

KCAE Ku-adjusted Zc vs. DPR.KU.NS.V01G -- All non-missing pairs
Orbit: 1327 -- GR Start Time: 2014-05-23 23:16:04

DPRKU-GR Reflectivity difference statistics (dBZ) - GR Site: KCAE
Orbit: 1327 Version: V01G Swath Type: NS
DPR time = 2014-05-23 23:16:36 GR start time = 2014-05-23 23:16:04
Required percent of above-threshold DPR and GR bins in matched volumes >= 0%
GR reflectivity has S-to-Ku frequency adjustments applied.

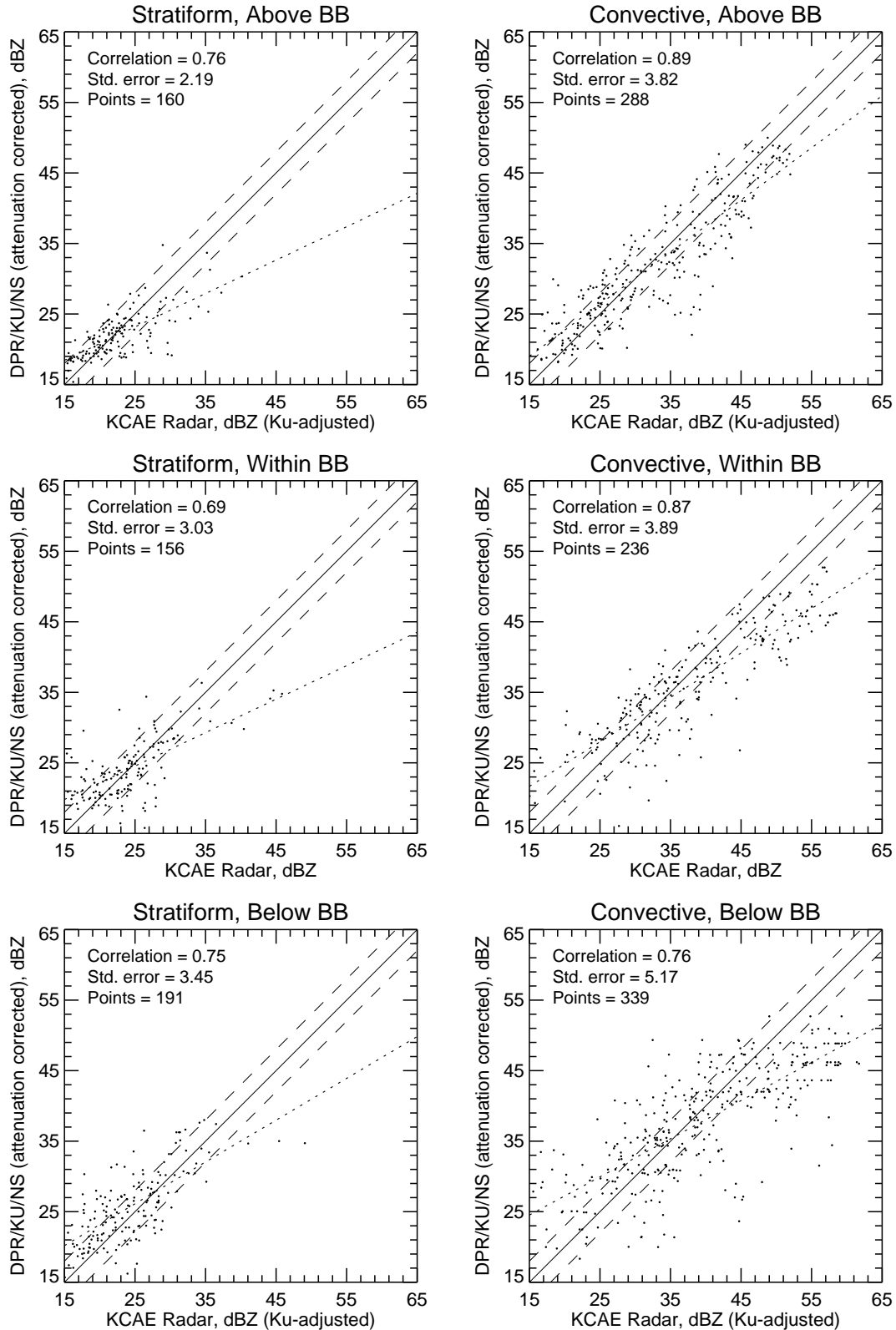
Statistics grouped by fixed height levels (km):

Vert. Layer	Any Rain Type		Stratiform		Convective		Dataset Statistics			
	DPR-GR	NumPts	DPR-GR	NumPts	DPR-GR	NumPts	AvgDist	DPRMaxZ	GRMaxZ	
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1.5	-0.444	340	1.765	124	-1.775	207	62.615	52.700	61.405	
3.0	-1.098	303	0.048	107	-1.884	176	65.464	52.700	61.718	@ BB
4.5	0.014	253	0.737	88	-0.546	116	65.385	52.122	57.568	@ BB
6.0	-0.003	225	-0.189	64	0.044	92	64.080	49.992	51.982	
7.5	0.450	163	-0.297	43	0.971	72	65.963	49.009	51.501	
9.0	0.698	103	1.304	23	0.435	50	63.899	48.071	51.858	
10.5	0.112	60	1.188	12	-0.131	36	60.930	46.239	48.589	
12.0	0.268	29	-0.520	4	0.969	16	64.376	44.946	45.635	
13.5	-2.533	7	-99.999	0	-2.533	7	62.402	28.726	28.583	
15.0	8.115	1	-99.999	0	8.115	1	64.884	24.925	16.810	

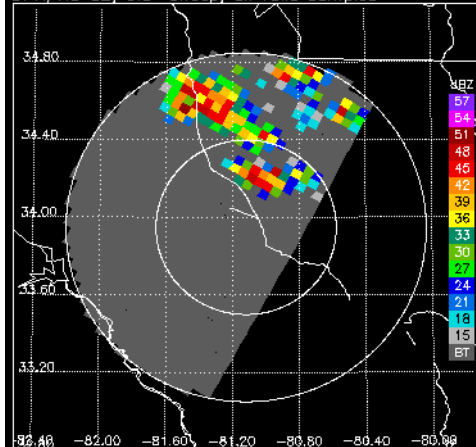
Statistics grouped by proximity to Bright Band:

Surface type	Any Rain Type		Stratiform		Convective		Dataset Statistics			
	DPR-GR	NumPts	DPR-GR	NumPts	DPR-GR	NumPts	AvgDist	DPRMaxZ	GRMaxZ	
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
Below	-0.351	545	1.861	191	-1.669	339	58.321	52.700	61.718	
Within	-0.302	453	0.550	156	-0.934	236	67.404	52.700	58.507	@ BB
Above	0.215	622	0.071	160	0.306	288	63.327	49.992	51.982	

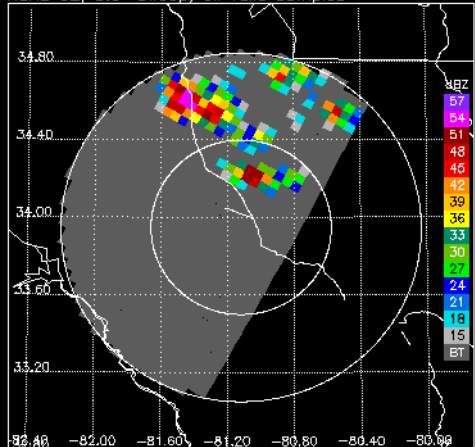
KCAE Ku-adjusted Zc vs. DPR.KU.NS.V01G -- All non-missing pairs



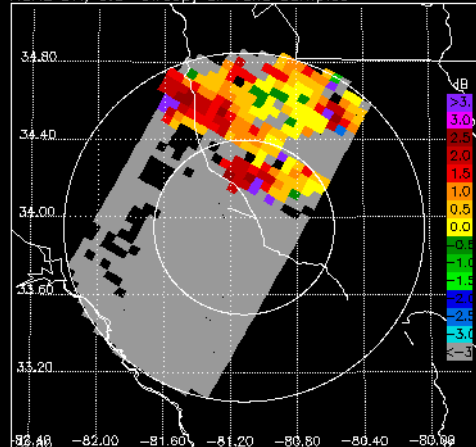
DPR/KU CZ, 0.5° sweep, all valid samples



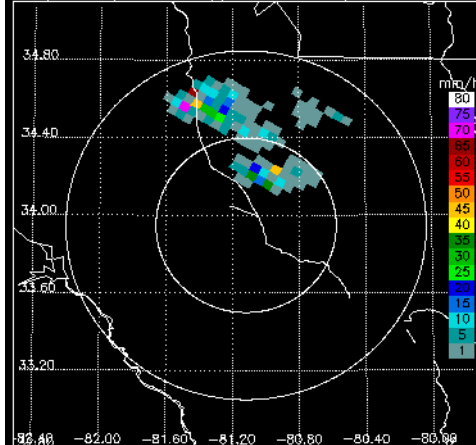
KCAE CZ, 0.5° sweep, all valid samples



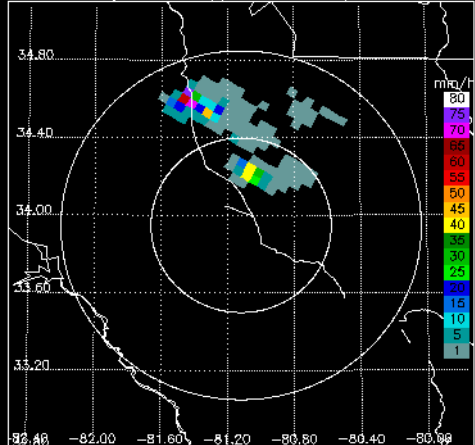
KCAE DR, 0.5° sweep, all valid samples



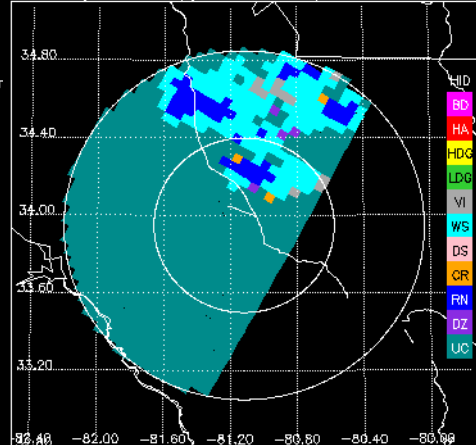
DPR/KU RR, 0.5° sweep, all valid samples



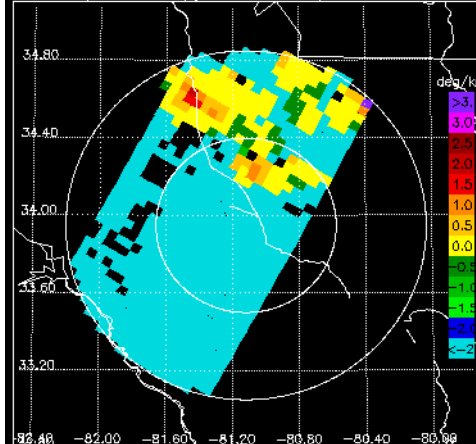
KCAE DP RR, 0.5° sweep, all valid samples



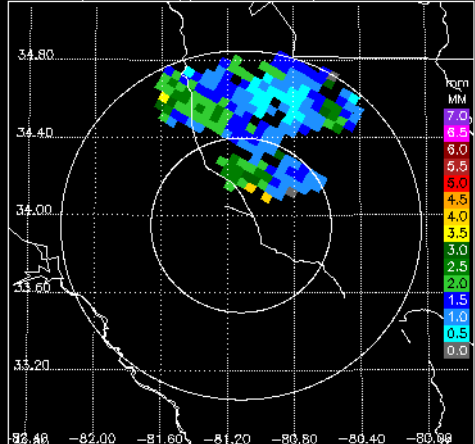
KCAE FH, 0.5° sweep, all valid samples



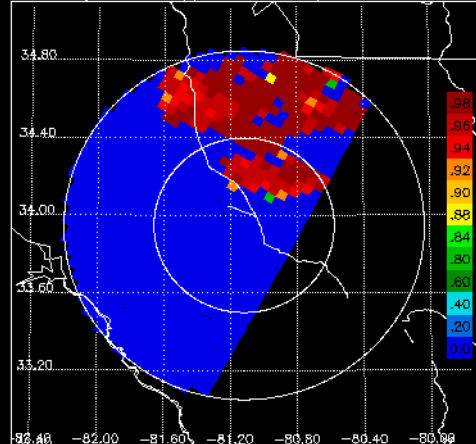
KCAE KD, 0.5° sweep, all valid samples



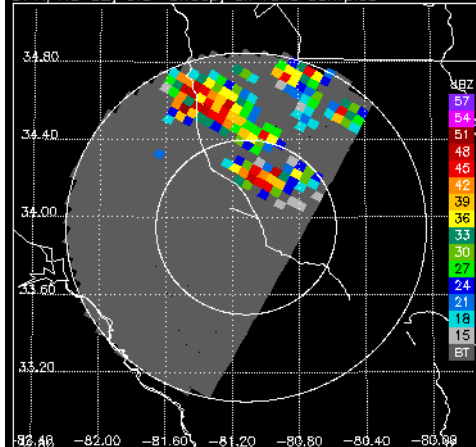
KCAE D0, 0.5° sweep, all valid samples



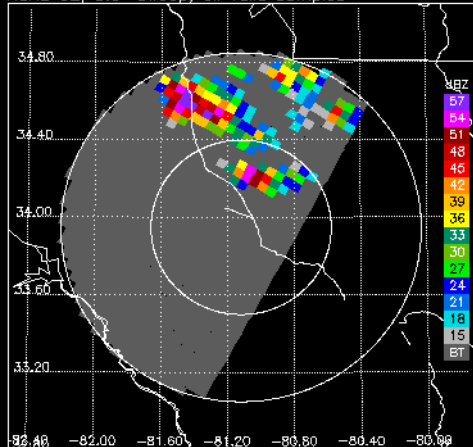
KCAE RH, 0.5° sweep, all valid samples



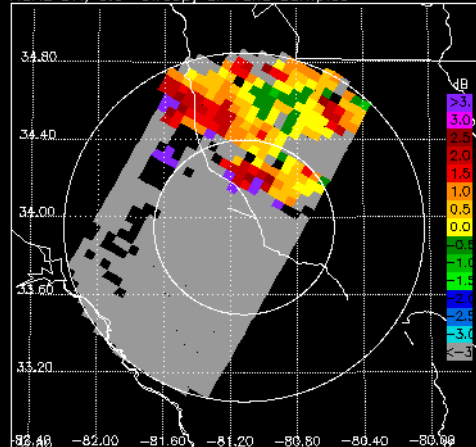
DPR/KU CZ, 0.9° sweep, all valid samples



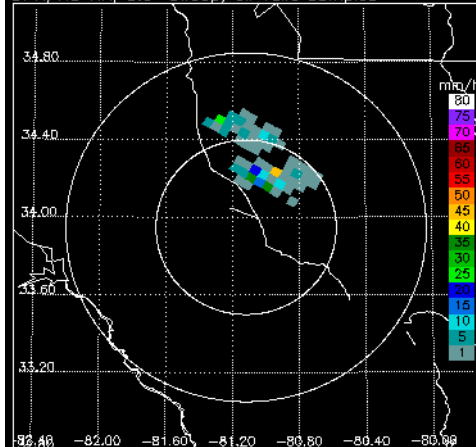
KCAE CZ, 0.9° sweep, all valid samples



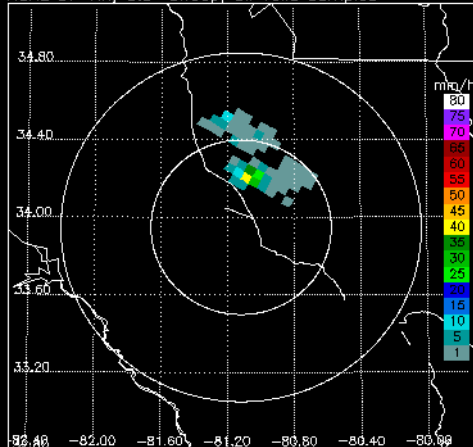
KCAE DR, 0.9° sweep, all valid samples



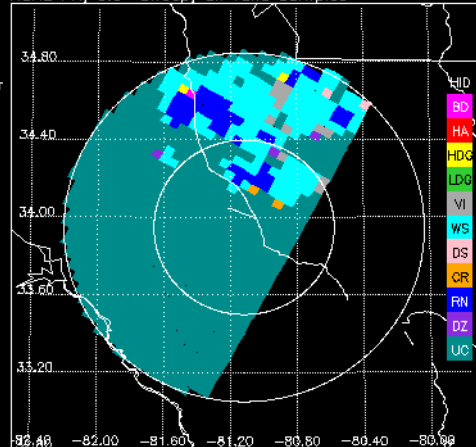
DPR/KU RR, 0.9° sweep, all valid samples



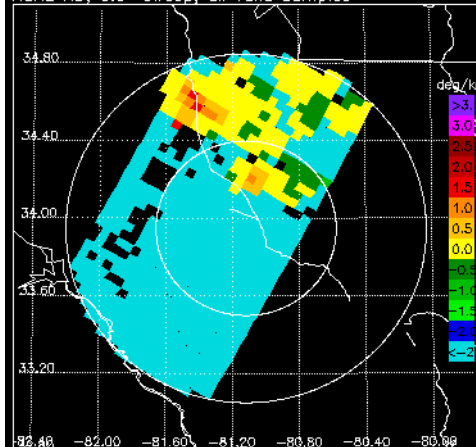
KCAE DP RR, 0.9° sweep, all valid samples



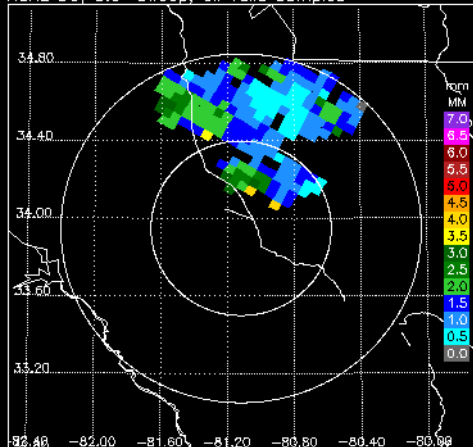
KCAE FH, 0.9° sweep, all valid samples



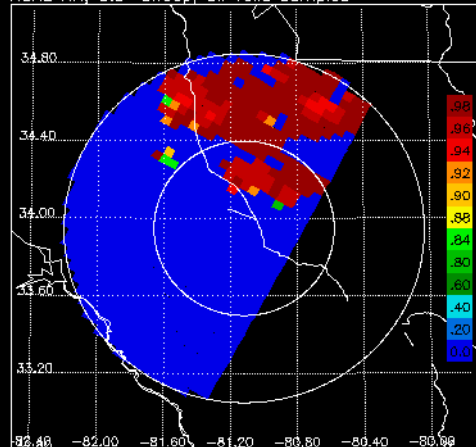
KCAE KD, 0.9° sweep, all valid samples



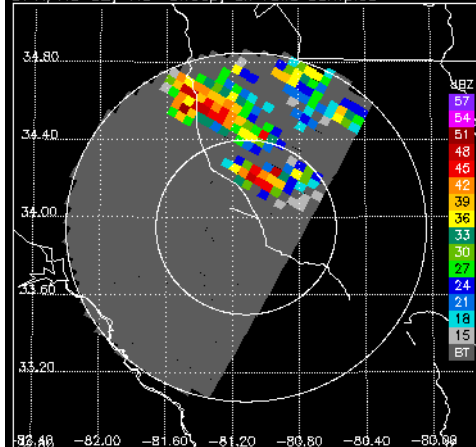
KCAE D0, 0.9° sweep, all valid samples



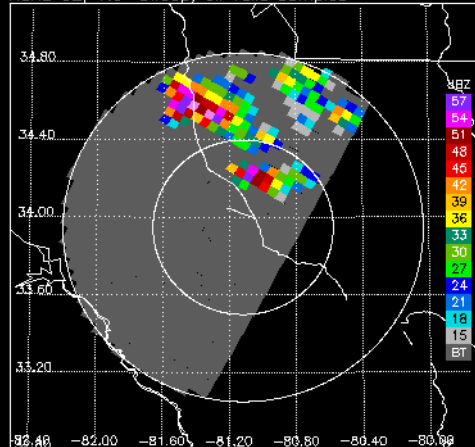
KCAE RH, 0.9° sweep, all valid samples



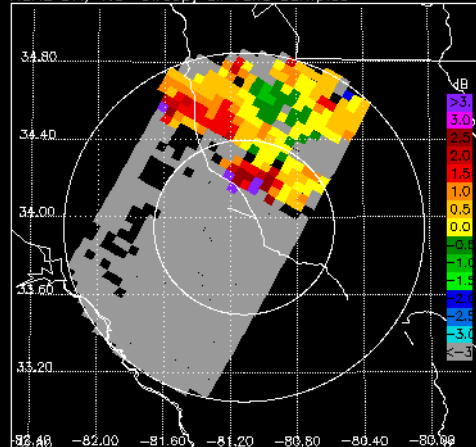
DPR/KU CZ, 1.3° sweep, all valid samples



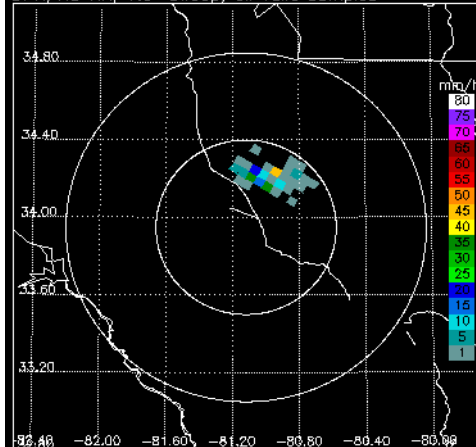
KCAE CZ, 1.3° sweep, all valid samples



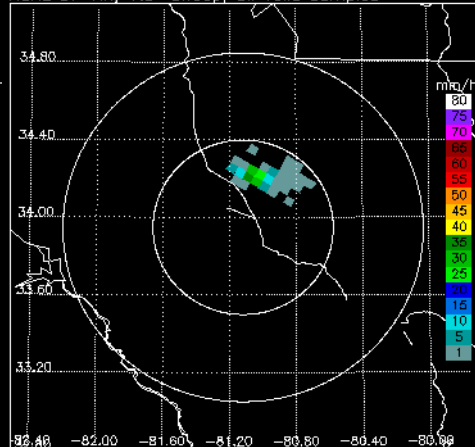
KCAE DR, 1.3° sweep, all valid samples



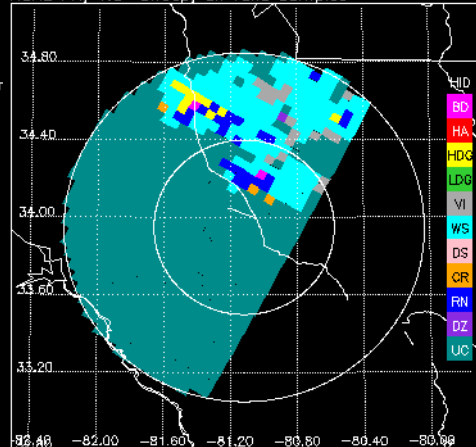
DPR/KU RR, 1.3° sweep, all valid samples



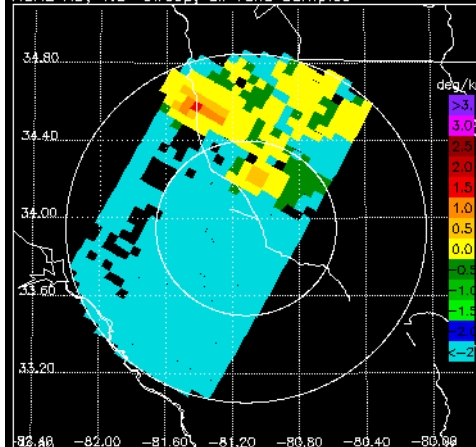
KCAE DP RR, 1.3° sweep, all valid samples



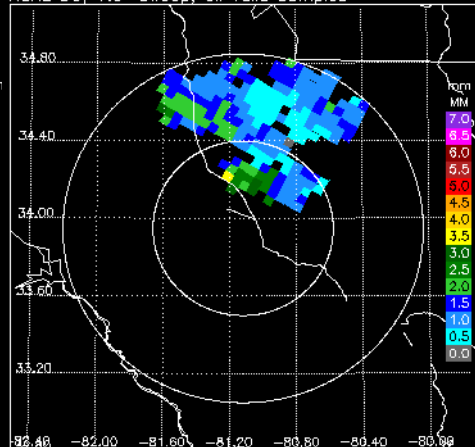
KCAE FH, 1.3° sweep, all valid samples



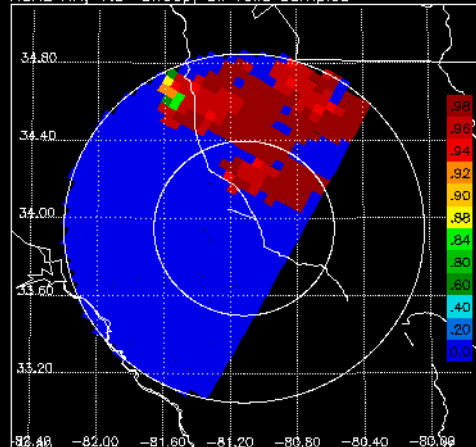
KCAE KD, 1.3° sweep, all valid samples



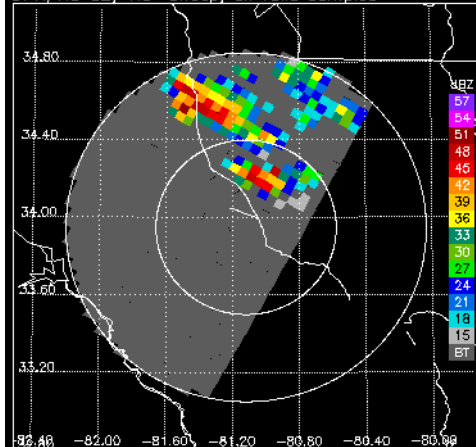
KCAE D0, 1.3° sweep, all valid samples



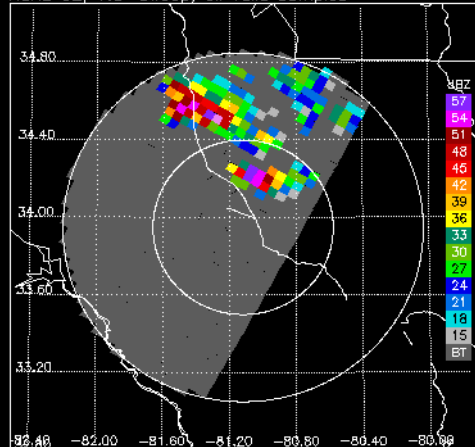
KCAE RH, 1.3° sweep, all valid samples



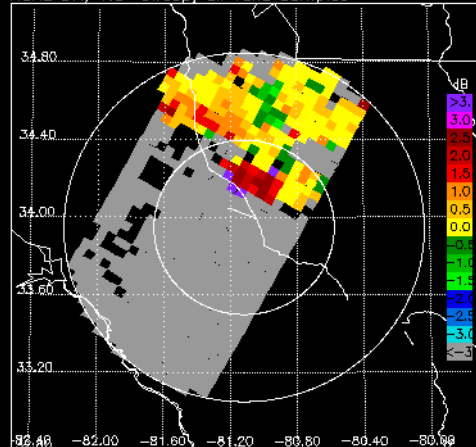
DPR/KU CZ, 1.8° sweep, all valid samples



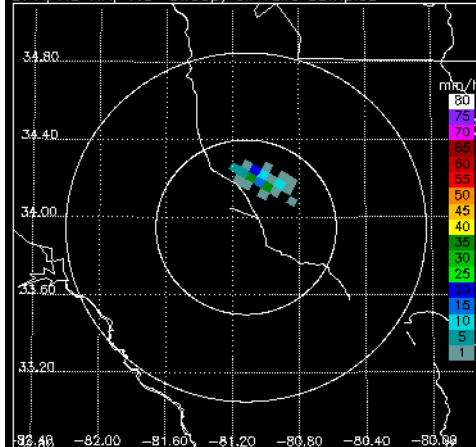
KCAE CZ, 1.8° sweep, all valid samples



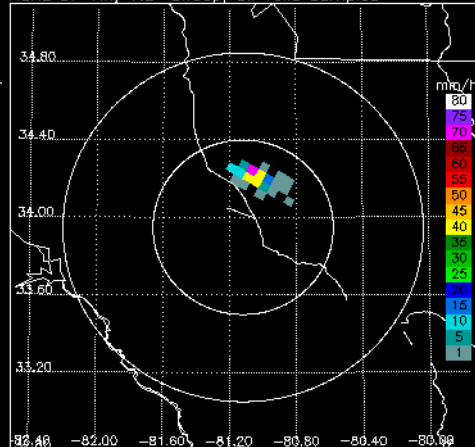
KCAE DR, 1.8° sweep, all valid samples



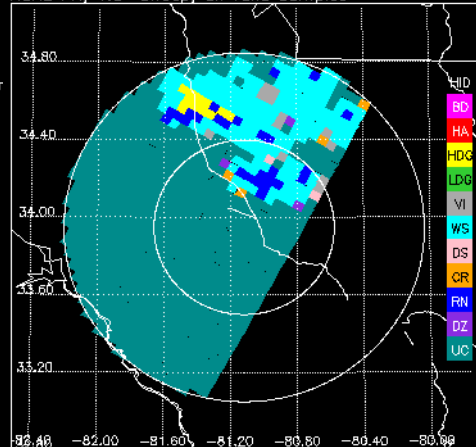
DPR/KU RR, 1.8° sweep, all valid samples



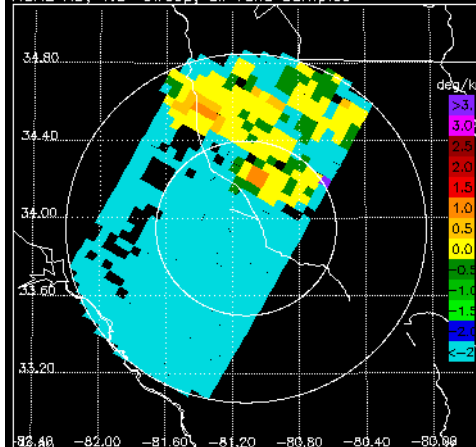
KCAE DP RR, 1.8° sweep, all valid samples



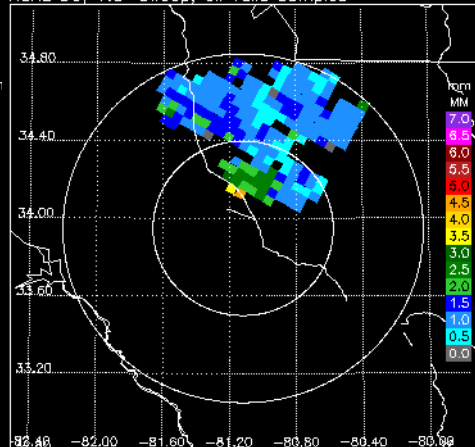
KCAE FH, 1.8° sweep, all valid samples



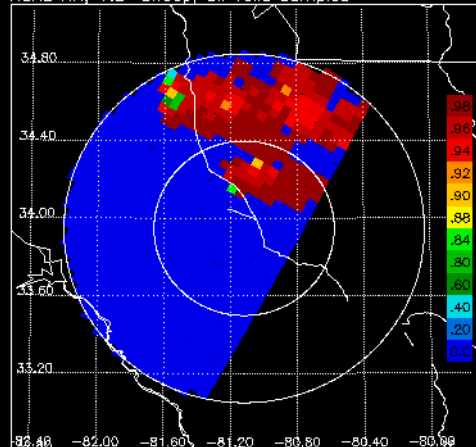
KCAE KD, 1.8° sweep, all valid samples



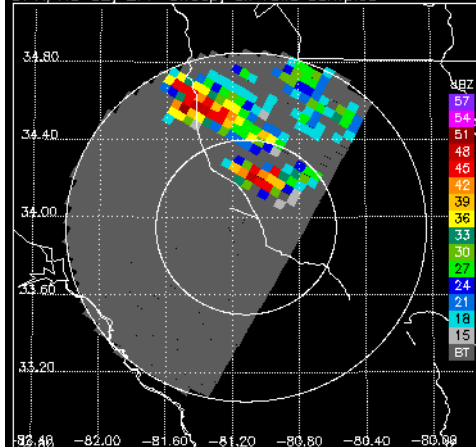
KCAE D0, 1.8° sweep, all valid samples



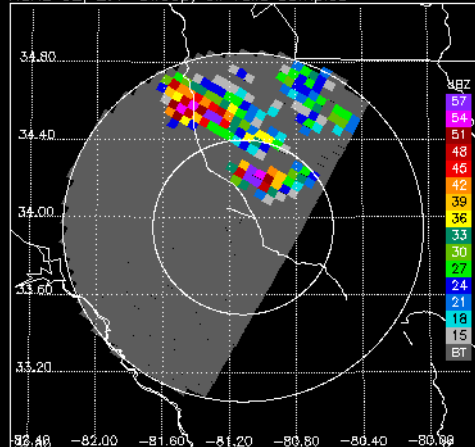
KCAE RH, 1.8° sweep, all valid samples



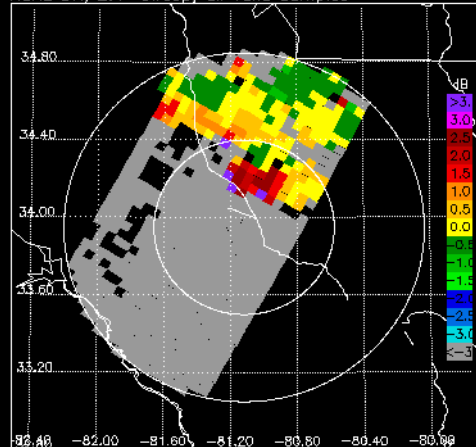
DPR/KU CZ, 2.4° sweep, all valid samples



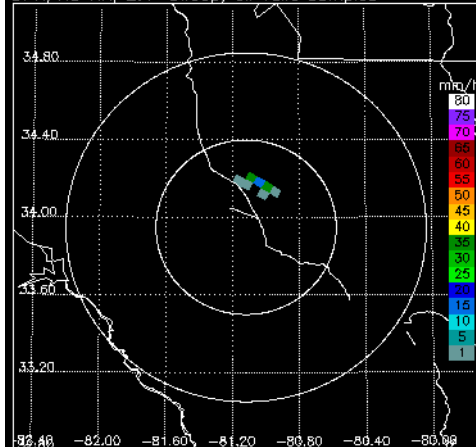
KCAE CZ, 2.4° sweep, all valid samples



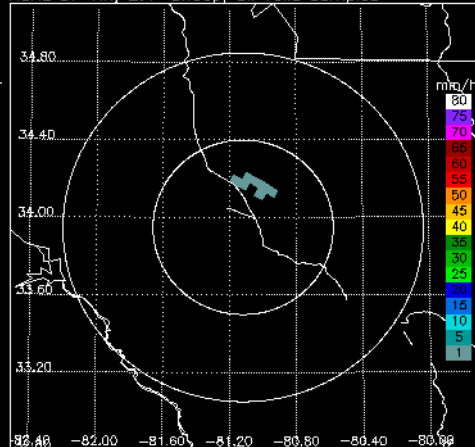
KCAE DR, 2.4° sweep, all valid samples



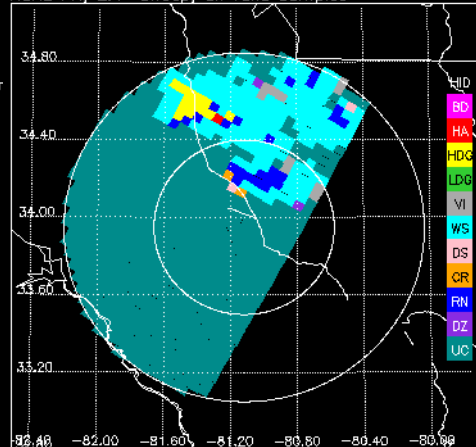
DPR/KU RR, 2.4° sweep, all valid samples



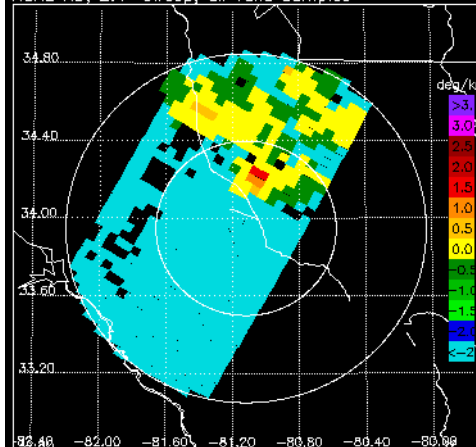
KCAE DP RR, 2.4° sweep, all valid samples



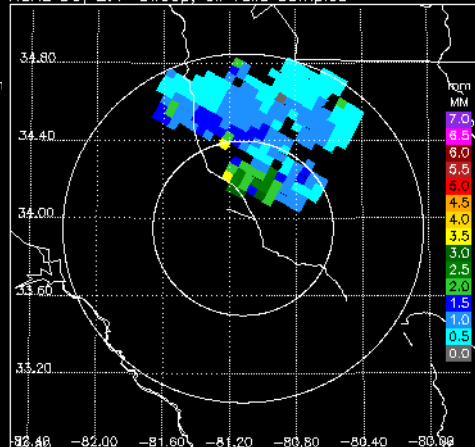
KCAE FH, 2.4° sweep, all valid samples



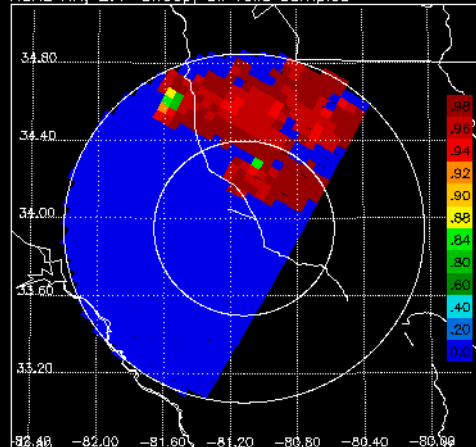
KCAE KD, 2.4° sweep, all valid samples



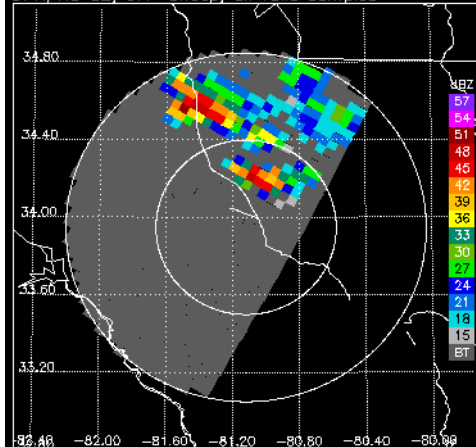
KCAE D0, 2.4° sweep, all valid samples



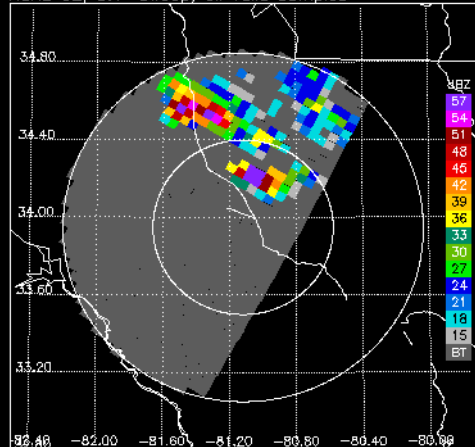
KCAE RH, 2.4° sweep, all valid samples



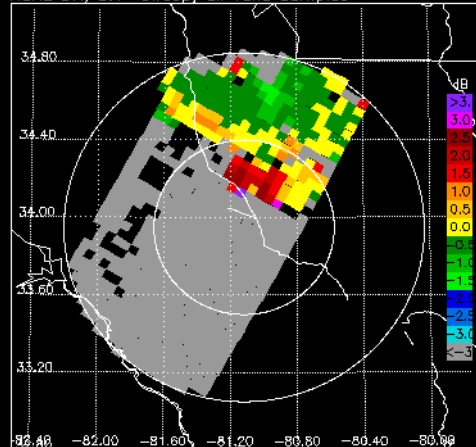
DPR/KU CZ, 3.1° sweep, all valid samples



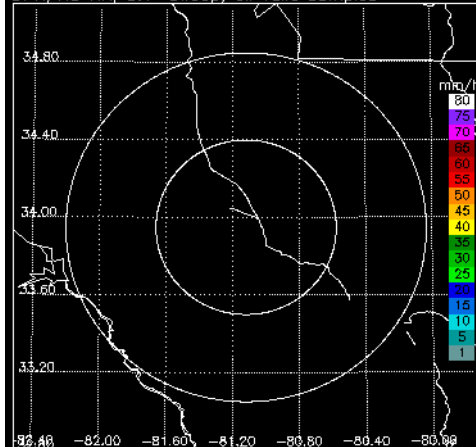
KCAE CZ, 3.1° sweep, all valid samples



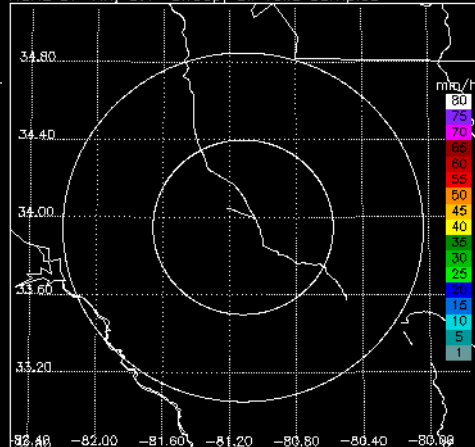
KCAE DR, 3.1° sweep, all valid samples



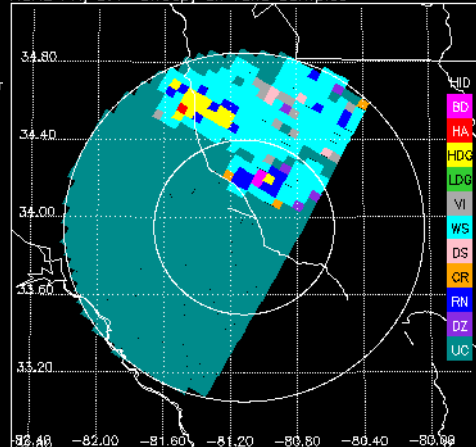
DPR/KU RR, 3.1° sweep, all valid samples



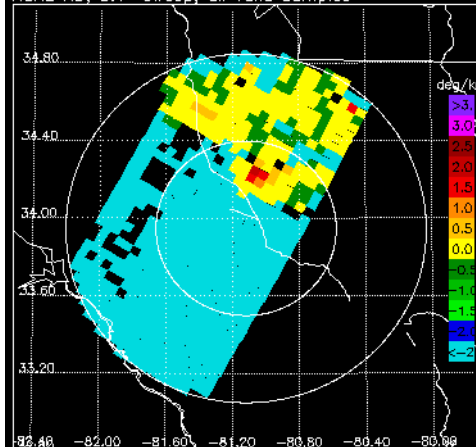
KCAE DP RR, 3.1° sweep, all valid samples



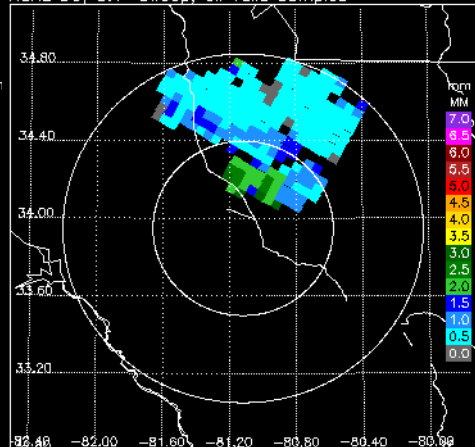
KCAE FH, 3.1° sweep, all valid samples



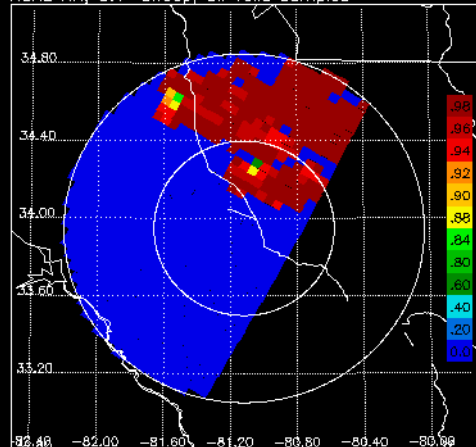
KCAE KD, 3.1° sweep, all valid samples



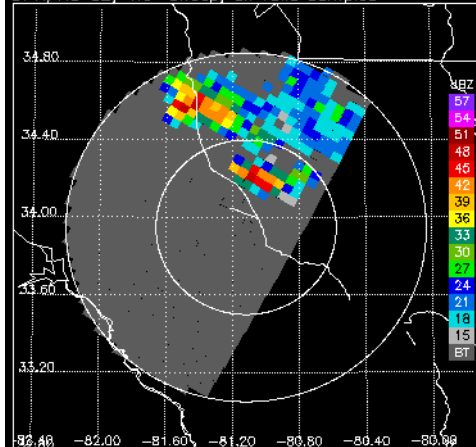
KCAE D0, 3.1° sweep, all valid samples



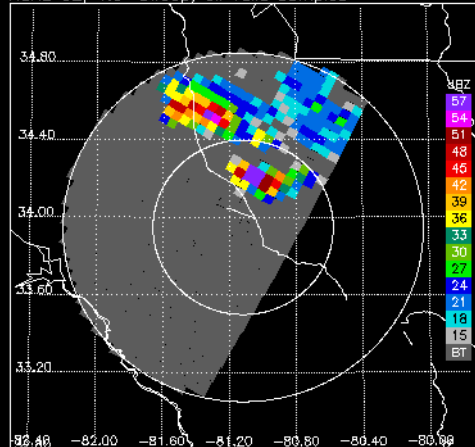
KCAE RH, 3.1° sweep, all valid samples



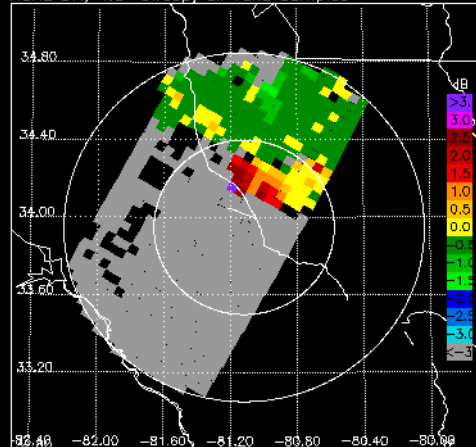
DPR/KU CZ, 4.0° sweep, all valid samples



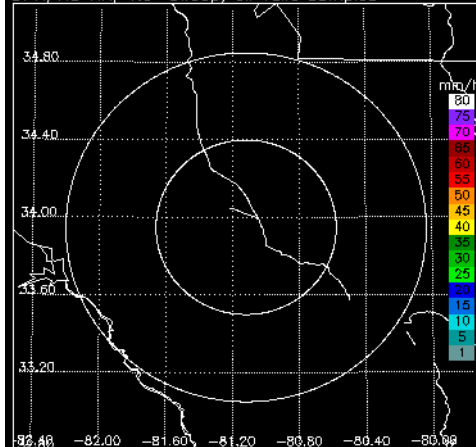
KCAE CZ, 4.0° sweep, all valid samples



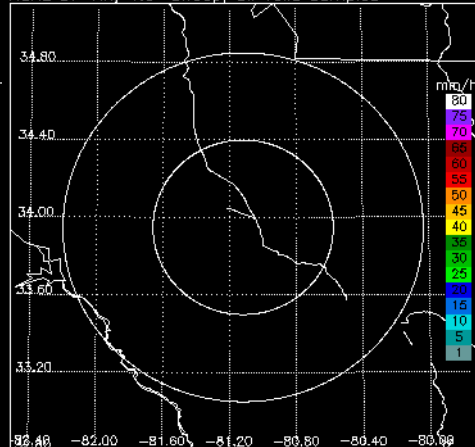
KCAE DR, 4.0° sweep, all valid samples



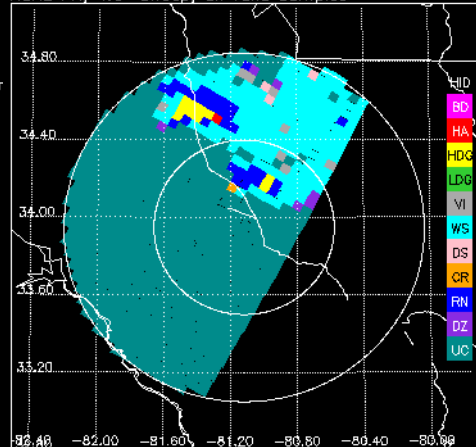
DPR/KU RR, 4.0° sweep, all valid samples



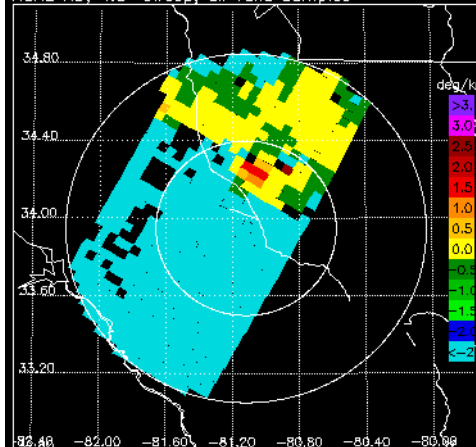
KCAE DP RR, 4.0° sweep, all valid samples



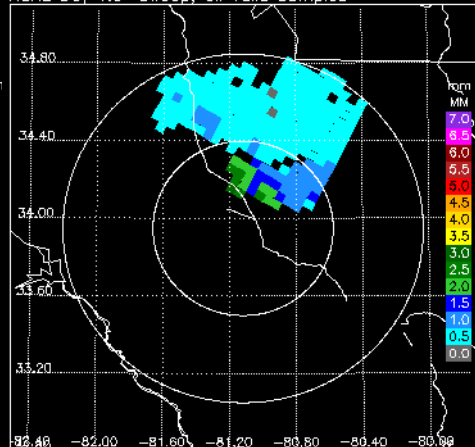
KCAE FH, 4.0° sweep, all valid samples



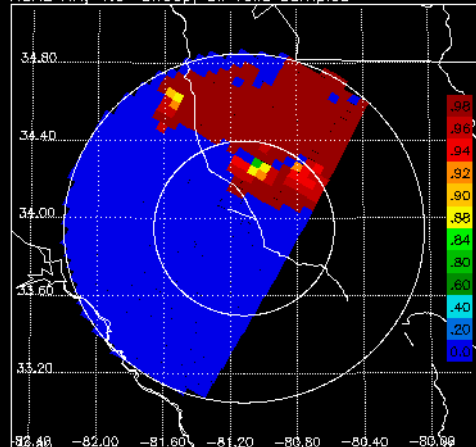
KCAE KD, 4.0° sweep, all valid samples



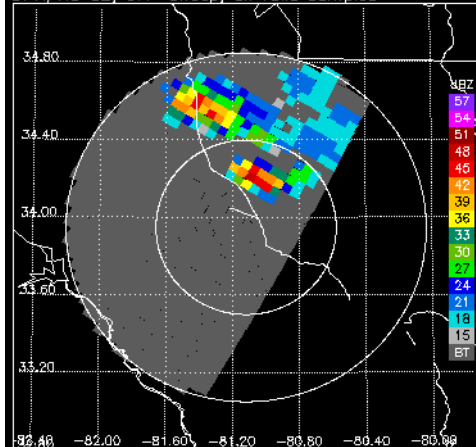
KCAE D0, 4.0° sweep, all valid samples



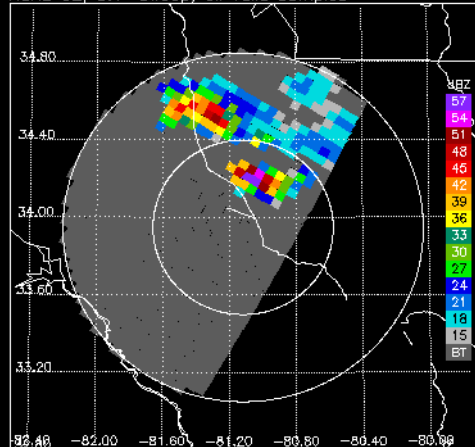
KCAE RH, 4.0° sweep, all valid samples



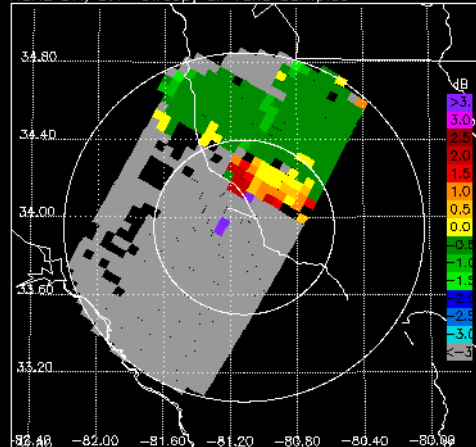
DPR/KU CZ, 5.1° sweep, all valid samples



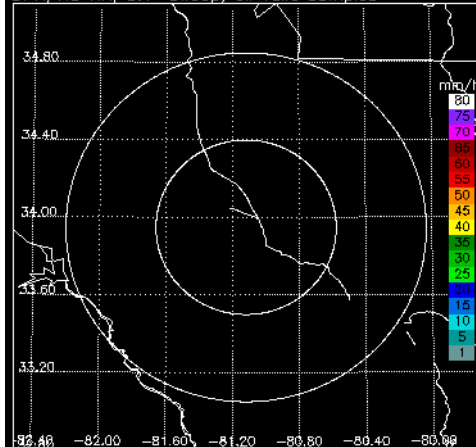
KCAE CZ, 5.1° sweep, all valid samples



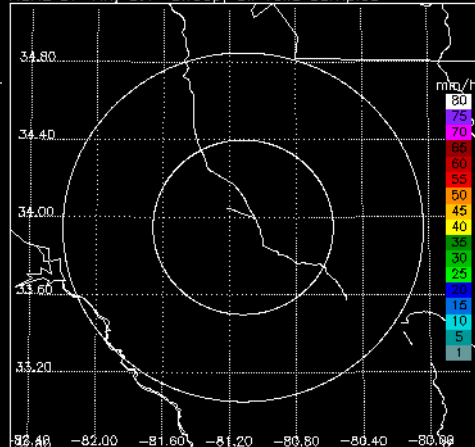
KCAE DR, 5.1° sweep, all valid samples



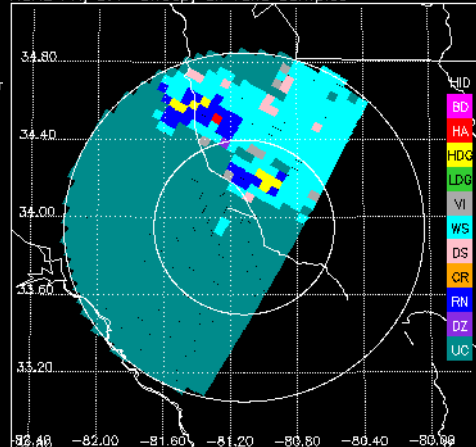
DPR/KU RR, 5.1° sweep, all valid samples



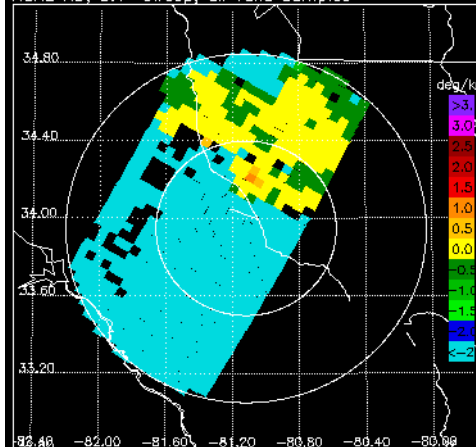
KCAE DP RR, 5.1° sweep, all valid samples



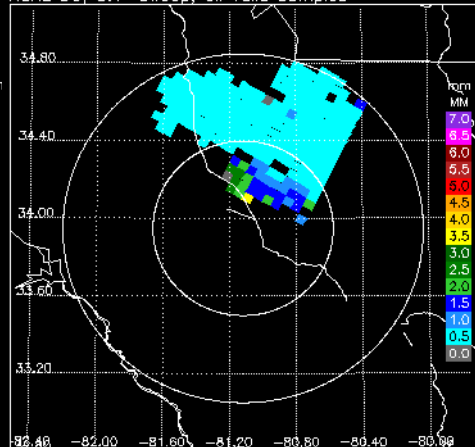
KCAE FH, 5.1° sweep, all valid samples



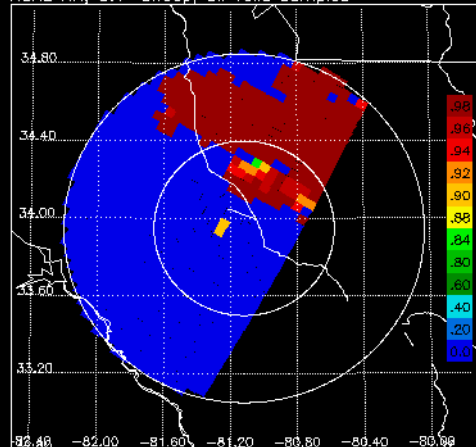
KCAE KD, 5.1° sweep, all valid samples



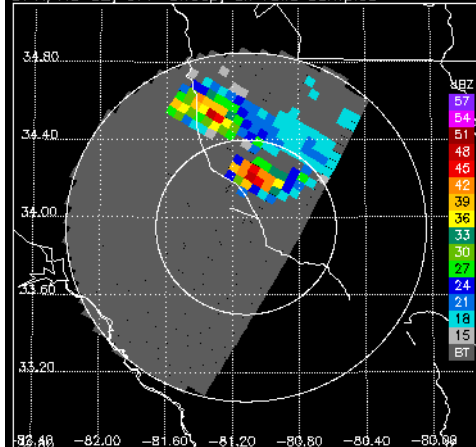
KCAE D0, 5.1° sweep, all valid samples



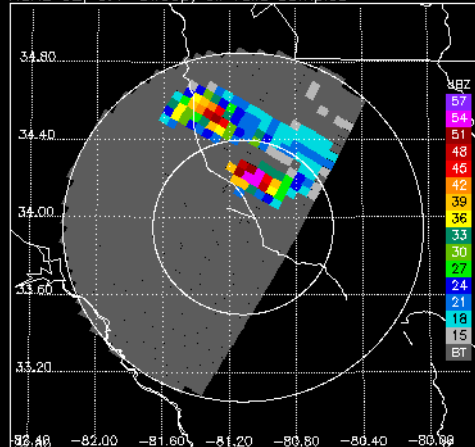
KCAE RH, 5.1° sweep, all valid samples



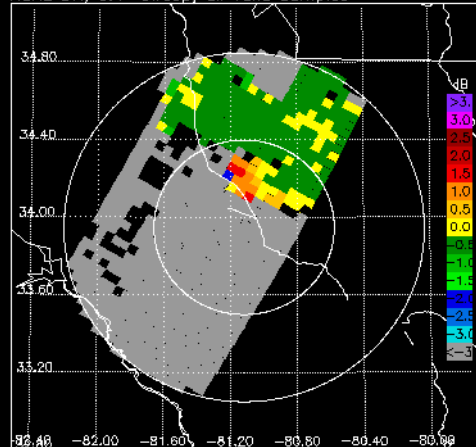
DPR/KU CZ, 6.4° sweep, all valid samples



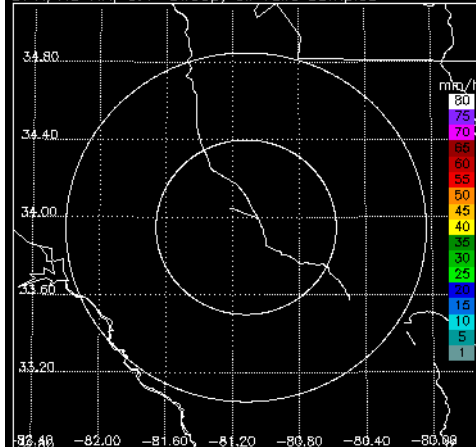
KCAE CZ, 6.4° sweep, all valid samples



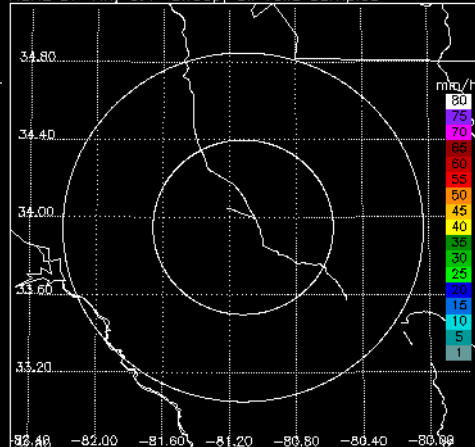
KCAE DR, 6.4° sweep, all valid samples



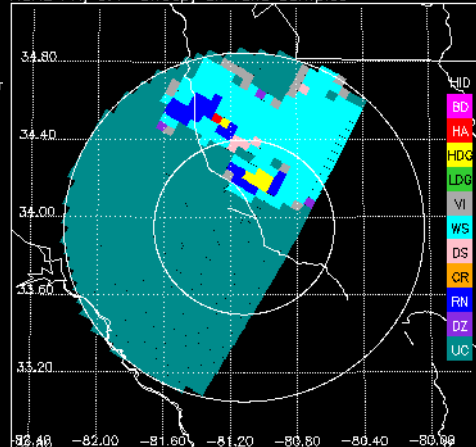
DPR/KU RR, 6.4° sweep, all valid samples



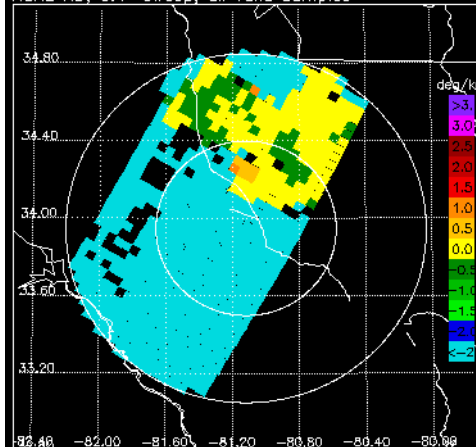
KCAE DP RR, 6.4° sweep, all valid samples



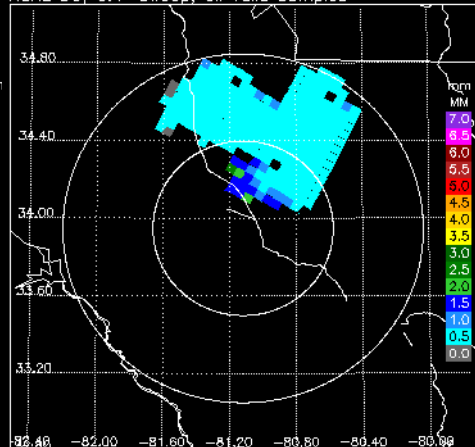
KCAE FH, 6.4° sweep, all valid samples



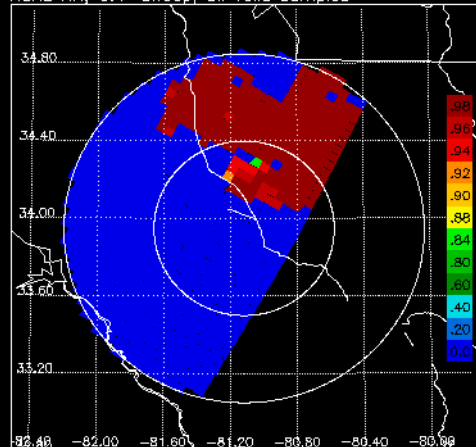
KCAE KD, 6.4° sweep, all valid samples



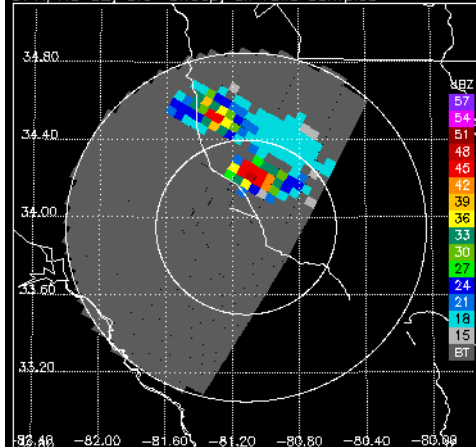
KCAE D0, 6.4° sweep, all valid samples



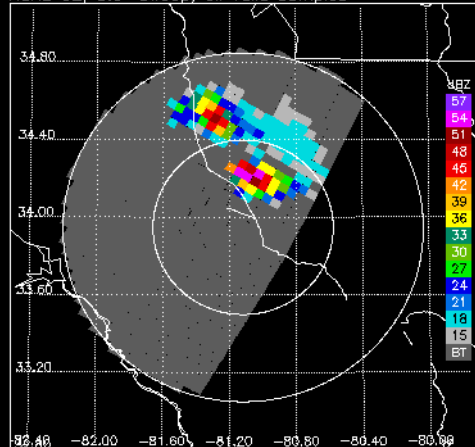
KCAE RH, 6.4° sweep, all valid samples



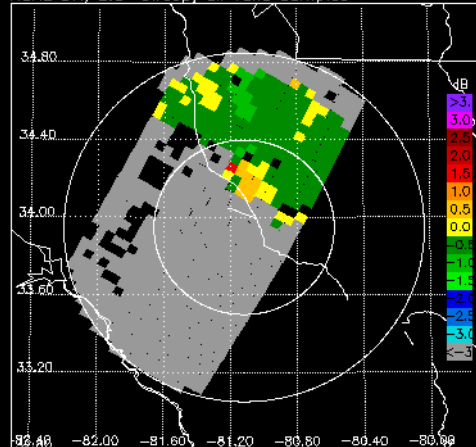
DPR/KU CZ, 8.0° sweep, all valid samples



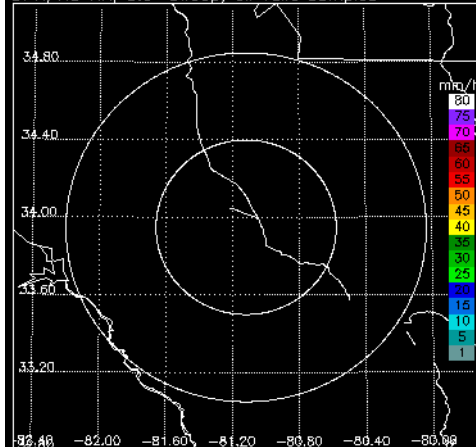
KCAE CZ, 8.0° sweep, all valid samples



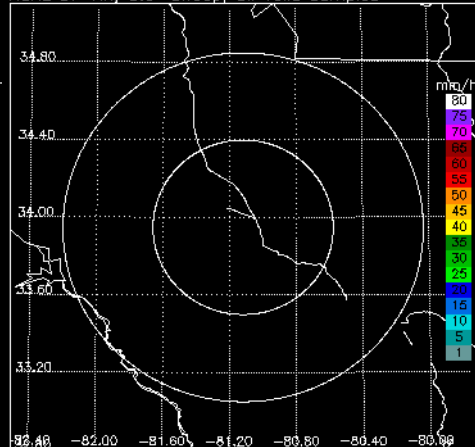
KCAE DR, 8.0° sweep, all valid samples



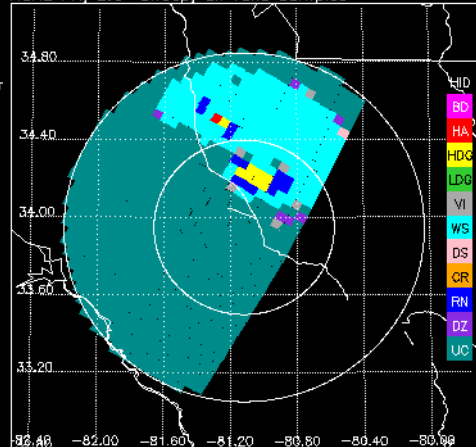
DPR/KU RR, 8.0° sweep, all valid samples



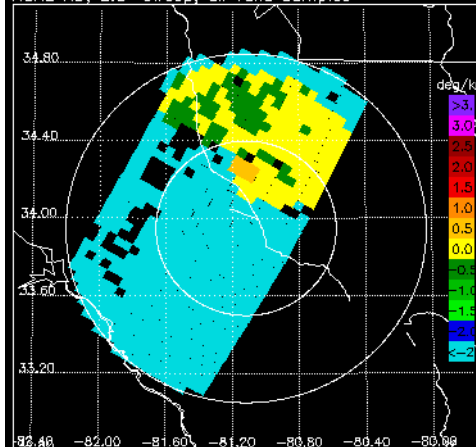
KCAE DP RR, 8.0° sweep, all valid samples



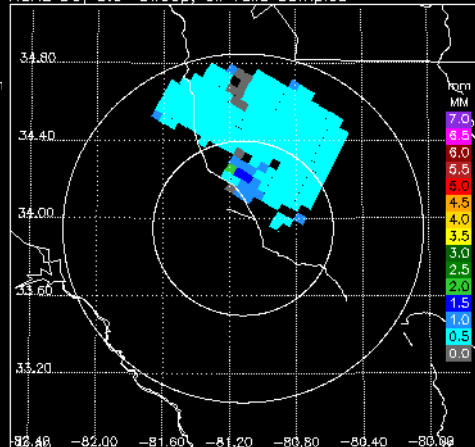
KCAE FH, 8.0° sweep, all valid samples



KCAE KD, 8.0° sweep, all valid samples



KCAE D0, 8.0° sweep, all valid samples



KCAE RH, 8.0° sweep, all valid samples

