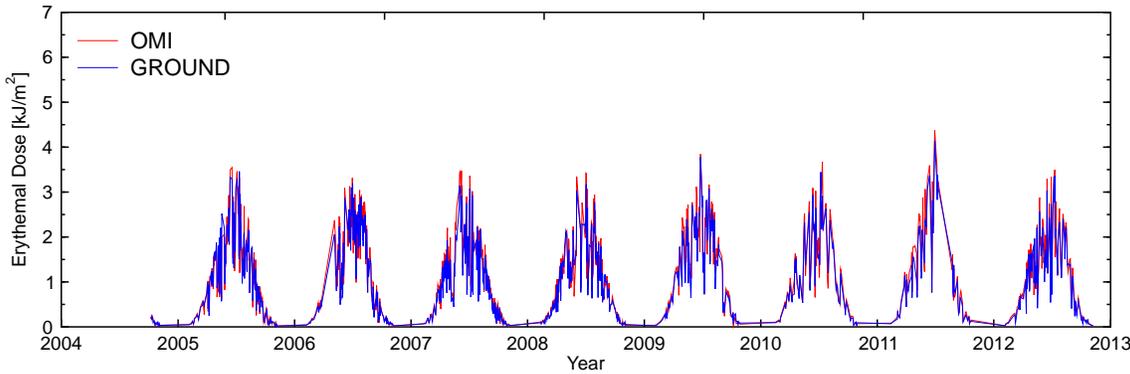


Sodankyla, Finland (67.37°N, 26.63°E)

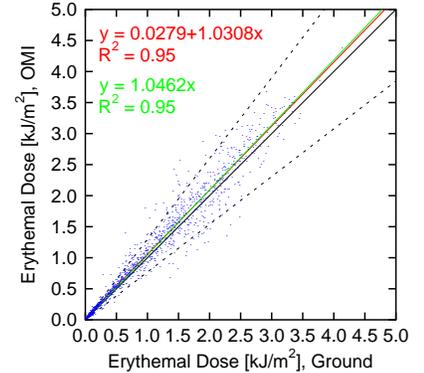
EDDose, SZA less than 84, Dist less than 12 km

Month	N	Minimum	5%	25%	Median	Average	75%	95%	Maximum	W10	W20	W30
January	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0
February	60	0.84	0.97	1.04	1.13	1.14	1.20	1.36	1.57	40	75	90
March	116	0.58	0.90	1.06	1.11	1.10	1.15	1.27	1.91	41	87	97
April	122	0.73	0.86	1.02	1.09	1.11	1.18	1.37	2.50	44	76	89
May	129	0.50	0.73	0.92	1.05	1.06	1.15	1.52	2.15	33	68	80
June	125	0.55	0.83	0.95	1.05	1.05	1.14	1.32	1.56	53	81	90
July	144	0.63	0.75	0.96	1.06	1.06	1.14	1.42	1.70	49	72	85
August	136	0.73	0.84	0.98	1.06	1.07	1.14	1.29	1.69	53	82	93
September	122	0.56	0.80	0.99	1.10	1.08	1.16	1.31	1.54	41	78	89
October	147	0.53	0.65	0.87	1.06	1.05	1.20	1.49	1.87	24	53	73
November	26	0.63	0.70	0.80	0.93	1.03	1.26	1.49	2.05	15	31	69
December	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0
Year	1127	0.50	0.76	0.97	1.08	1.07	1.16	1.39	2.50	42	73	86

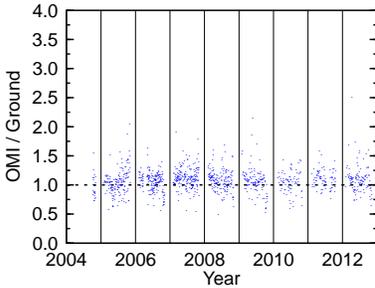
Erythemal Dose [kJ/m²] versus Time



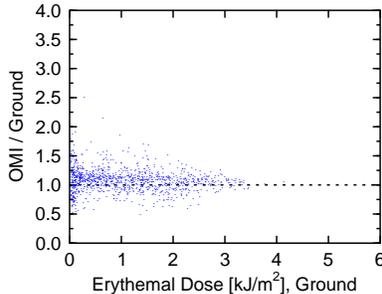
OMI versus Ground



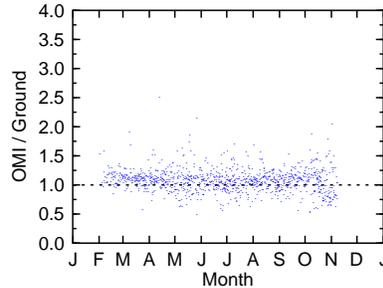
Ratio OMI / Ground



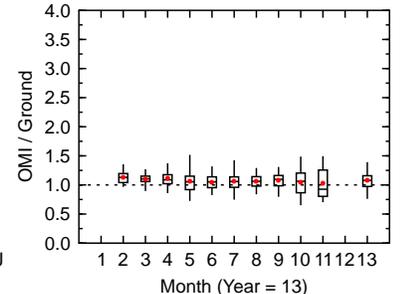
Ratio OMI / Ground



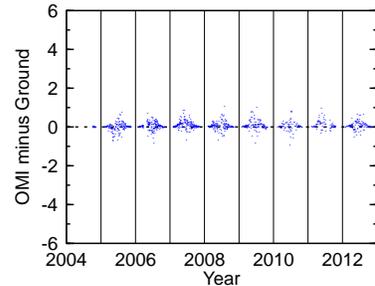
Ratio OMI / Ground



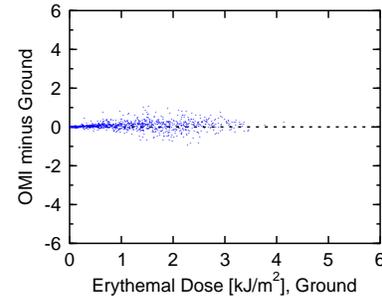
Ratio OMI / Ground



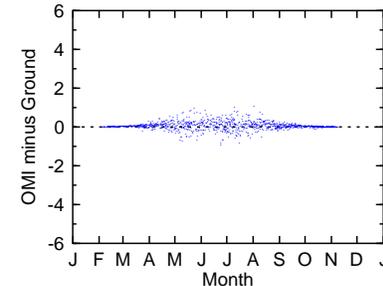
Difference OMI minus Ground



Difference OMI minus Ground



Difference OMI minus Ground



Difference OMI minus Ground

