

KLSX Ku-adjusted Zc vs. DPR 2ADPR/NS/V05A    >=50% bins above threshold  
Orbit: 22999 -- GR Start Time: 2018-03-17 00:50:26

DPR 2ADPR-GR Reflectivity difference statistics (dBZ) - GR Site: KLSX  
Orbit: 22999 Version: V05A Swath Type: NS  
DPR time = 2018-03-17 00:49:54 GR start time = 2018-03-17 00:50:26  
Required percent of above-threshold DPR and GR bins in matched volumes >= 50%  
Thresholding by reflectivity cutoffs only.  
GR reflectivity has S-to-Ku frequency adjustments applied.

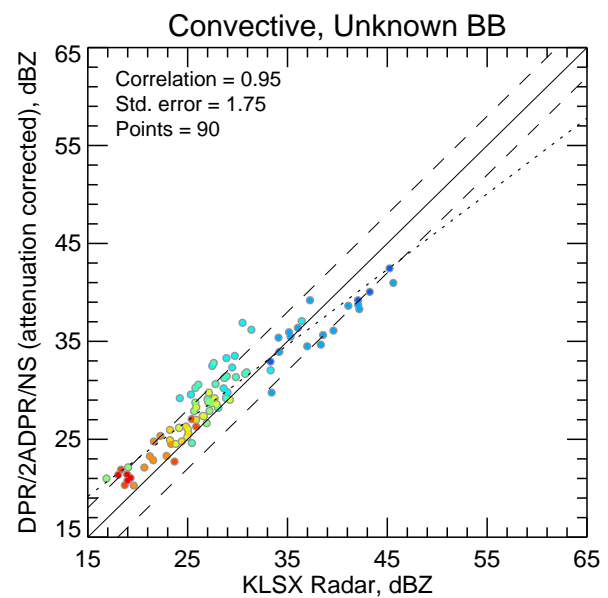
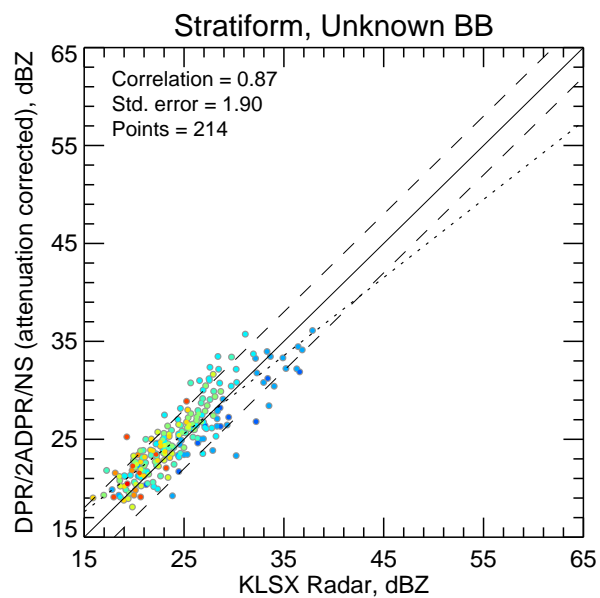
Mean Reflectivity Statistics grouped by fixed height levels (km):

Vert.	Any Rain Type		Stratiform		Convective		Dataset Statistics		
Layer	DPR-GR	NumPts	DPR-GR	NumPts	DPR-GR	NumPts	AvgDist	DPRMaxZ	GRMaxZ
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2.0	-1.592	65	-1.493	46	-1.806	19	76.979	42.450	45.596
3.0	1.550	105	1.236	77	2.470	27	77.446	37.068	36.424
4.0	1.196	88	1.155	58	1.569	21	77.205	31.635	29.238
5.0	1.342	41	1.496	24	1.524	14	75.200	27.994	25.841
6.0	1.389	24	1.519	9	1.811	9	74.870	28.883	25.855

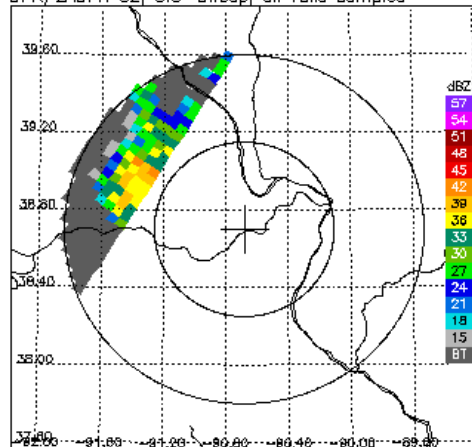
Mean Reflectivity Statistics grouped by proximity to Bright Band:

Surface	Any Rain Type		Stratiform		Convective		Dataset Statistics		
type	DPR-GR	NumPts	DPR-GR	NumPts	DPR-GR	NumPts	AvgDist	DPRMaxZ	GRMaxZ
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Unknown	0.945	323	0.841	214	1.279	90	76.810	42.450	45.596

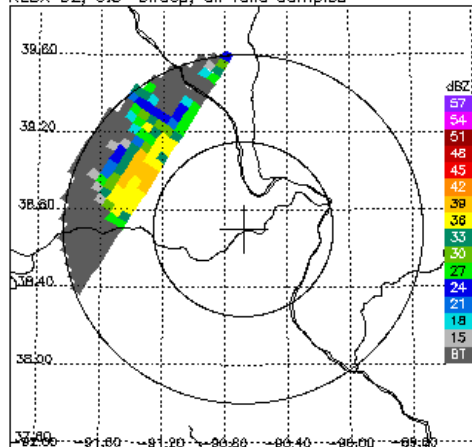
KLSX Ku-adjusted Zc vs. DPR 2ADPR/NS/V05A >=50% bins above threshold



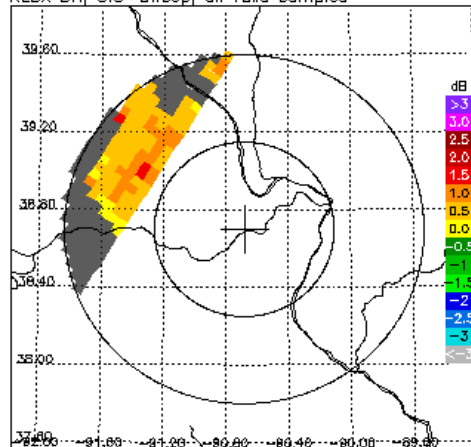
DPR/2ADPR CZ, 0.5° sweep, all valid samples



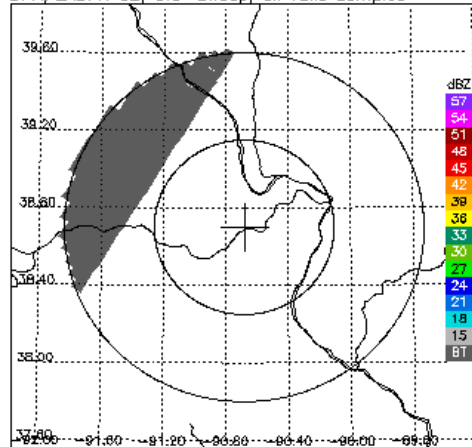
KLSX CZ, 0.5° sweep, all valid samples



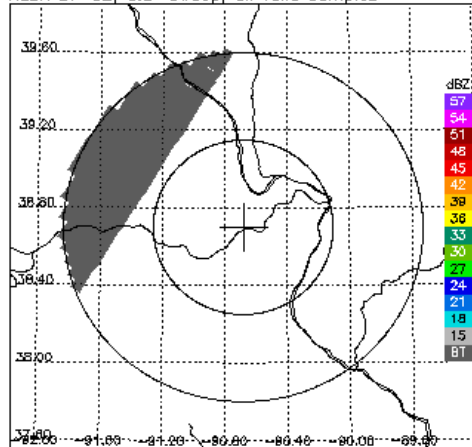
KLSX DR, 0.5° sweep, all valid samples



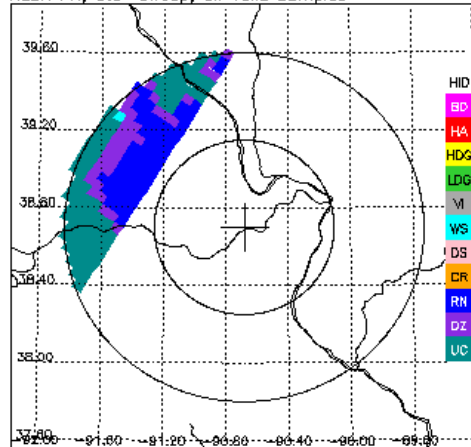
DPR/2ADPR CZ, 0.5° sweep, all valid samples



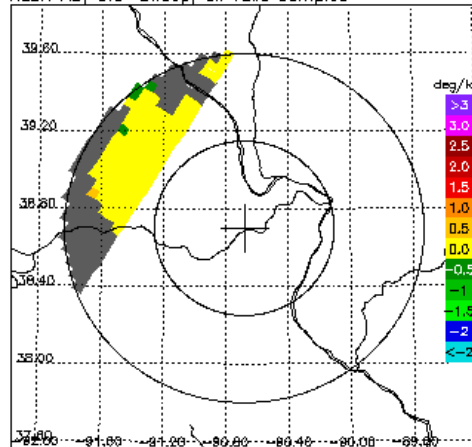
KLSX DP CZ, 0.5° sweep, all valid samples



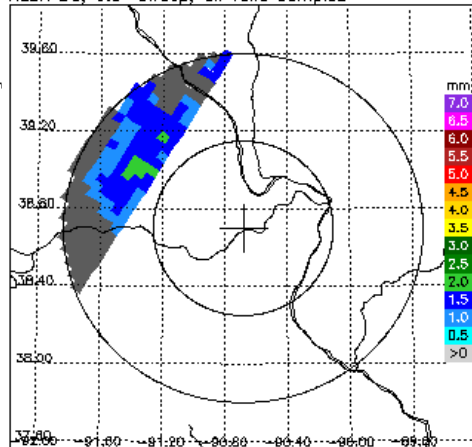
KLSX FH, 0.5° sweep, all valid samples



KLSX KD, 0.5° sweep, all valid samples



KLSX D0, 0.5° sweep, all valid samples



KLSX RH, 0.5° sweep, all valid samples

