



KINX Ku-adjusted Zc vs. DPR 2ADPR/NS/V05A >=50% bins above threshold
 Orbit: 22682 -- GR Start Time: 2018-02-24 16:09:44

DPR 2ADPR-GR Reflectivity difference statistics (dBZ) - GR Site: KINX
 Orbit: 22682 Version: V05A Swath Type: NS
 DPR time = 2018-02-24 16:09:48 GR start time = 2018-02-24 16:09:44
 Required percent of above-threshold DPR and GR bins in matched volumes >= 50%
 Thresholding by reflectivity cutoffs and by GR_blockage.
 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
1.0	2.488	1584	2.375	1341	3.123	243	49.593	55.125	47.473
2.0	2.142	1810	1.986	1507	2.974	301	60.068	50.799	48.362 @ BB
3.0	1.639	1399	1.488	1137	2.511	246	63.009	47.857	46.252 @ BB
4.0	3.111	1041	2.986	822	3.999	187	62.319	41.749	35.681
5.0	2.907	817	2.955	639	3.126	150	62.821	35.929	28.055
6.0	2.787	655	2.847	522	2.709	116	63.662	29.962	26.840
7.0	2.218	448	2.243	356	2.231	86	63.010	25.308	22.814
8.0	1.429	54	1.428	45	1.434	9	58.819	22.062	19.553

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
Below	2.415	1632	2.309	1381	3.026	251	42.780	55.320	47.473
Within	2.050	3633	1.888	2977	2.931	628	63.373	51.642	48.362 @ BB
Above	2.804	2760	2.812	2193	3.059	494	60.914	36.860	34.773

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