Airmass Dependence

- Linear fits to QAP background brightness values as a function of airmass.
- In the optical only data with sun and moon below -18 deg elevation considered.
- In the infrared no moon restriction is considered, only sun below -18 deg.
Airmass Magnitude

i-band vs Airmass | Sun/Moon < -18

-0.84 ± 0.04

Z-band vs Airmass | Sun/Moon < -18

-0.93 ± 0.09
Y-band vs Airmass | Sun/Moon < -18

J-band vs Airmass | Sun < -18

Airmass	
Magnitude

-0.77 ± 0.05

-0.61 ± 0.02