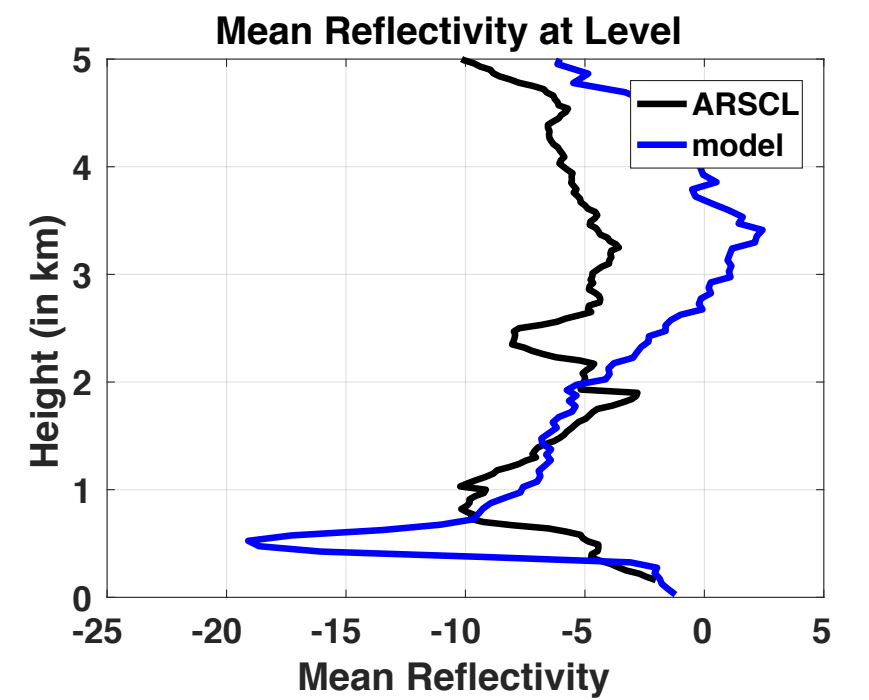
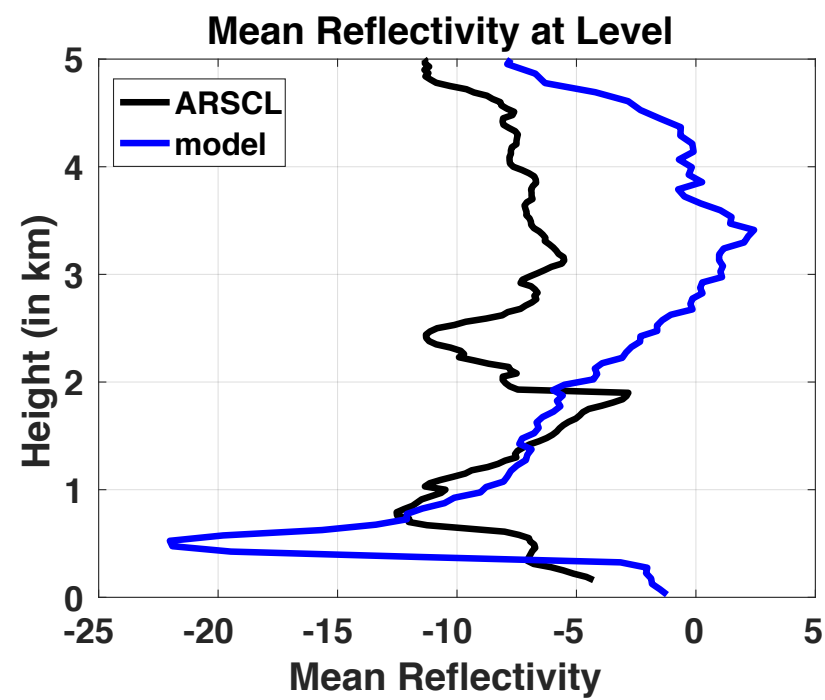
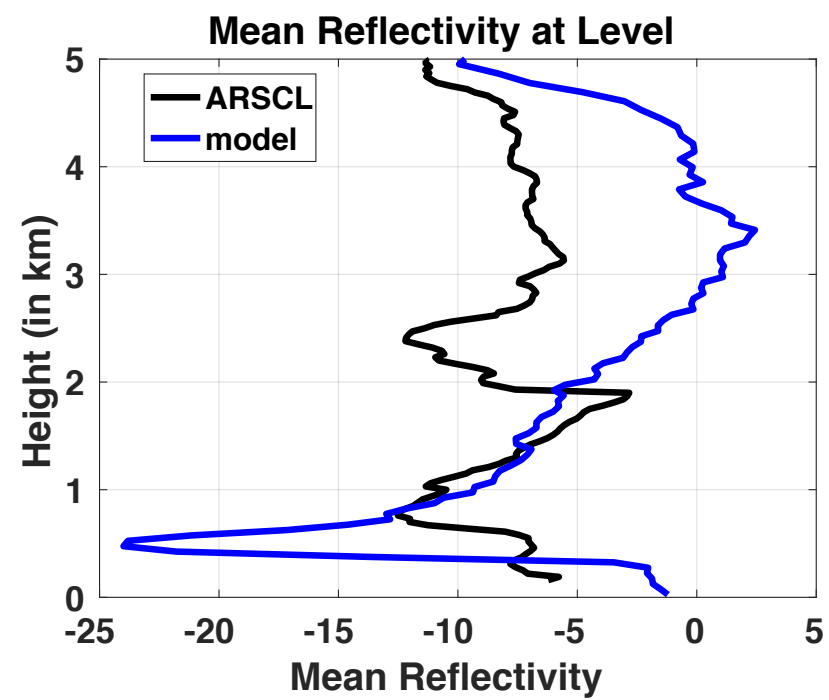
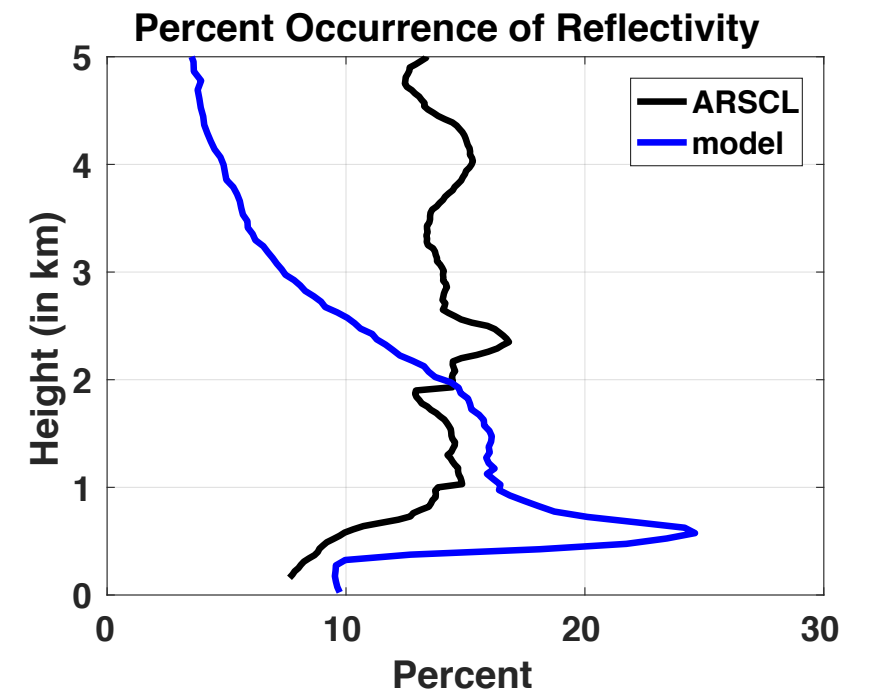
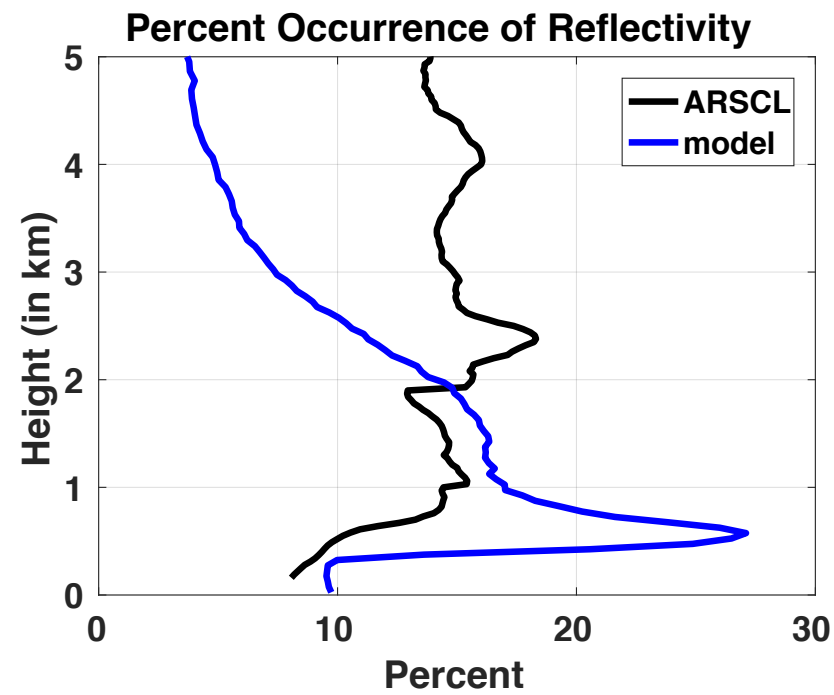
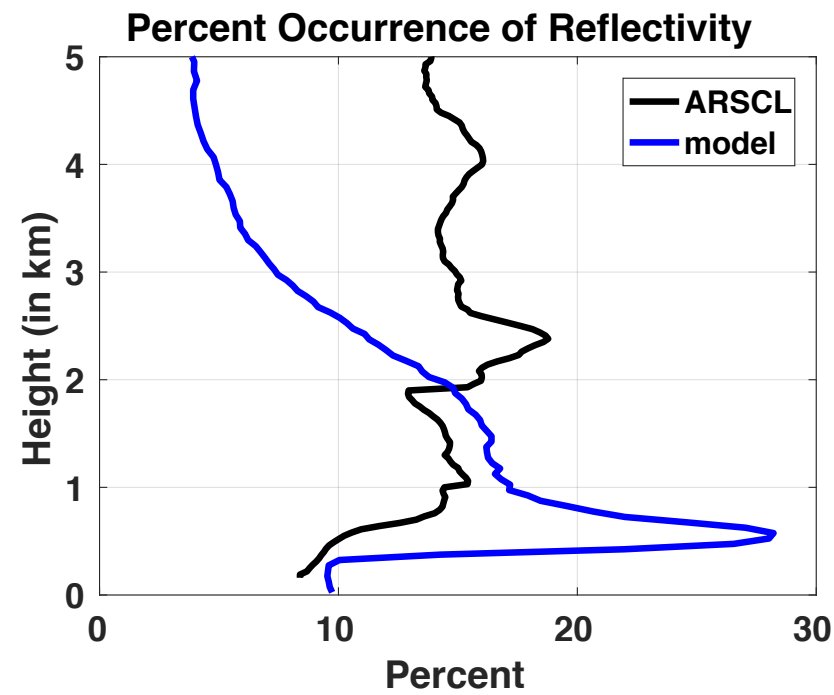


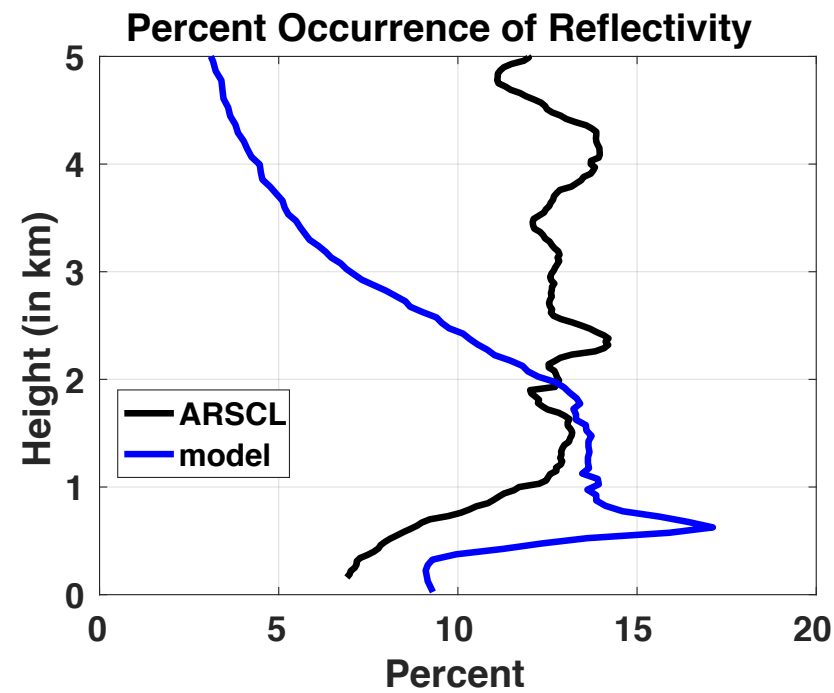
-60 dBZ threshold

-50 dBZ threshold

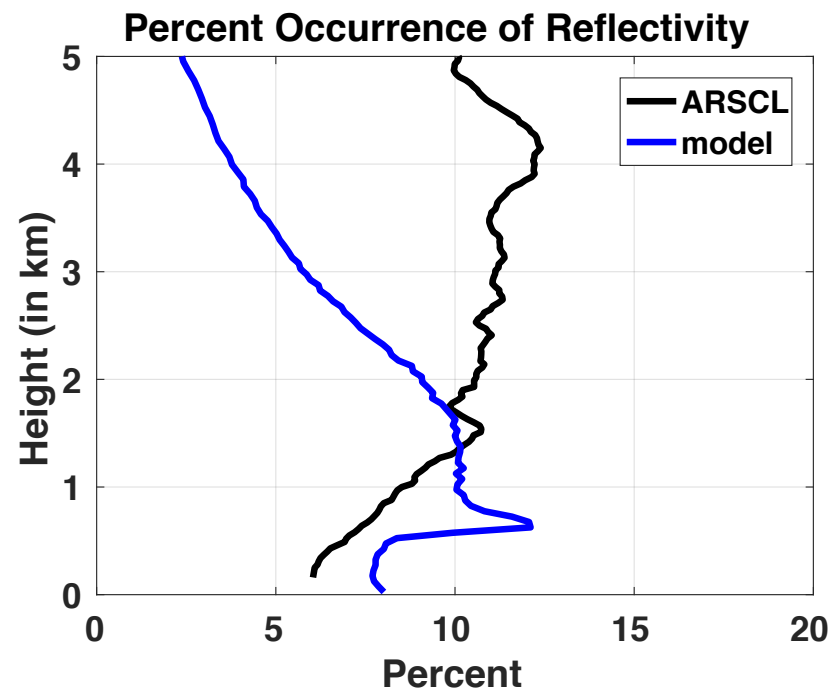
-40 dBZ threshold



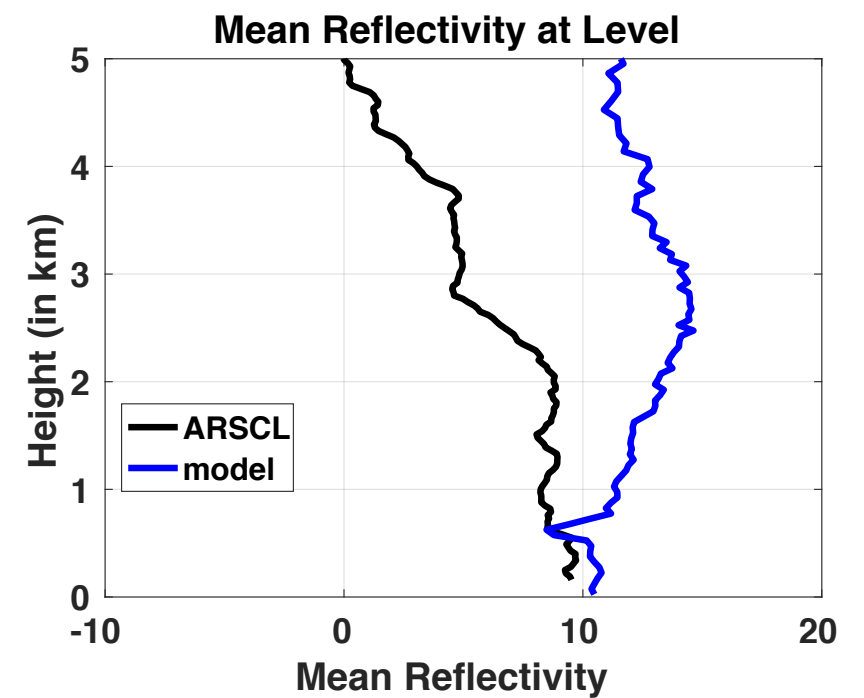
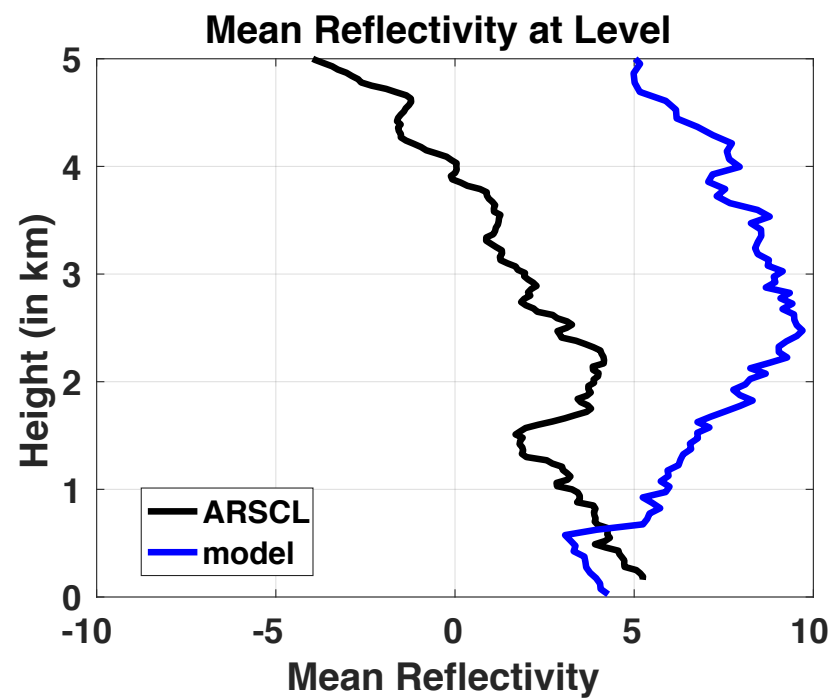
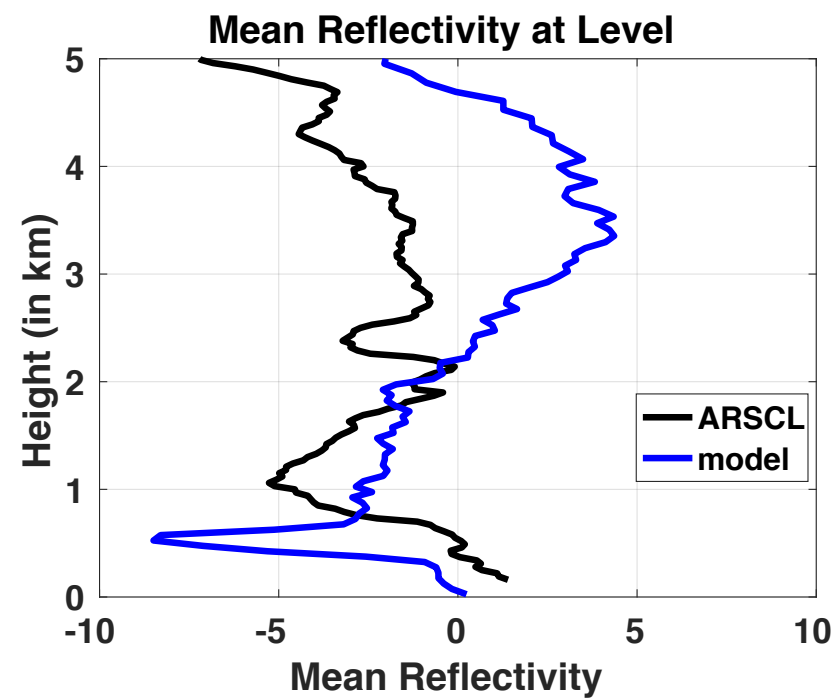
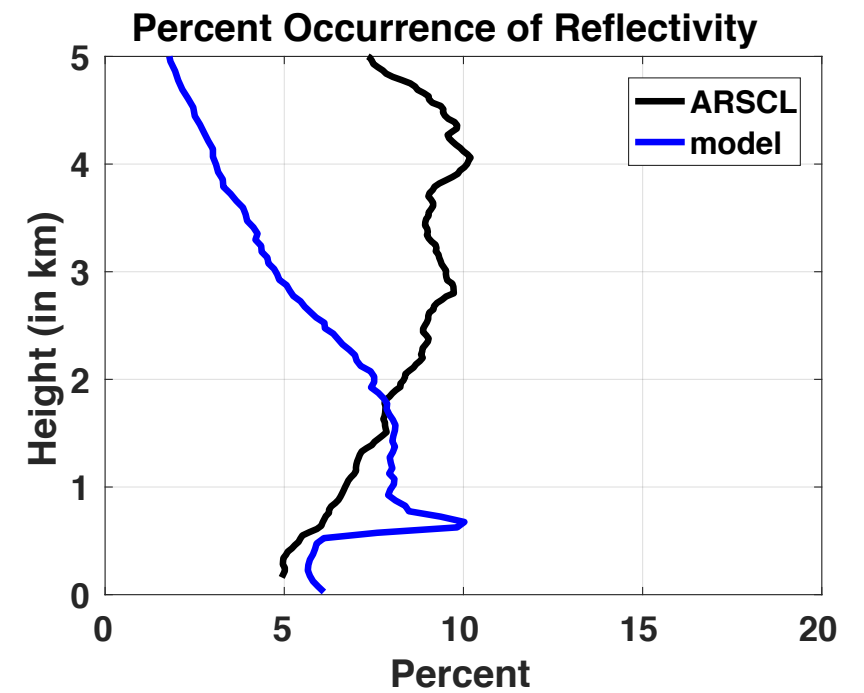
-30 dBZ threshold



-20 dBZ threshold



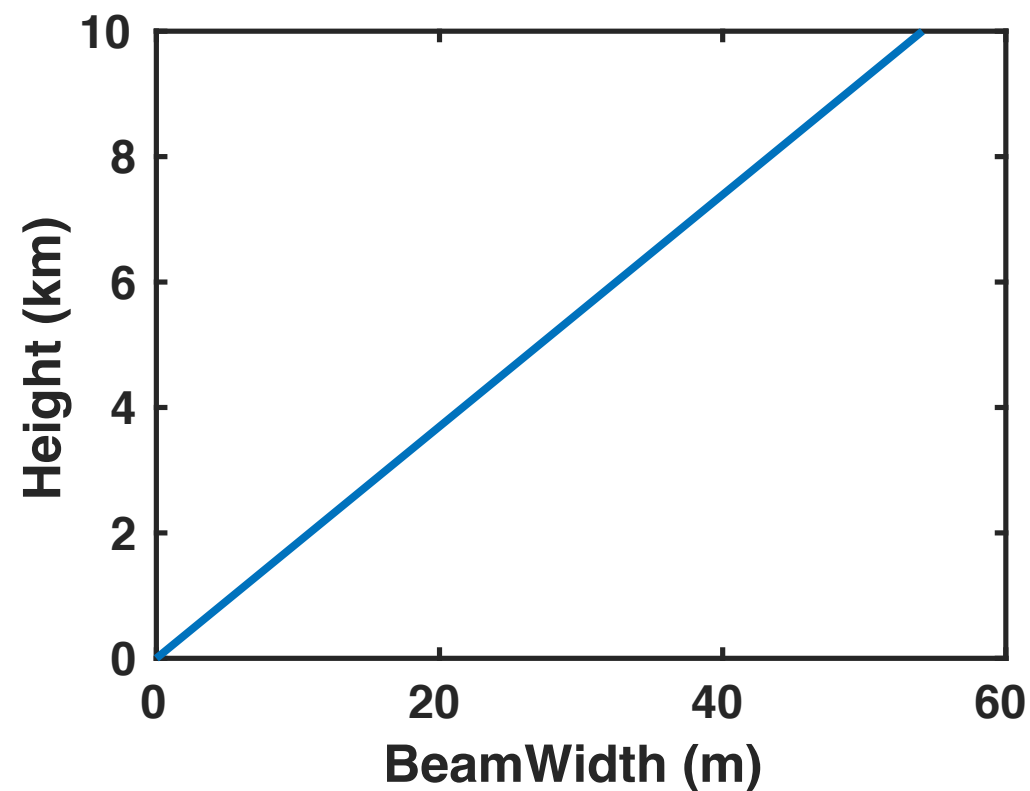
-10 dBZ threshold



Checked the “adjacent ARSCL cloudy points” possibility.

- No real difference.
- At most a few fringe -30.2 -29.7 -30.1 type cases.
- Reflectivity best-estimate probably cleaned up obvious errors.

KAZR beam width is 0.31 degrees.



At 5km the beam is seeing only around 25m compared to the model grid spacing of 100m.

Hourly average and standard deviation MWR LWP values.

