

Within BB: NO POINTS

Above BB: NO POINTS

KFSD Ku-adjusted DP RR vs. DPR 2ADPR/NS/V05A $\geq 50\%$ bins above threshold
Orbit: 22815 -- GR Start Time: 2018-03-05 04:58:11

Histogram bin lower bounds (mm/h):

0.10, 0.16, 0.25, 0.40, 0.63, 1.00, 1.58, 2.51, 3.98, 6.31, 10.00, 15.85, 25.12, 39.81, 63.10, >100.0

DPR 2ADPR-GR Rain Rate difference statistics (mm/h) - GR Site: KFSD
Orbit: 22815 Version: V05A Swath Type: NS
DPR time = 2018-03-05 04:56:19 GR start time = 2018-03-05 04:58:11
Required percent of above-threshold DPR and GR bins in matched volumes >= 50%
Thresholding by rain rate cutoff and by GR_blockage. Using GR RR field.
GR reflectivity has S-to-Ku frequency adjustments applied.

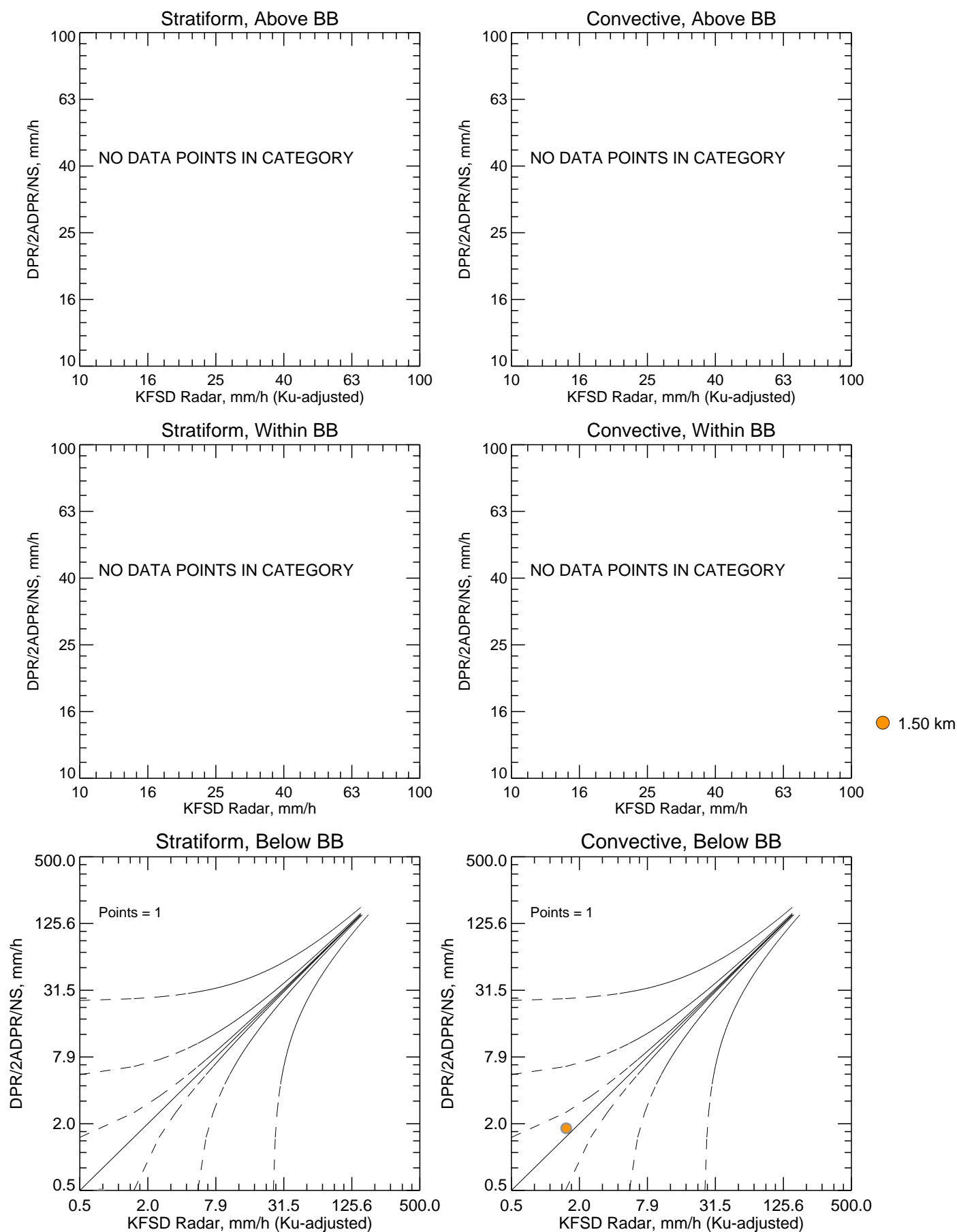
Mean Rain Rate (mm/h) Statistics grouped by fixed height levels (km):

Vert.	Any Rain Type		Stratiform		Convective		Dataset Statistics		
Layer	DPR-GR	NumPts	DPR-GR	NumPts	DPR-GR	NumPts	AvgDist	DPRMaxRR	GRMaxRR
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2.0	-0.043	2	-0.308	1	0.288	1	46.919	1.810	1.522

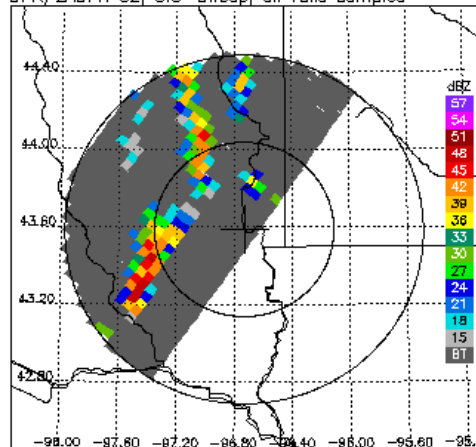
Mean Rain Rate (mm/h) Statistics grouped by proximity to Bright Band:

Surface	Any Rain Type		Stratiform		Convective		Dataset Statistics		
type	DPR-GR	NumPts	DPR-GR	NumPts	DPR-GR	NumPts	AvgDist	DPRMaxRR	GRMaxRR
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Below	-0.043	2	-0.308	1	0.288	1	46.919	1.810	1.522

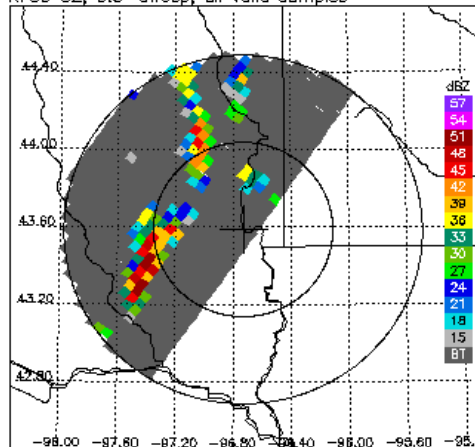
KFSD Ku-adjusted DP RR vs. DPR 2ADPR/NS/V05A >=50% bins above threshold



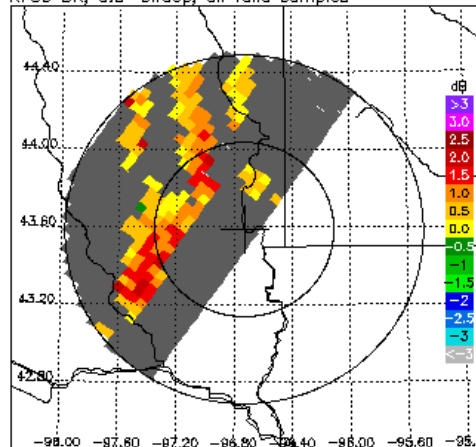
DPR/2ADPR CZ, 0.5° sweep, all valid samples



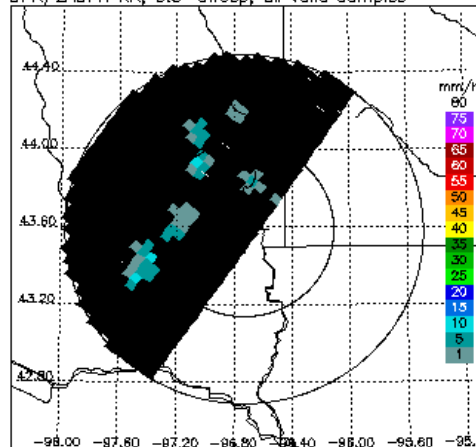
KFSD CZ, 0.5° sweep, all valid samples



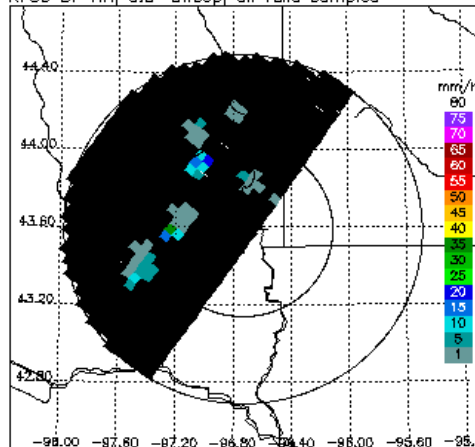
KFSD DR, 0.5° sweep, all valid samples



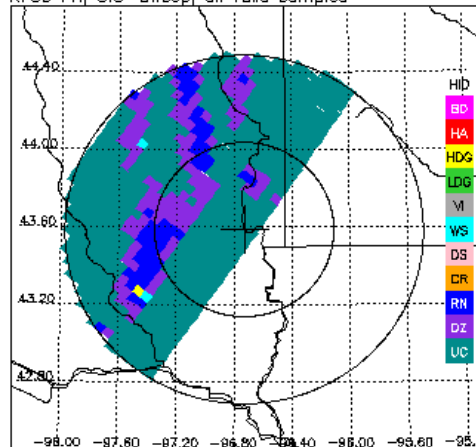
DPR/2ADPR RR, 0.5° sweep, all valid samples



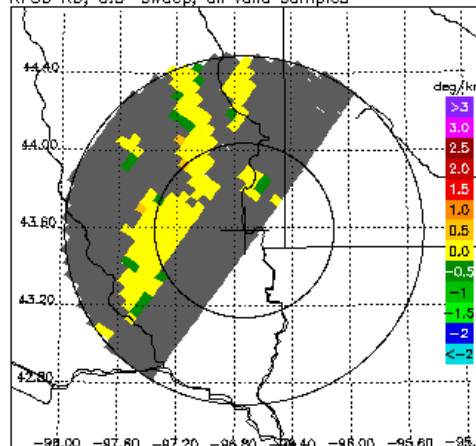
KFSD DP RR, 0.5° sweep, all valid samples



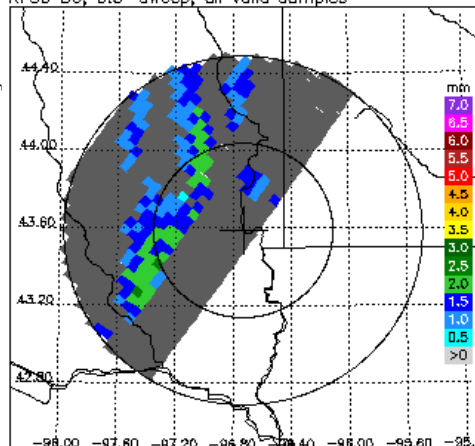
KFSD FH, 0.5° sweep, all valid samples



KFSD KD, 0.5° sweep, all valid samples



KFSD DO, 0.5° sweep, all valid samples



KFSD RH, 0.5° sweep, all valid samples

