Supplement

Continuum radiances for the full sample (Table 1) as shown in Figure 2. Shown are all soundings over a period of more than 1,000 days, starting 28th of April 2018. The median radiance (red) and a linear fit (green) are shown with lines. Data has been corrected for the solar zenith angle at each individual overpass and assuming the surface is Lambertian. A yearly variation has been corrected using a fitted sine wave with a period of 365 days.

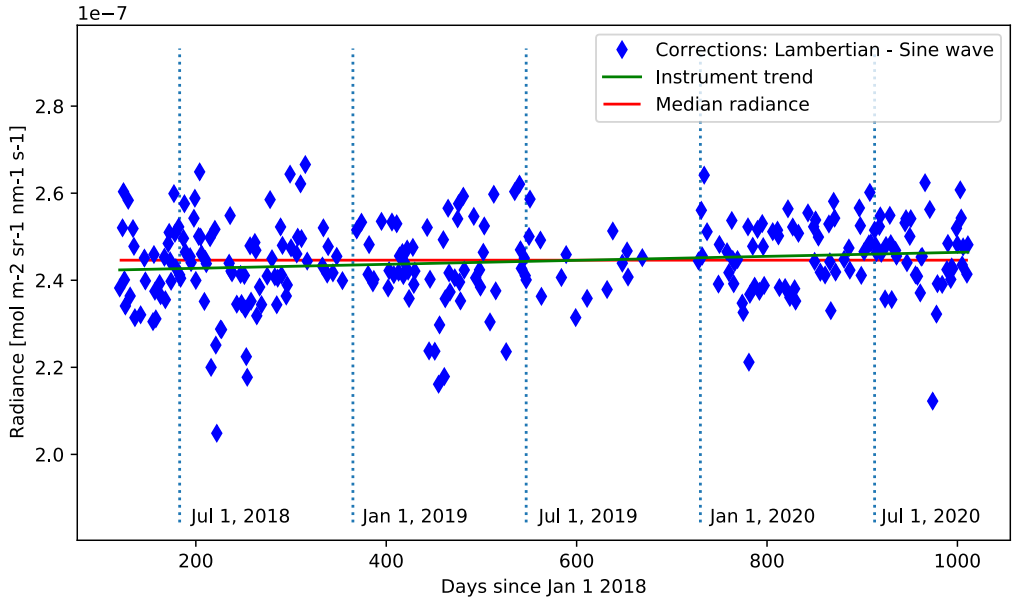

Fig. S1: Algeria1

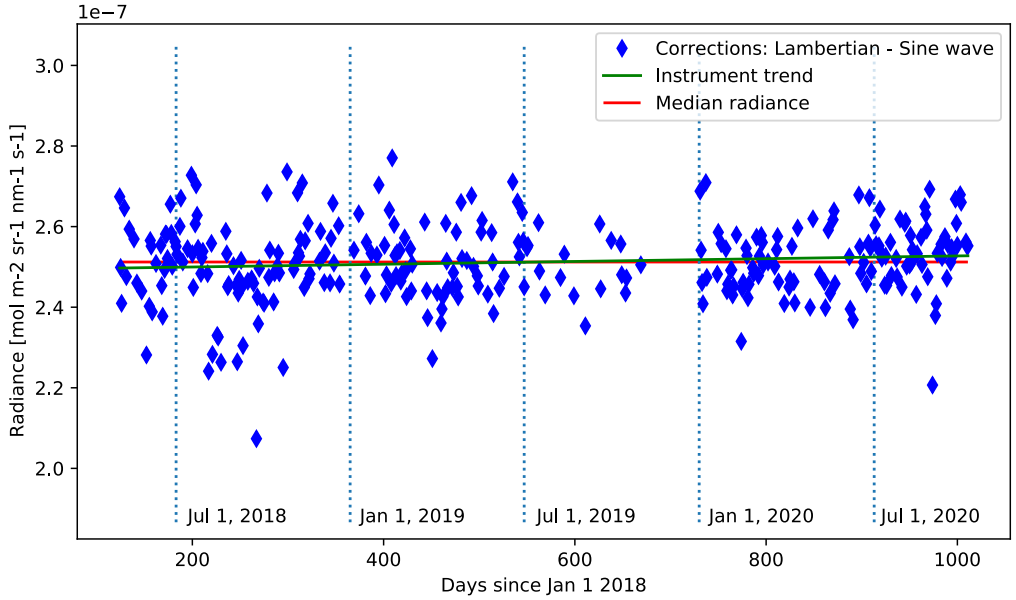

Fig. S2: Algeria2

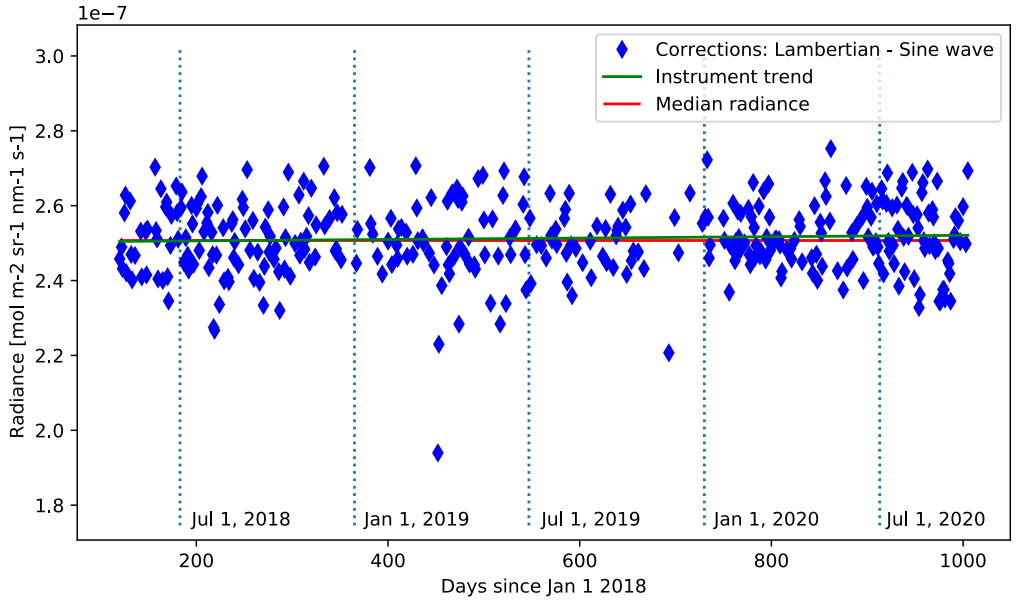

Fig. S3: Algeria3

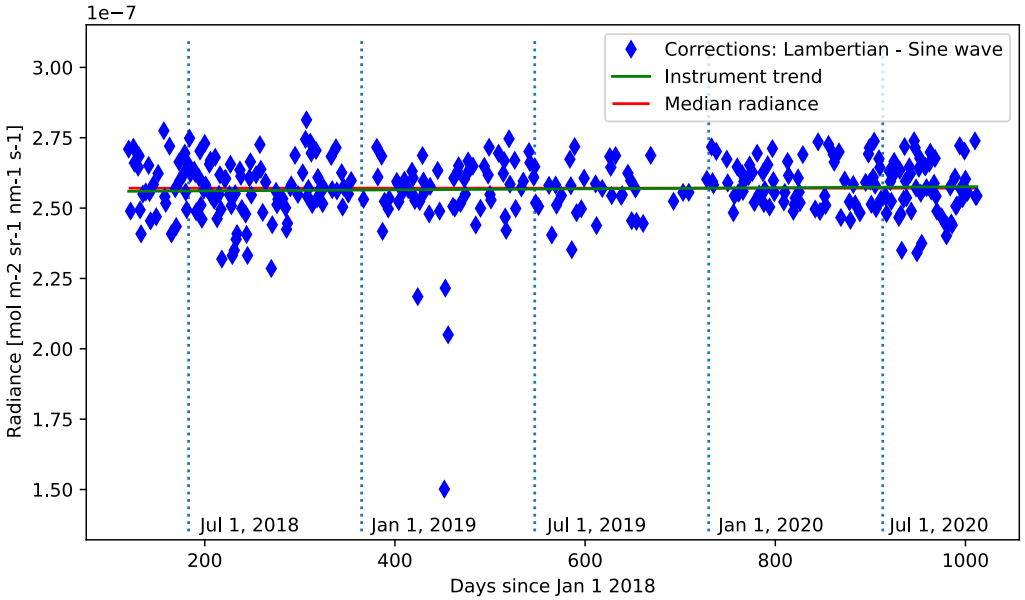

Fig. S4: Algeria4

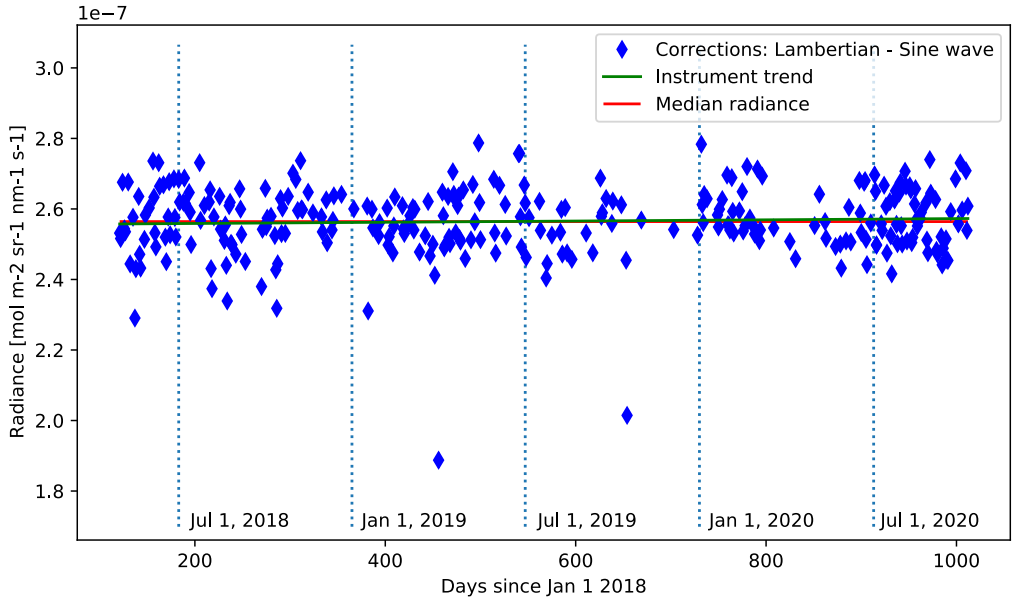

Fig. S5: Algeria5

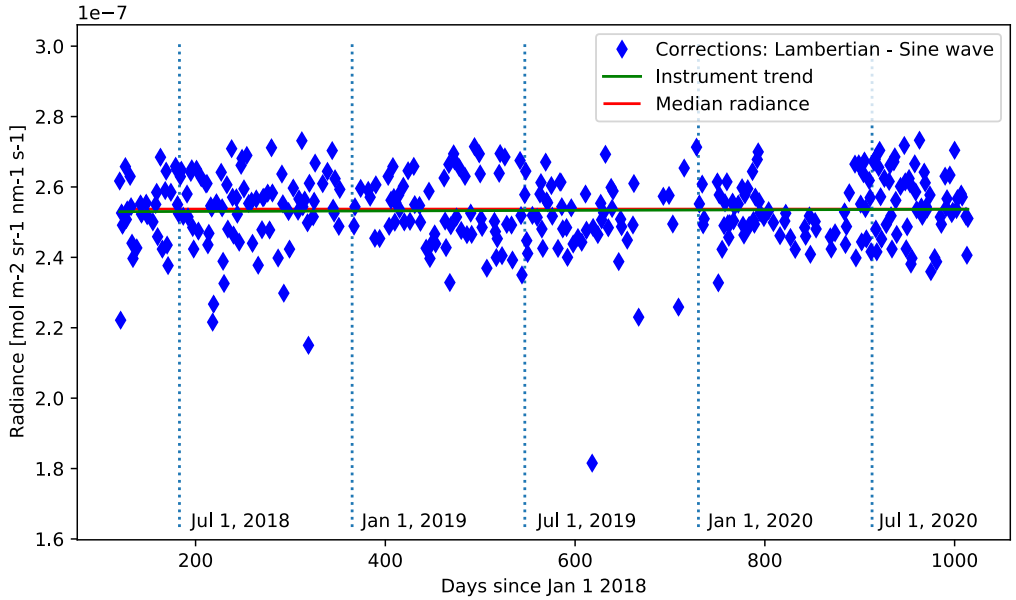

Fig. S6: AlgeriaPICSAND1

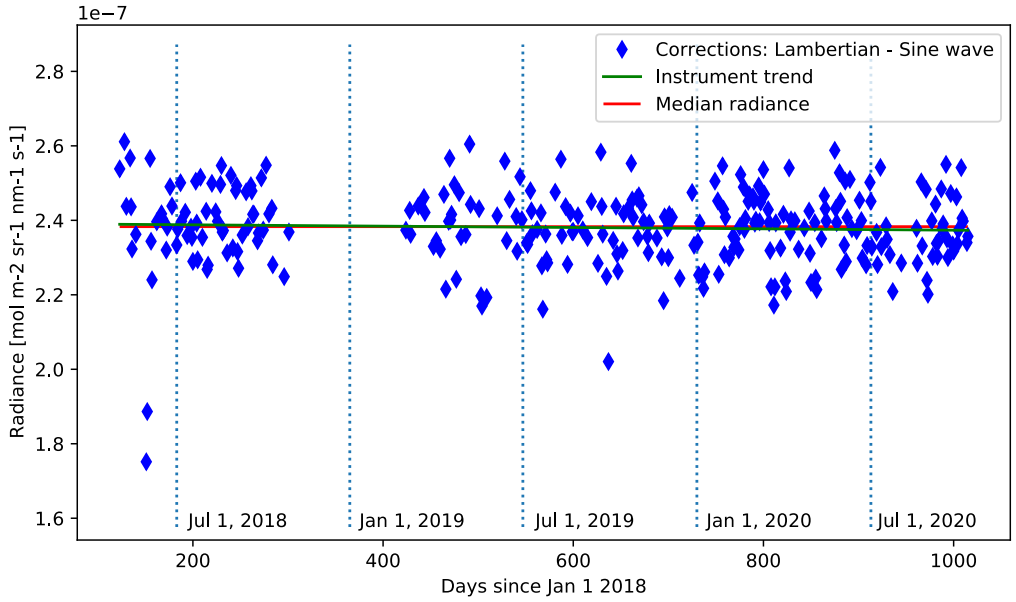

Fig. S7: Arabia1

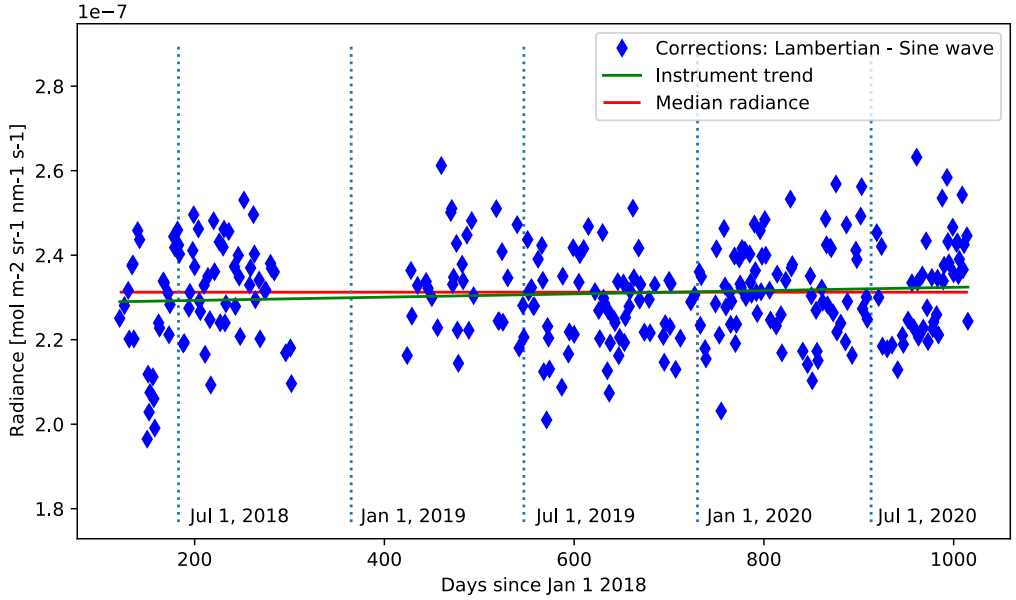

Fig. S8: Arabia2

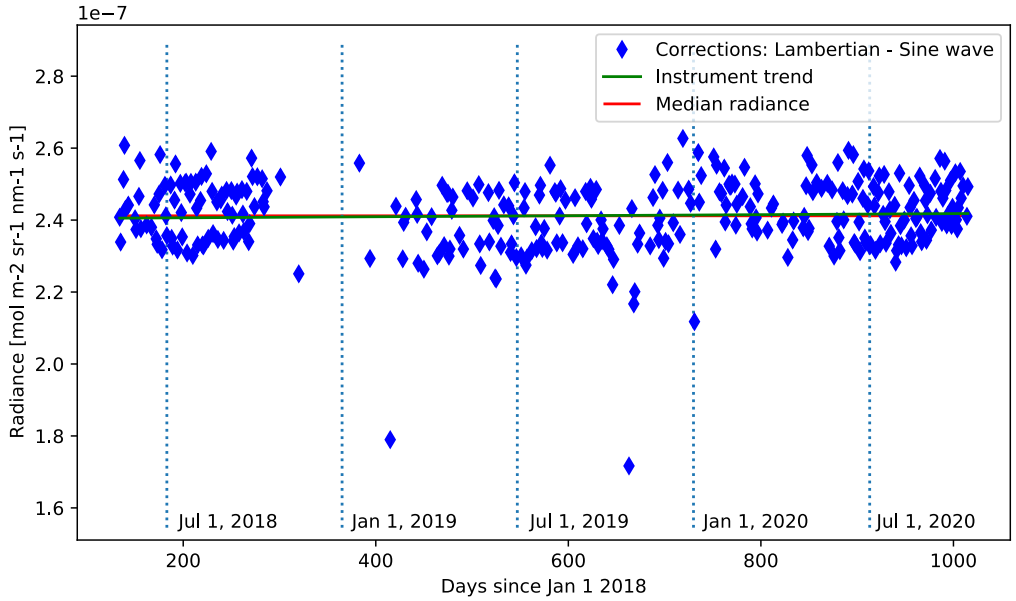

Fig. S9: Arabia3

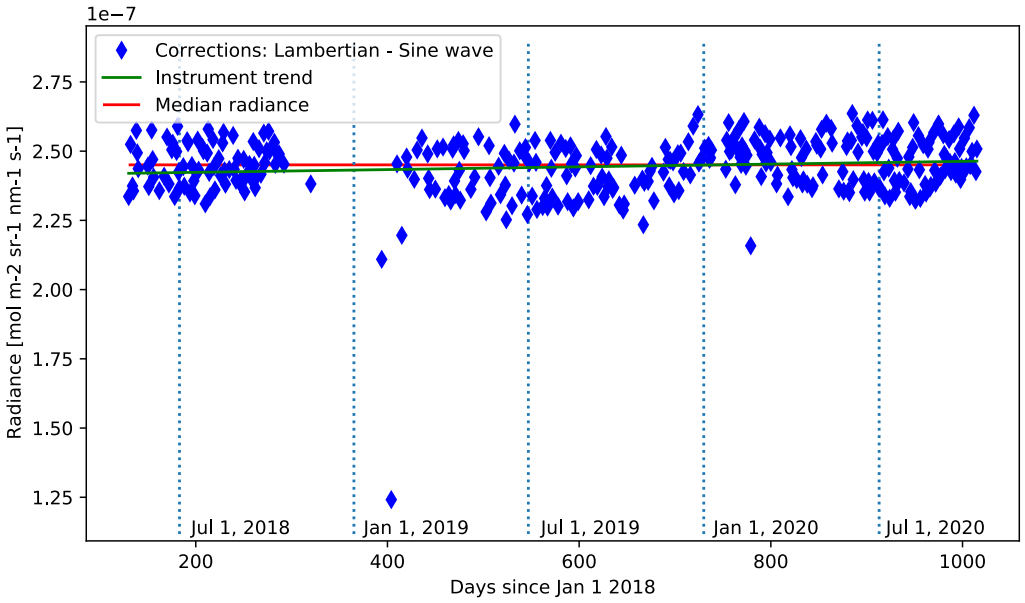

Fig. S10: ArabiaPICSAND1

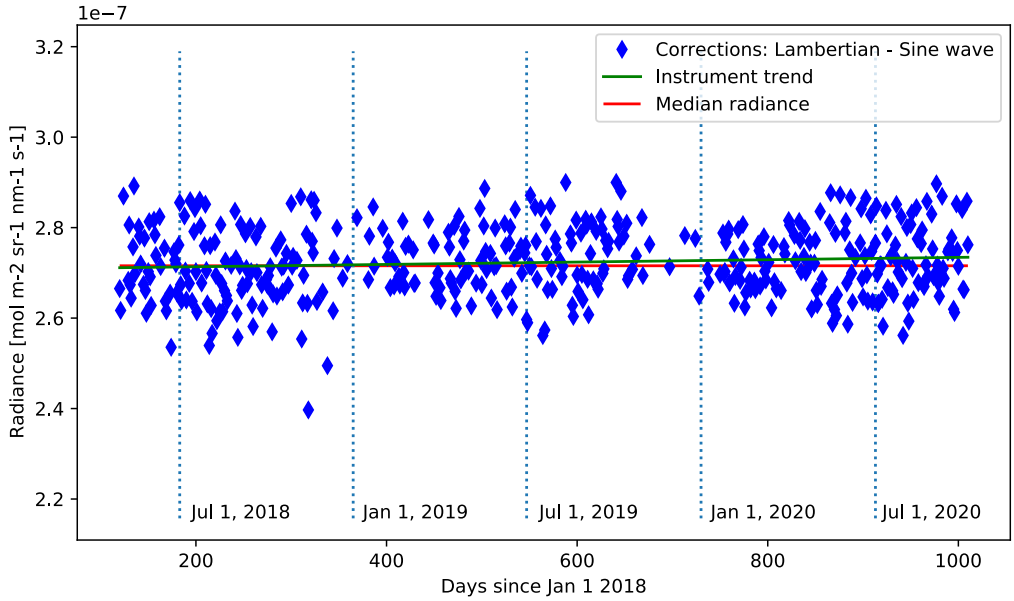

Fig. S11: Egyp1

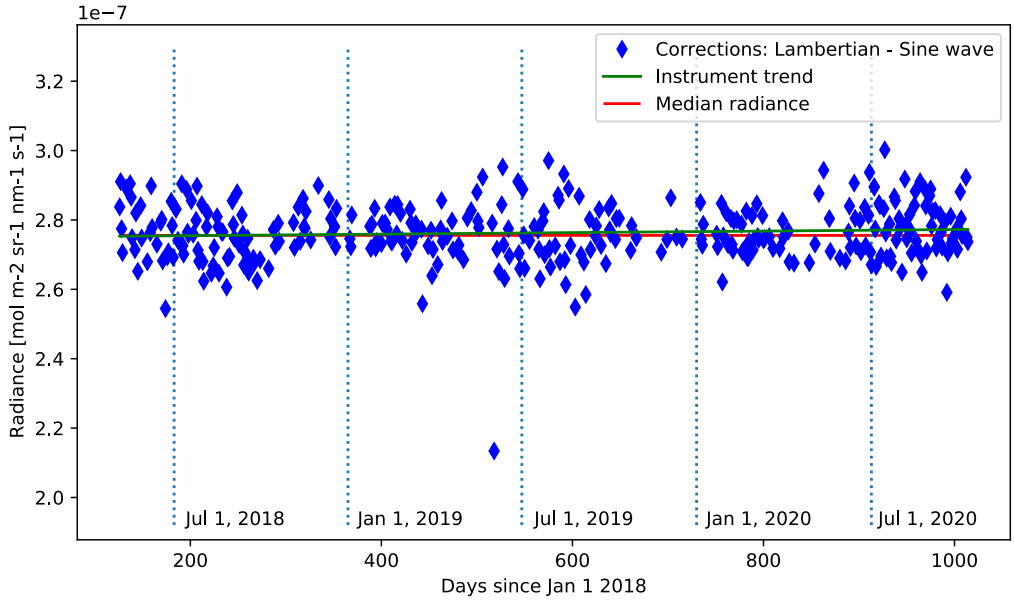

Fig. S12: Libya1

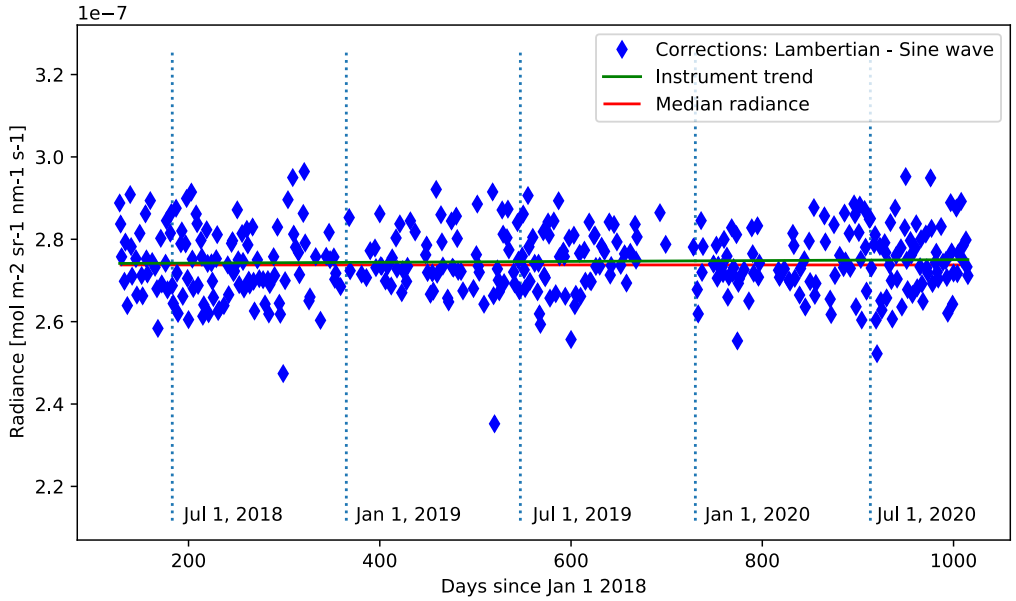

Fig. S13: Libya2

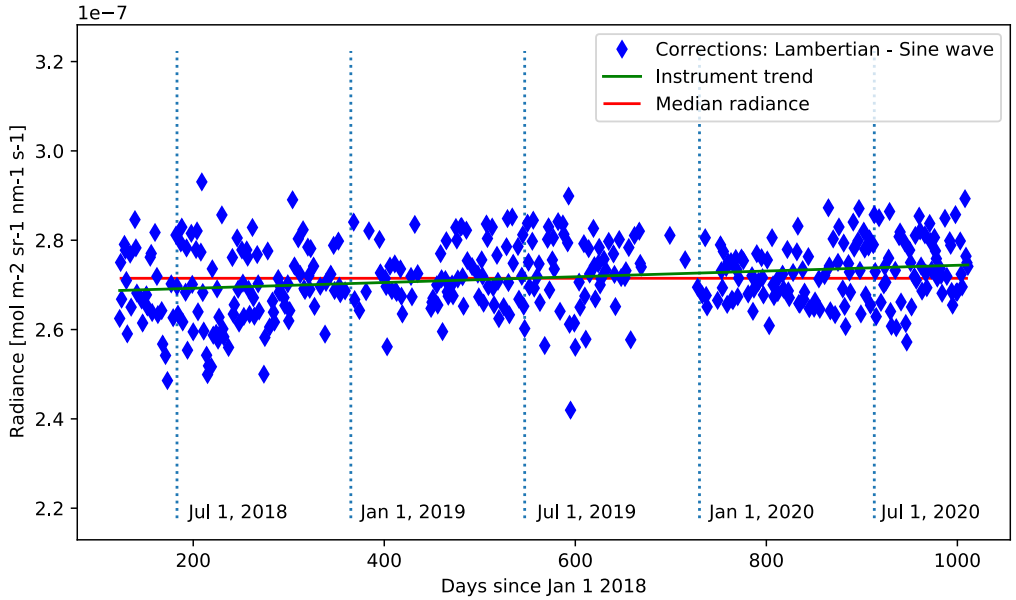

Fig. S14: Libya3

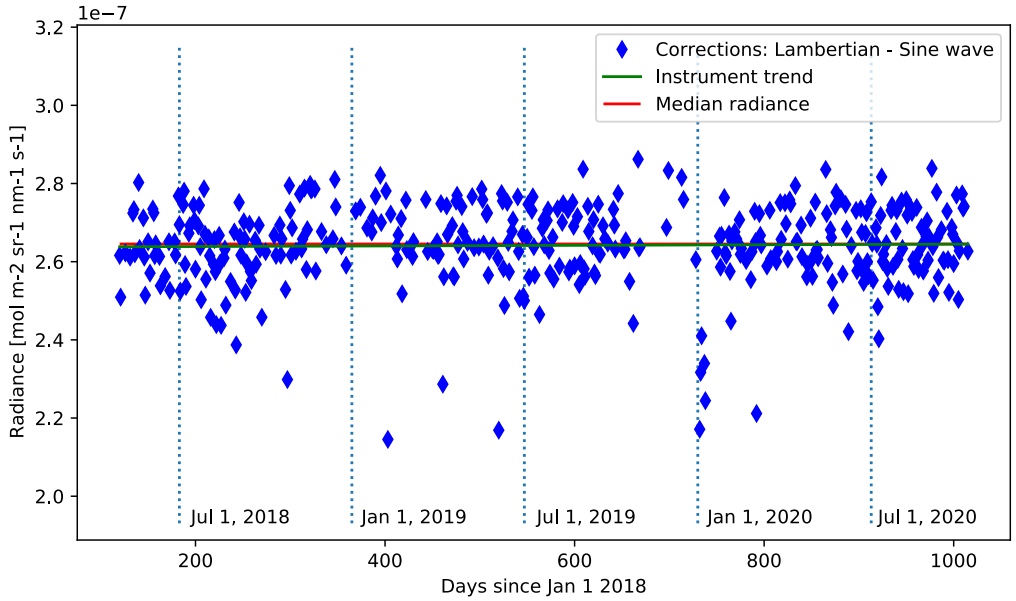

Fig. S15: Libya4

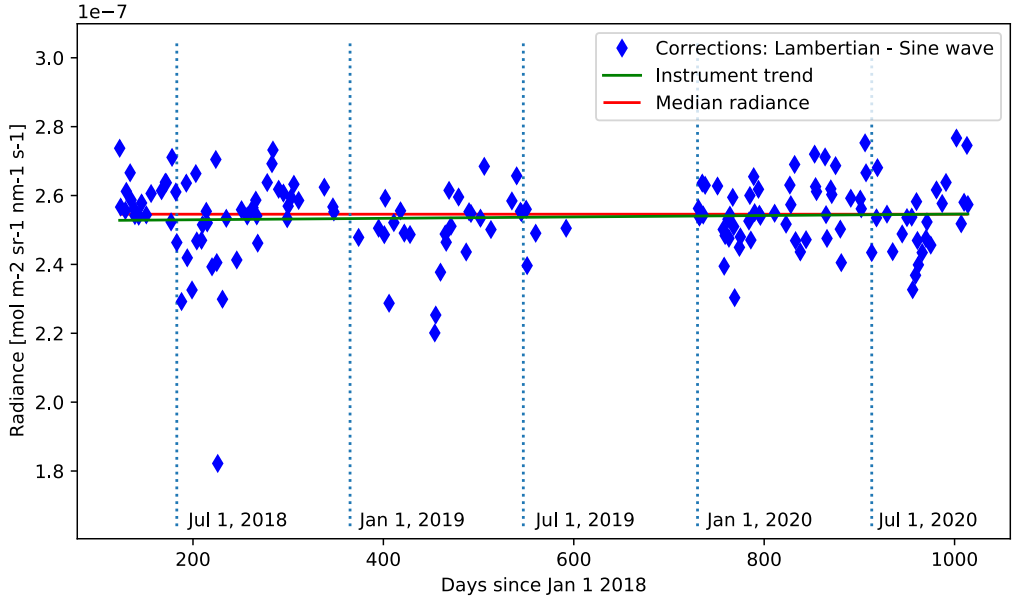

Fig. S16: Mali1

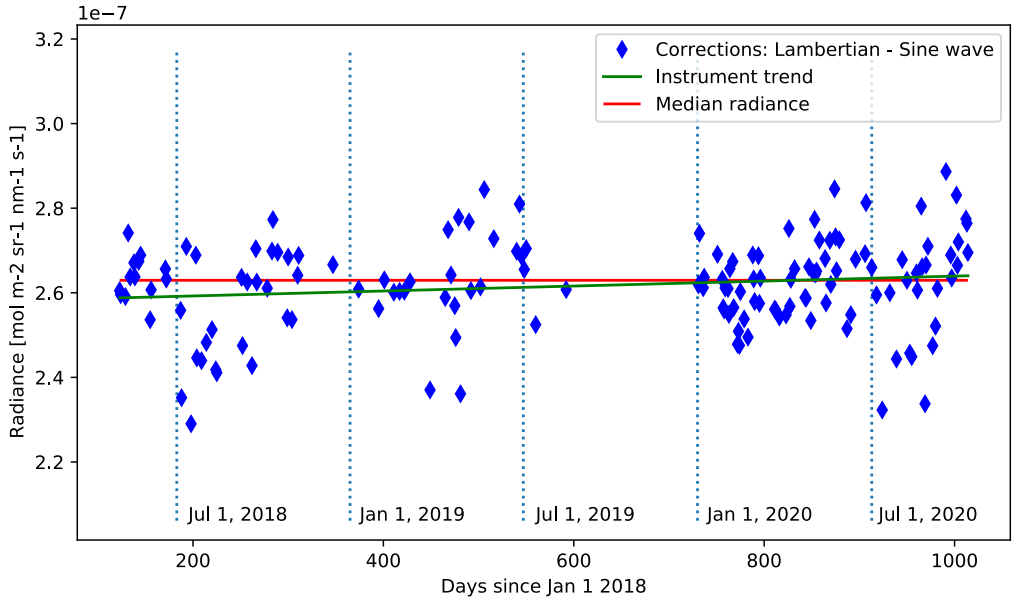

Fig. S17: Mauritania1

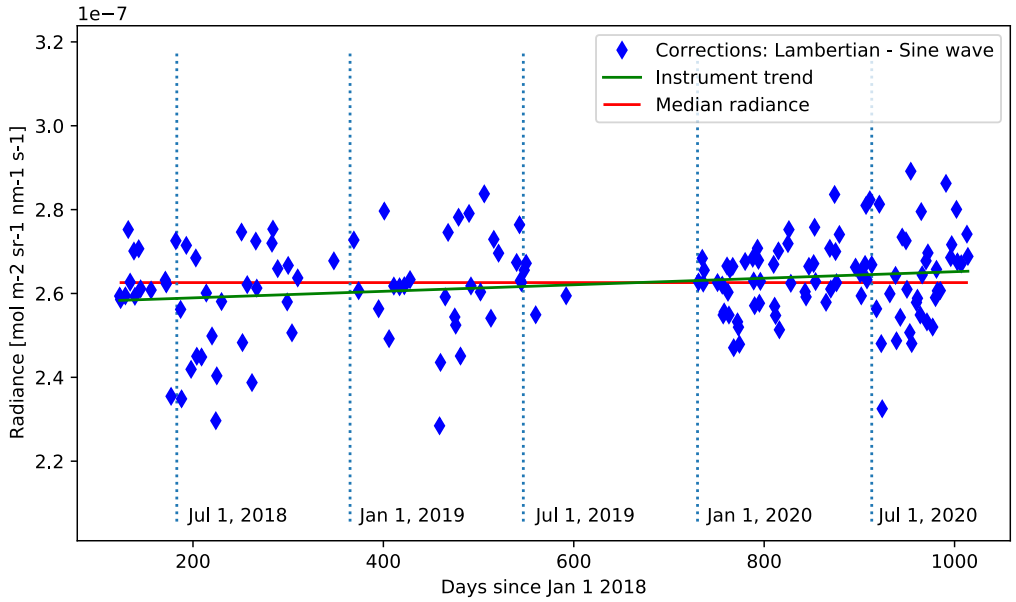

Fig. S18: Mauritania2

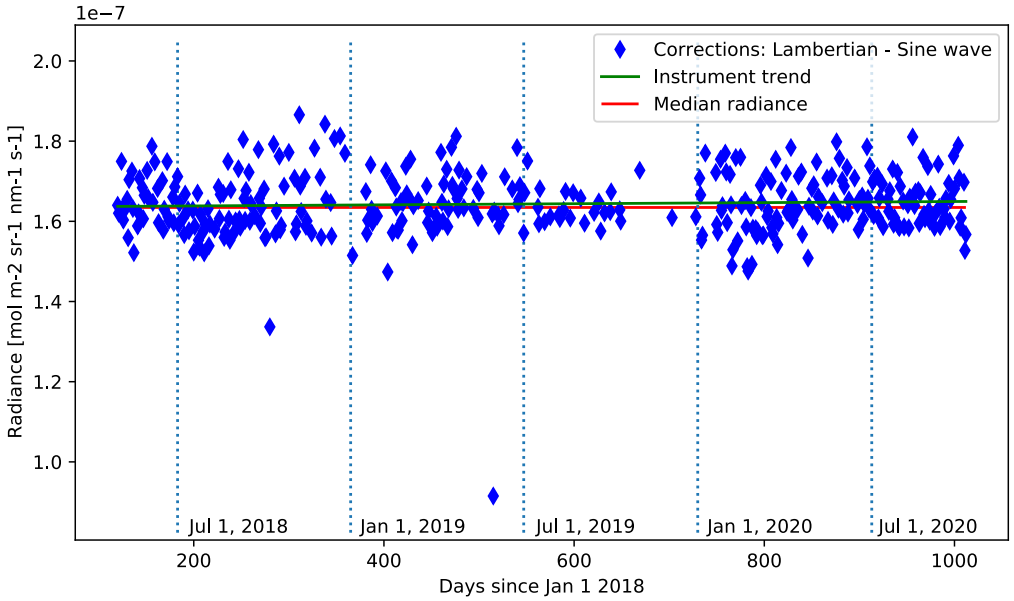

Fig. S19: NamibiaPICSAND1

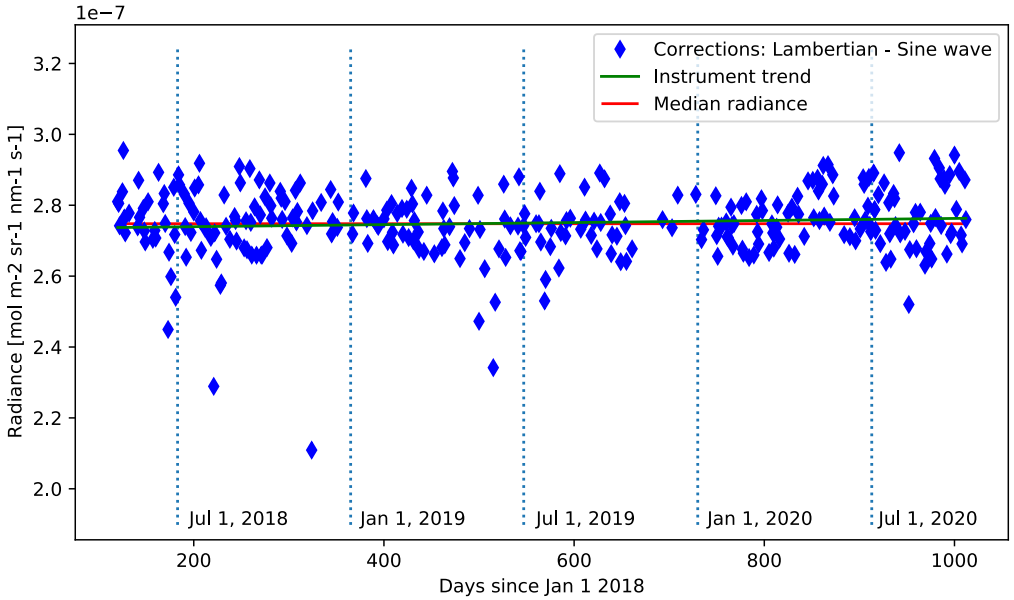

Fig. S20: Niger1

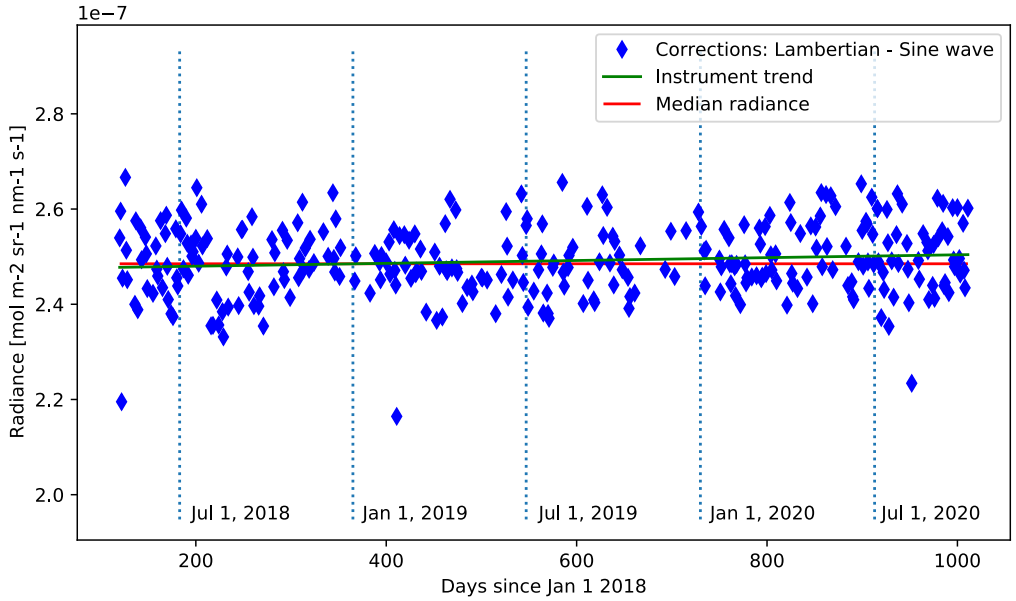

Fig. S21: Niger2

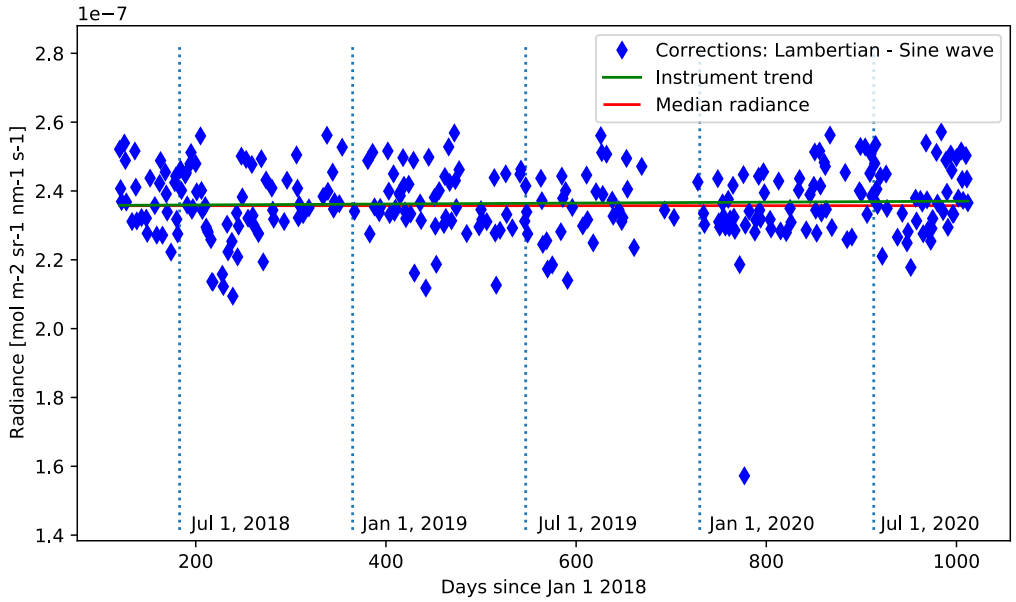

Fig. S22: Niger3

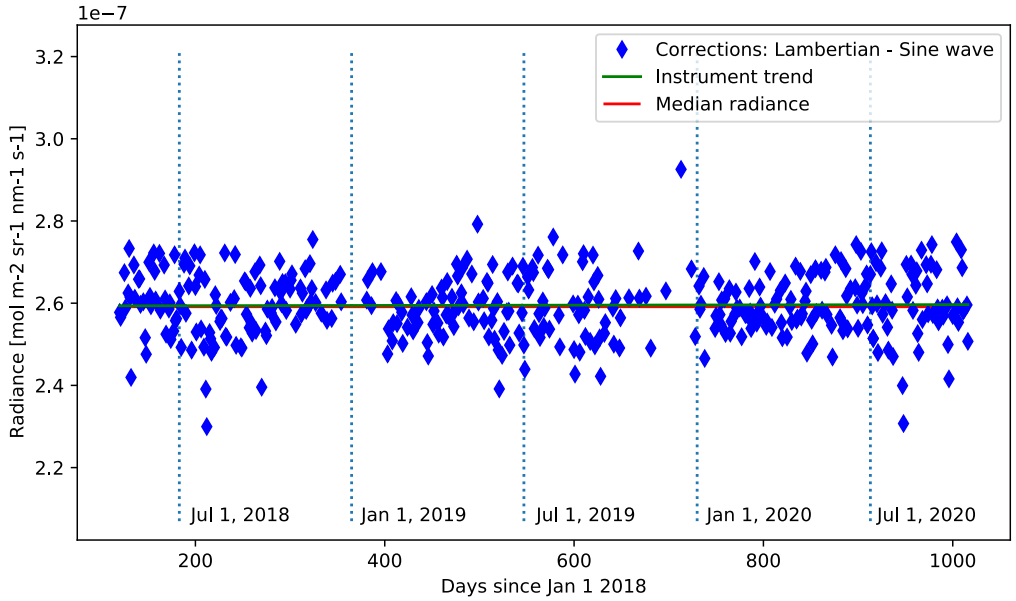

Fig. S23: Sudan1

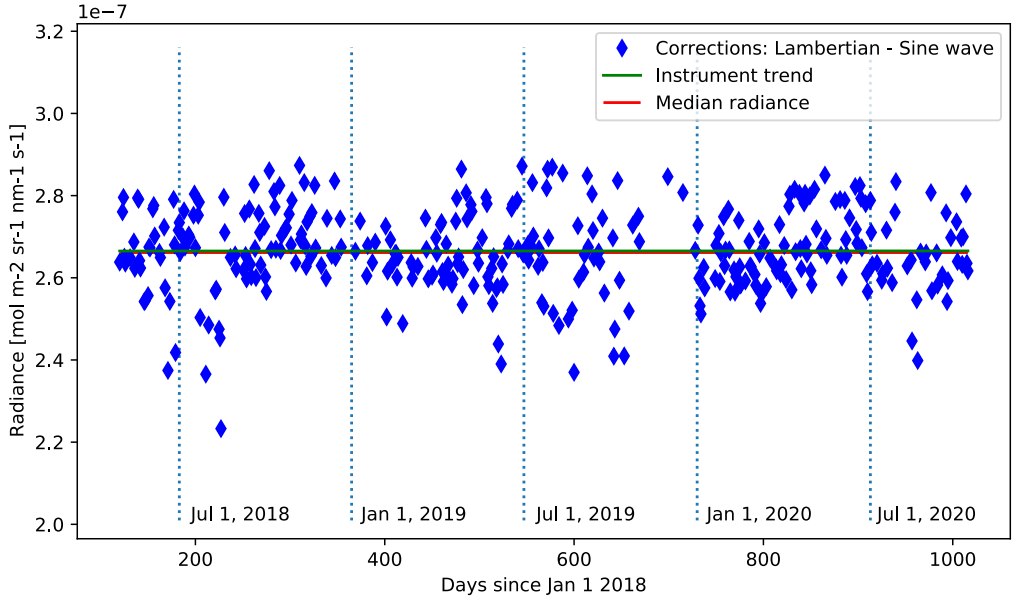

Fig. S24: SudanPICSAND1