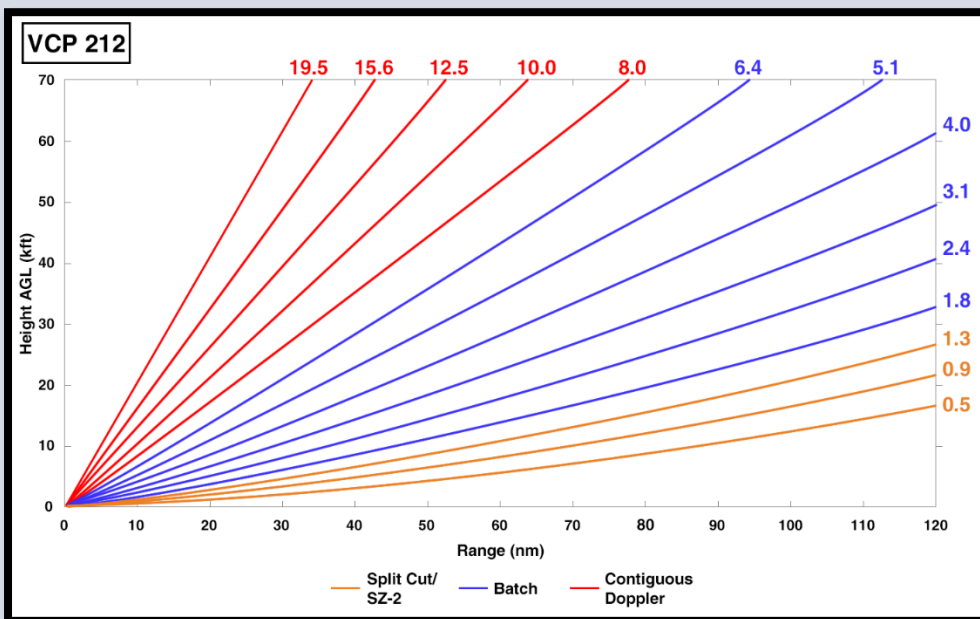# Base Data Product Resolutions

	Super-Res Product Split Cuts	Super-Res Product Above Split Cuts	Super-Res Code	High-Res Product All Cuts	High-Res Code
Z	0.5º x 0.25 km	1.0º x 0.25 km	153	1.0º x 1.0 km	94
V	0.5º x 0.25 km	1.0º x 0.25 km	154	1.0º x 0.25 km	99
SW	0.5º x 0.25 km	1.0º x 0.25 km	155	N/A	N/A
ZDR	N/A	N/A	N/A	1.0º x 0.25 km	159
CC	0.5º x 0.25 km	1.0º x 0.25 km	167*	1.0º x 0.25 km	161
PhiDP	0.5º x 0.25 km	1.0º x 0.25 km	168*	N/A	N/A
KDP	N/A	N/A	N/A	1.0º x 0.25 km	163

The Raw CC (product 167) and PhiDP (product 168) have not been sent through the Dual-Pol Preprocessor

VCP 212 example which indicate the Split Cut elevations and the elevations above the Split Cuts (Batch and Contiguous Doppler)

Note:

- Super Resolution (Super-Res) data are available for 'super resolution cuts' which are the split cuts in the volume, and are the lowest three elevations in the VCP.

- In the split cuts, the radar beam width is 0.5º and the product resolution is displayed as 0.5º X 0.25 km.

- Above the split cuts, the beam width is 1.0º, and the best resolution for elevations above the split cuts is displayed as 1.0º X 0.25 km.