

alpha3.0\_min10nc\_c1=2.0 (2-6)  
kg/m<sup>2</sup>

Max 12.72  
Mean 6.13  
Min 0.26



22.0  
20.0  
18.0  
16.0  
14.0  
12.0  
8.0  
6.0  
4.0  
2.0  
1.0  
0.0

MERRA2 Reanalysis (1980-2016)  
kg m<sup>-2</sup> Model - Observations