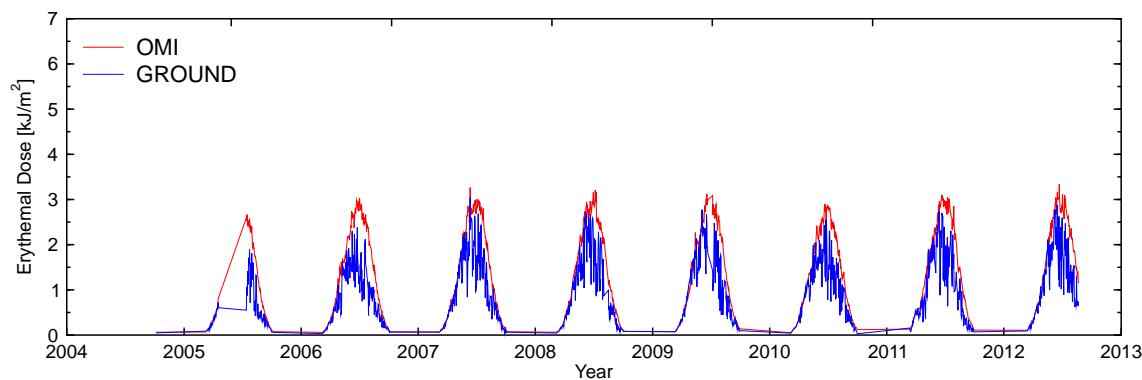


Ny-Alesund, Svalbard (78.92°N , 11.92°E)

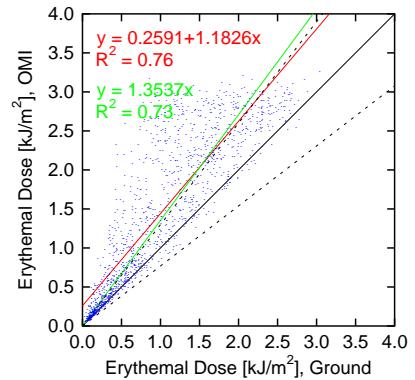
CSEDose, SZA less than 84, Dist less than 12 km

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	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0
March	138	0.78	0.87	0.95	1.04	1.09	1.17	1.54	2.01	47	78	88
April	213	0.83	0.86	0.98	1.07	1.14	1.24	1.54	3.39	48	70	82
May	201	0.86	0.95	1.04	1.17	1.28	1.39	1.84	3.65	35	54	64
June	188	0.93	1.03	1.14	1.32	1.47	1.62	2.49	3.24	14	35	47
July	204	1.08	1.17	1.40	1.78	1.94	2.32	3.31	5.33	0.	9	18
August	196	1.06	1.16	1.45	1.83	1.99	2.33	3.34	4.87	1	11	17
September	184	0.93	1.07	1.19	1.50	1.68	1.93	3.11	4.31	9	27	36
October	17	0.95	0.95	1.10	1.18	1.48	1.53	4.34	4.34	24	53	65
November	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0
December	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0
Year	1341	0.78	0.94	1.10	1.31	1.53	1.76	2.85	5.33	21	39	49

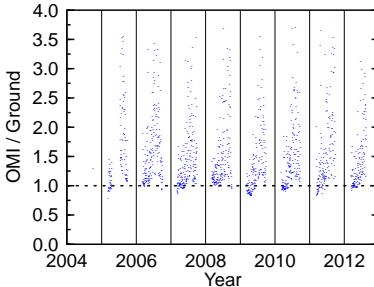
Erythemal Dose [kJ/m^2] versus Time



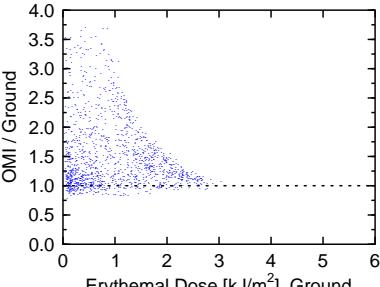
OMI versus Ground



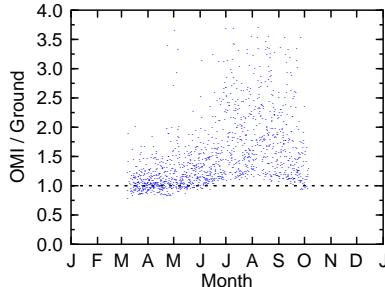
Ratio OMI / Ground



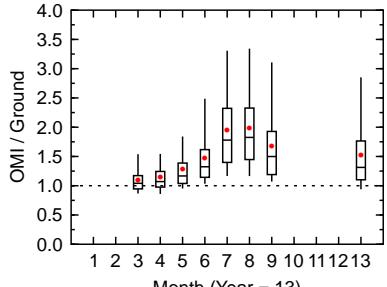
Ratio OMI / Ground



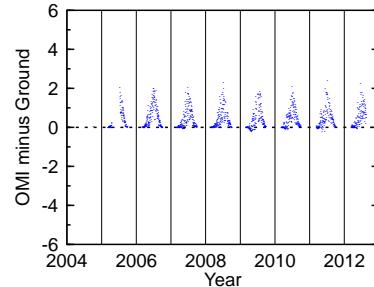
Ratio OMI / Ground



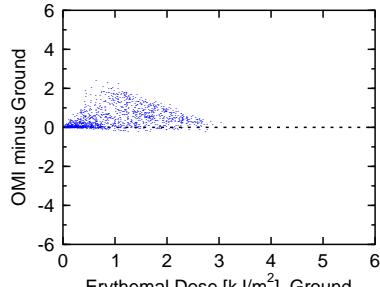
Ratio OMI / Ground



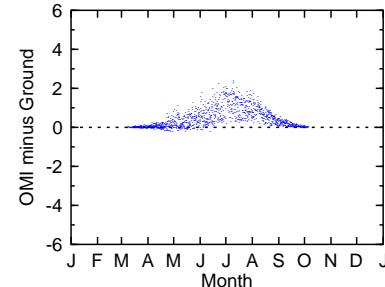
Difference OMI minus Ground



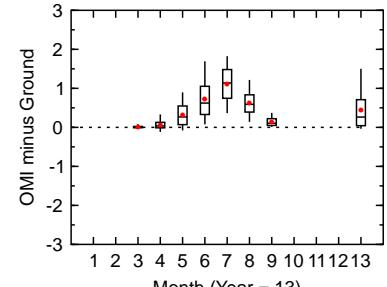
Difference OMI minus Ground



Difference OMI minus Ground



Difference OMI minus Ground



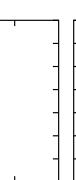
Year
N=1341
Avg=1.53
Med=1.31



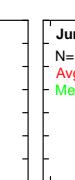
March
N=138
Avg=1.09
Med=1.04



April
N=213
Avg=1.14
Med=1.07



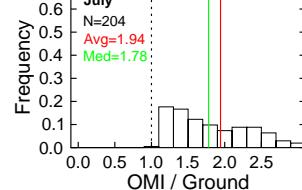
May
N=201
Avg=1.28
Med=1.17



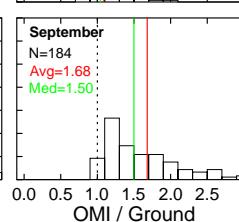
June
N=188
Avg=1.47
Med=1.32



July
N=204
Avg=1.94
Med=1.78



August
N=196
Avg=1.99
Med=1.83



September
N=184
Avg=1.68
Med=1.50

