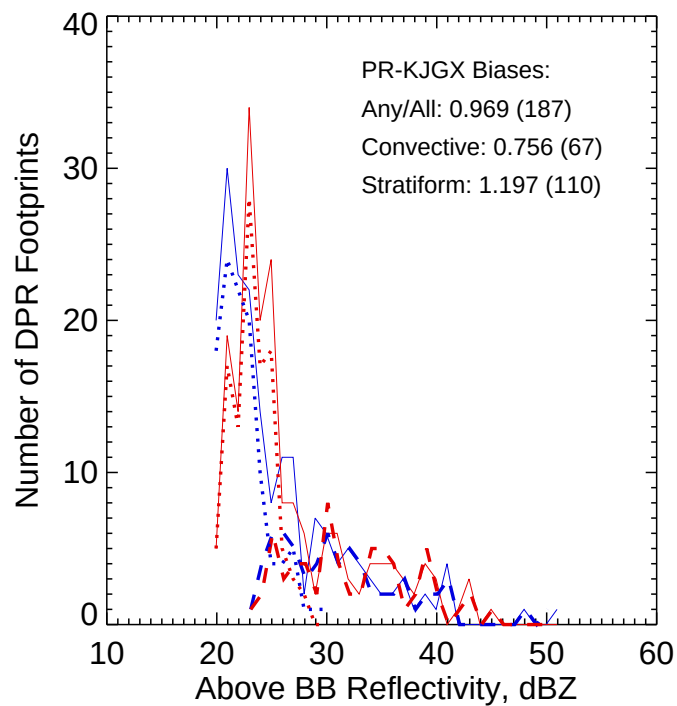
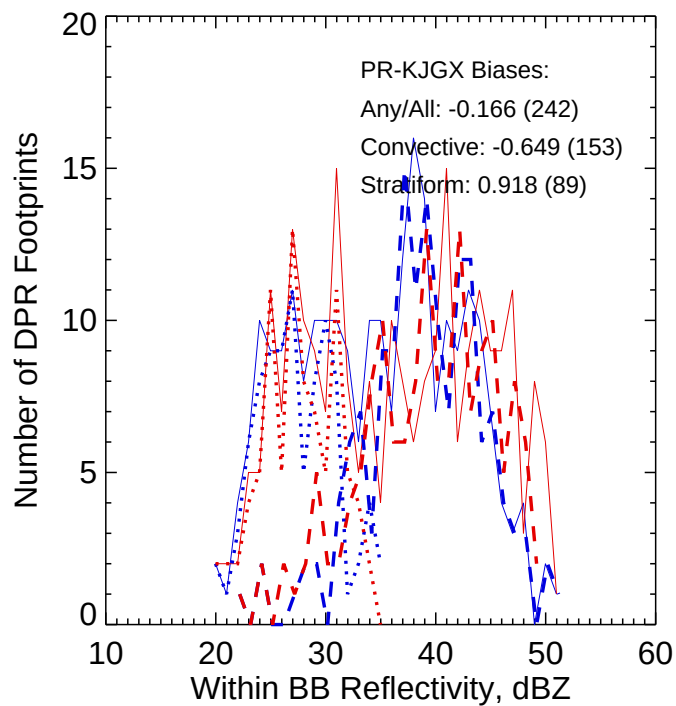
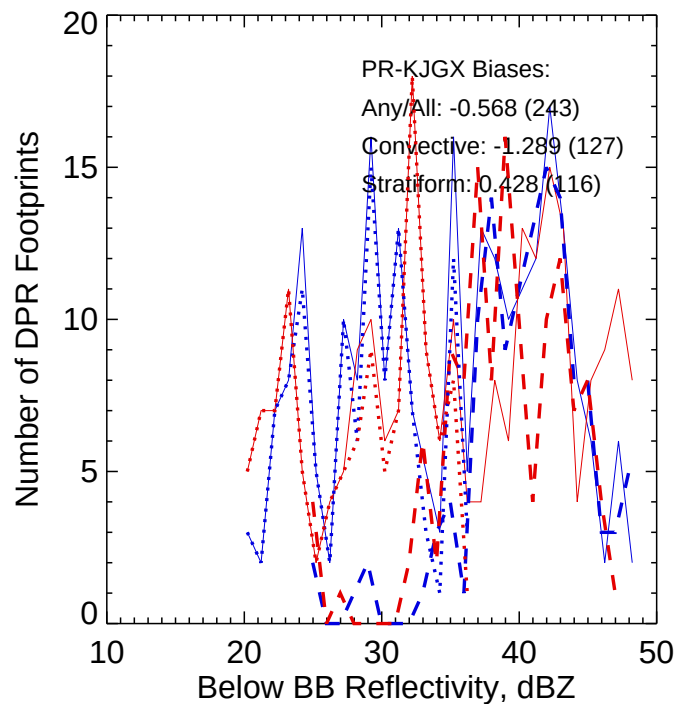
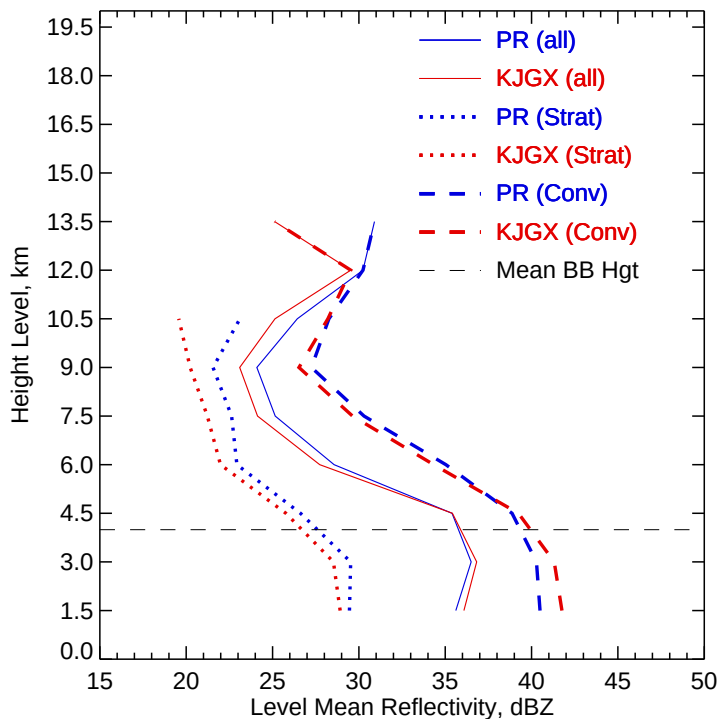




KJGX Zc vs. PR.Ku.NS.V07 >=75% bins above threshold
Orbit: 94685 -- GR Start Time: 2014-06-30 22:07:07

PR-GR Reflectivity difference statistics (dBZ) - GR Site: KJGX Orbit: 94685 Version: V07

PR time = 2014-06-30 22:08:05 GR start time = 2014-06-30 22:07:07

Required percent of above-threshold PR and GR bins in matched volumes >= 75%

Thresholding by reflectivity cutoffs.

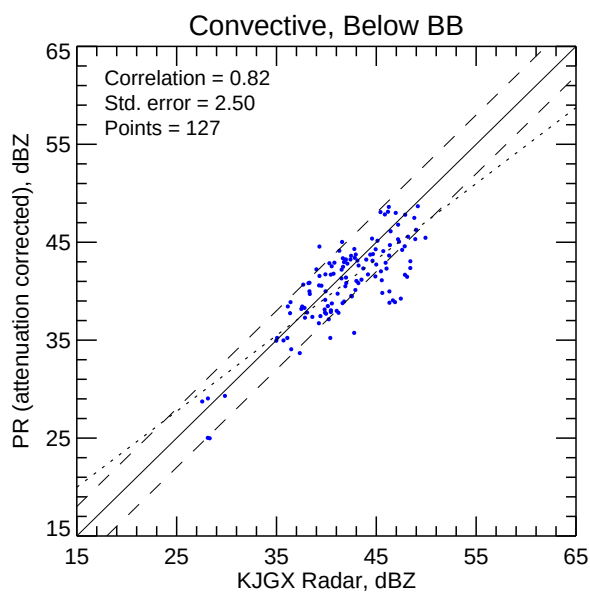
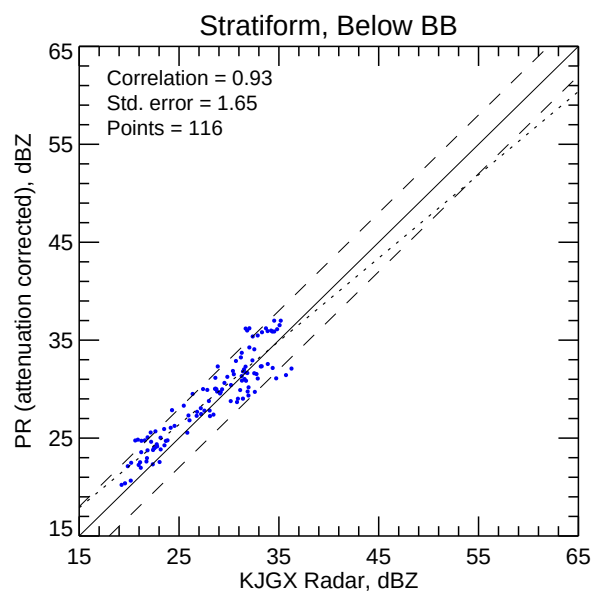
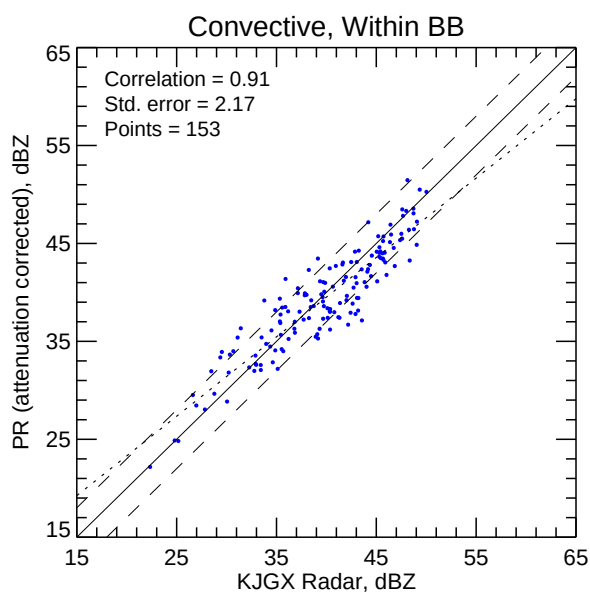
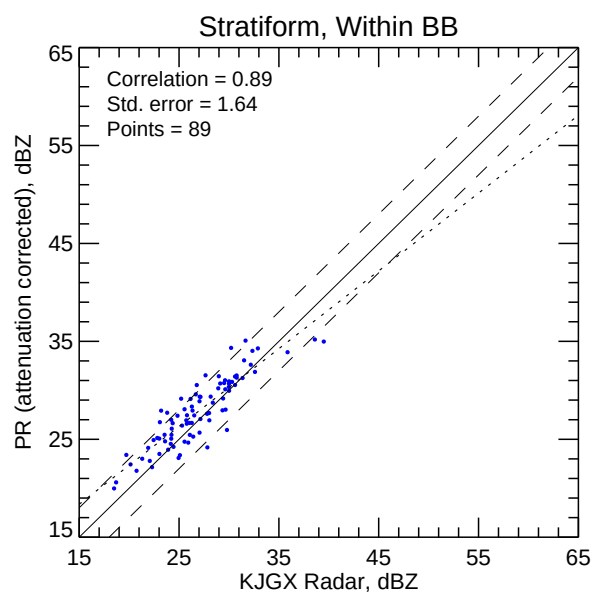
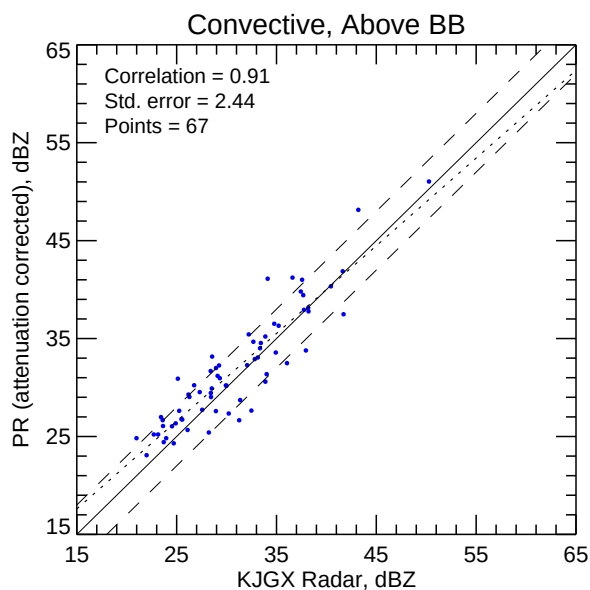
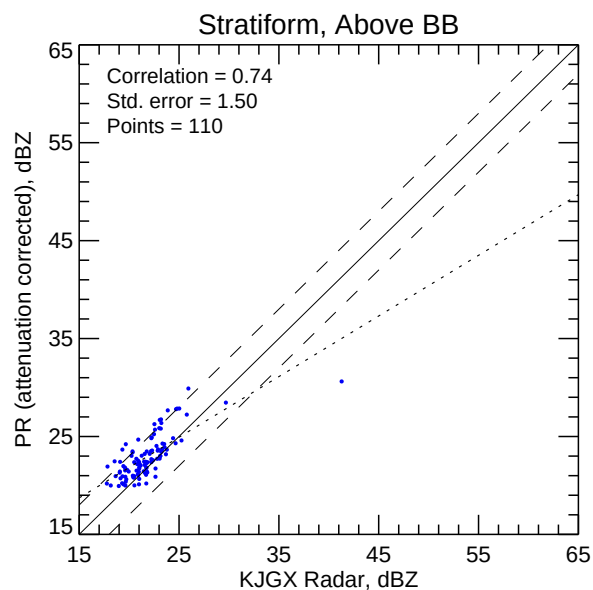
Statistics grouped by fixed height levels (km):

Vert. Layer	Any Rain Type		Stratiform		Convective		Dataset Statistics			
	PR-GR	NumPts	PR-GR	NumPts	PR-GR	NumPts	AvgDist	PRMaxZ	GRMaxZ	
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
1.5	-0.468	134	0.541	67	-1.267	67	62.833	48.079	49.923	
3.0	-0.316	179	1.000	75	-1.028	104	68.291	50.495	49.346	@ BB
4.5	-0.023	107	0.843	41	-0.366	66	64.111	51.460	50.020	@ BB
6.0	0.833	92	0.950	57	0.707	34	58.268	51.038	50.271	
7.5	1.027	64	1.408	38	0.666	19	58.507	39.803	41.717	
9.0	0.992	25	1.324	11	0.724	12	68.202	36.514	34.778	
10.5	1.295	8	3.542	3	0.058	5	54.438	32.279	32.063	
12.0	0.708	3	-99.999	0	0.708	3	54.962	34.011	33.352	
13.5	5.780	1	-99.999	0	5.780	1	57.994	30.901	25.121	

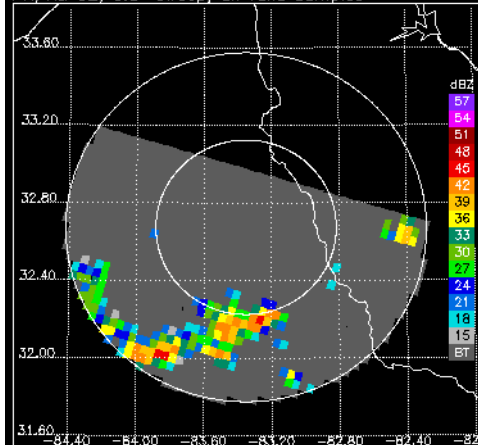
Statistics grouped by proximity to Bright Band:

Surface type	Any Rain Type		Stratiform		Convective		Dataset Statistics			
	PR-GR	NumPts	PR-GR	NumPts	PR-GR	NumPts	AvgDist	PRMaxZ	GRMaxZ	
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
Below	-0.568	243	0.428	116	-1.289	127	62.988	48.675	49.923	
Within	-0.166	242	0.918	89	-0.649	153	71.338	51.460	50.020	@ BB
Above	0.969	187	1.197	110	0.756	67	57.266	51.038	50.271	

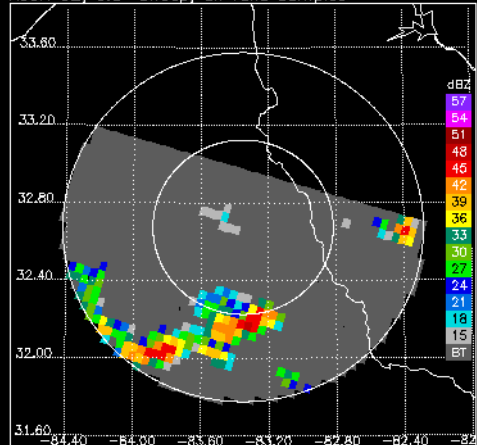
KJGX Zc vs. PR.Ku.NS.V07 >=75% bins above threshold



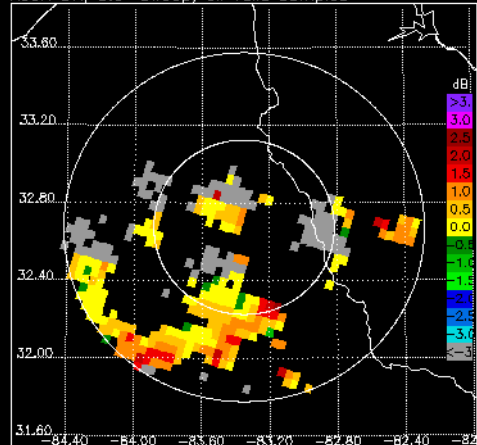
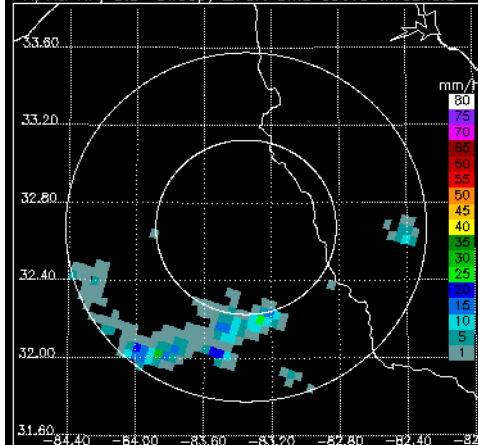
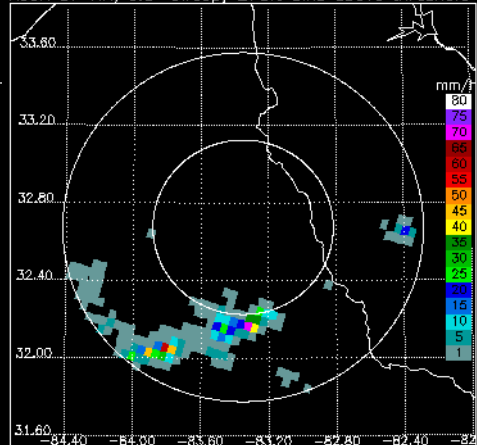
PR/Ku CZ, 0.5° sweep, all valid samples



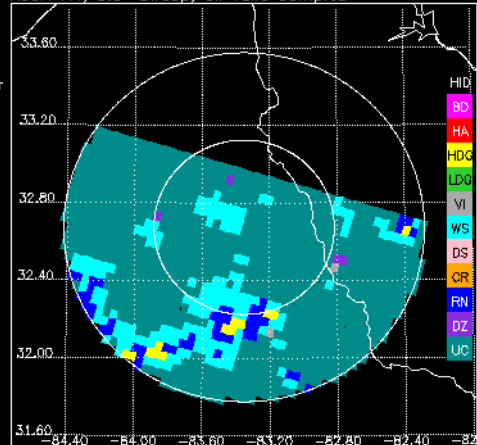
KJGX CZ, 0.5° sweep, all valid samples



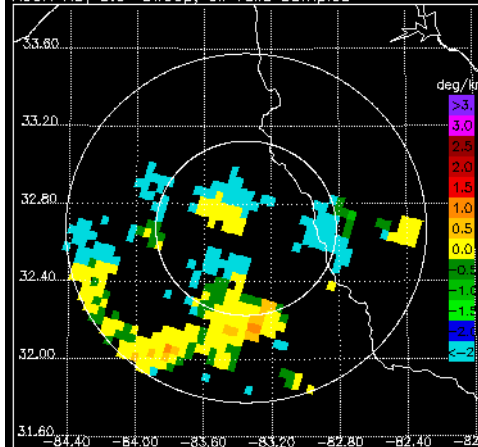
KJGX DR, 0.5° sweep, all valid samples

PR/Ku RR, 0.5° sweep, $\geq 75\%$ bins above thresholdKJGX DP RR, 0.5° sweep, $\geq 75\%$ bins above threshold

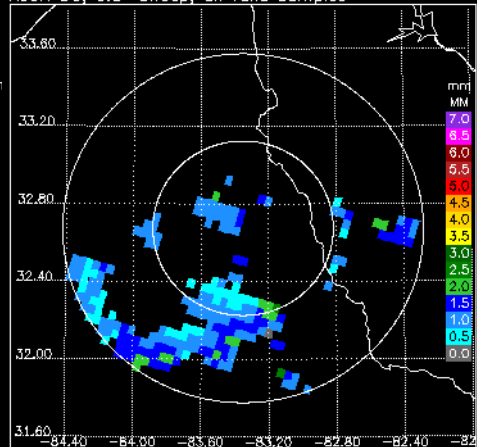
KJGX FH, 0.5° sweep, all valid samples



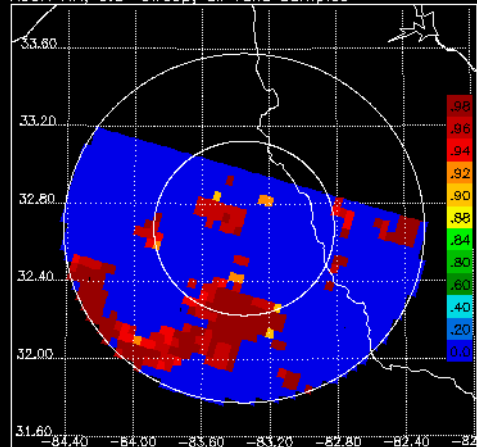
KJGX KD, 0.5° sweep, all valid samples



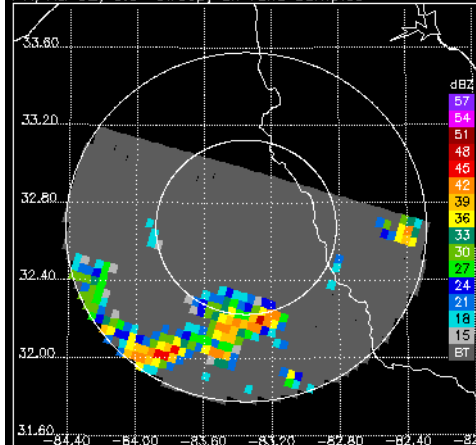
KJGX D0, 0.5° sweep, all valid samples



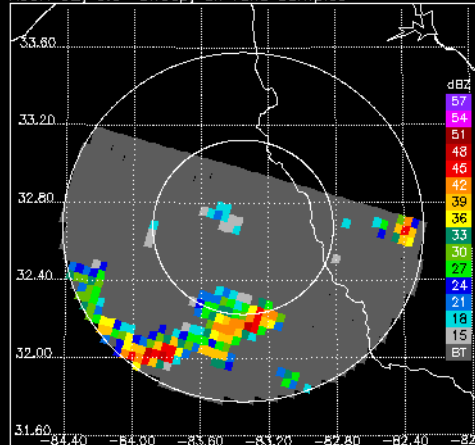
KJGX RH, 0.5° sweep, all valid samples



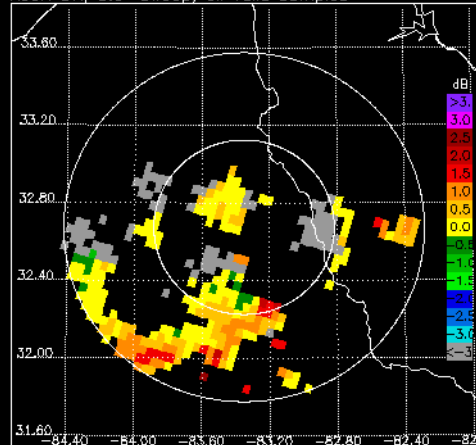
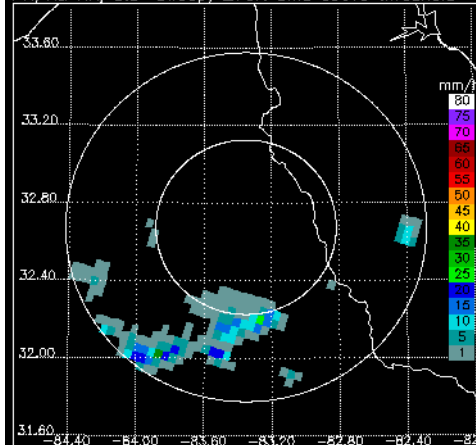
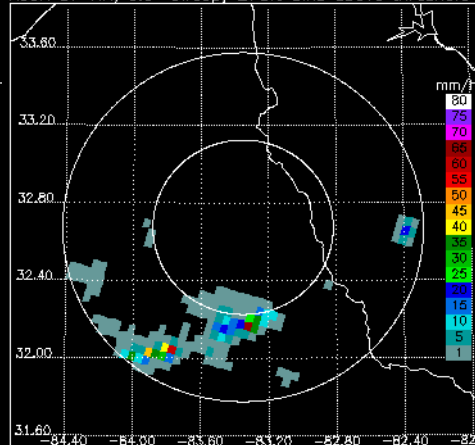
PR/Ku CZ, 0.9° sweep, all valid samples



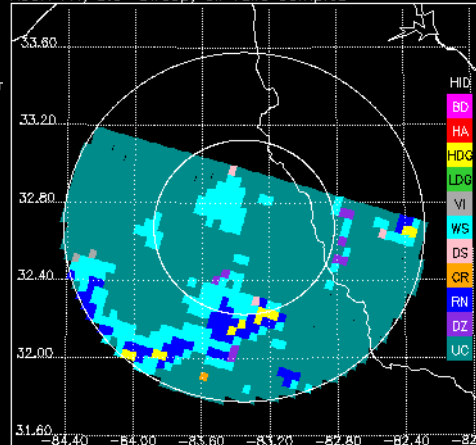
KJGX CZ, 0.9° sweep, all valid samples



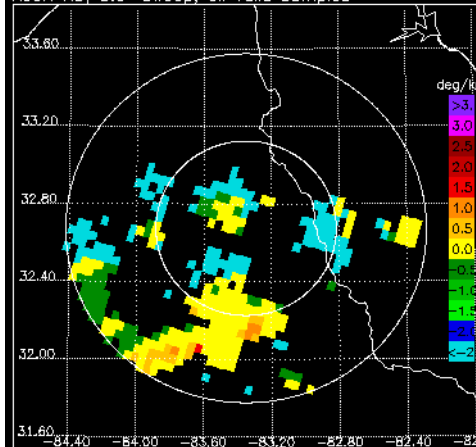
KJGX DR, 0.9° sweep, all valid samples

PR/Ku RR, 0.9° sweep, $\geq 75\%$ bins above thresholdKJGX DP RR, 0.9° sweep, $\geq 75\%$ bins above threshold

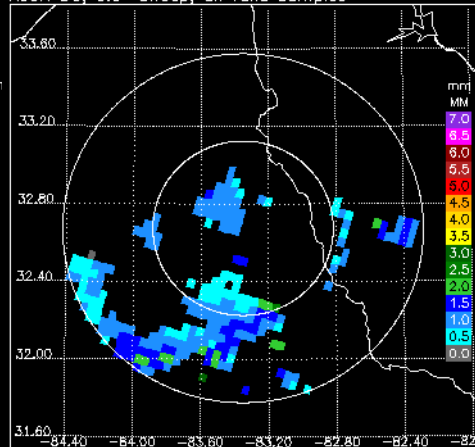
KJGX FH, 0.9° sweep, all valid samples



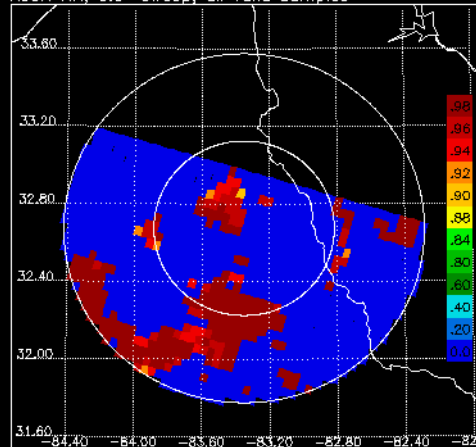
KJGX KD, 0.9° sweep, all valid samples



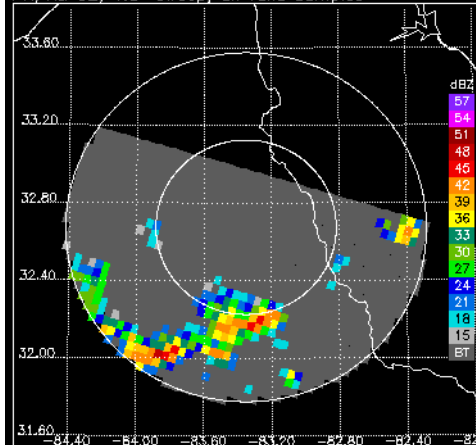
KJGX D0, 0.9° sweep, all valid samples



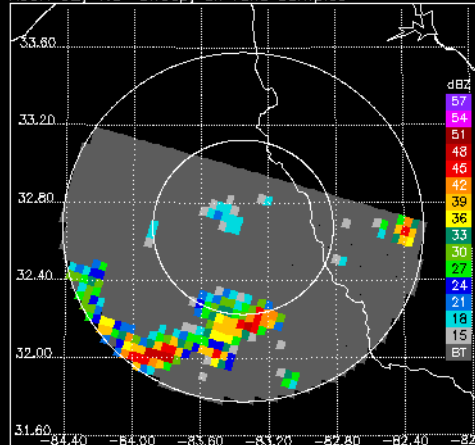
KJGX RH, 0.9° sweep, all valid samples



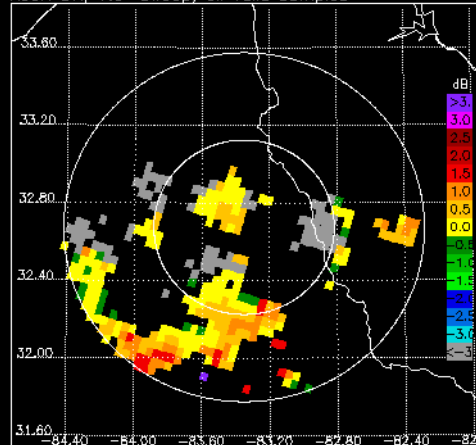
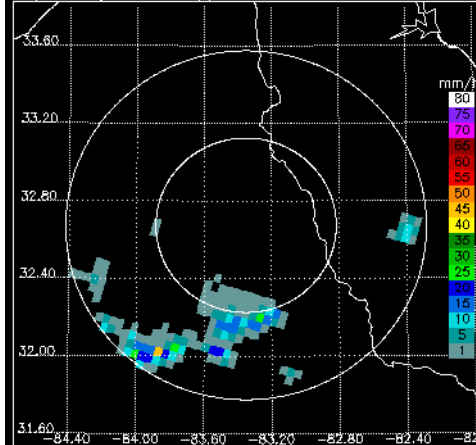
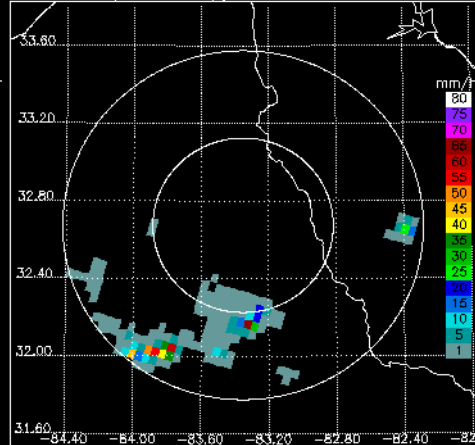
PR/Ku CZ, 1.3° sweep, all valid samples



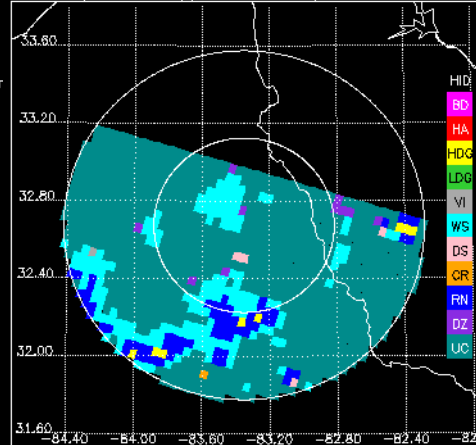
KJGX CZ, 1.3° sweep, all valid samples



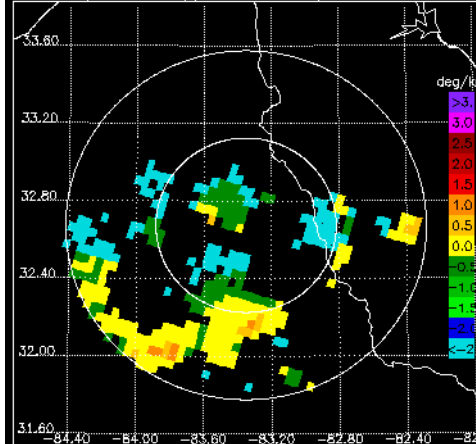
KJGX DR, 1.3° sweep, all valid samples

PR/Ku RR, 1.3° sweep, $\geq 75\%$ bins above thresholdKJGX DP RR, 1.3° sweep, $\geq 75\%$ bins above threshold

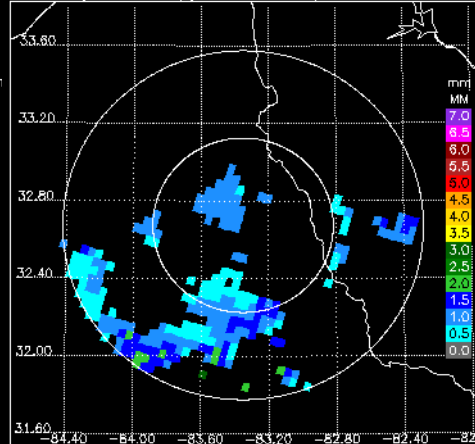
KJGX FH, 1.3° sweep, all valid samples



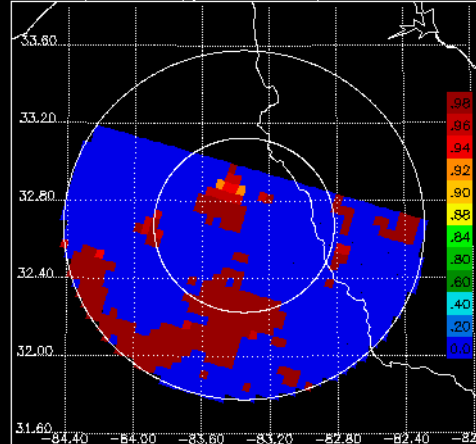
KJGX KD, 1.3° sweep, all valid samples



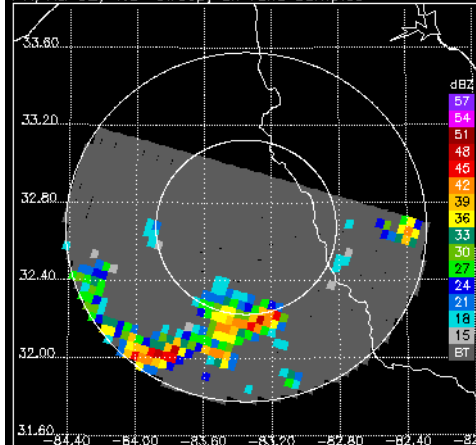
KJGX D0, 1.3° sweep, all valid samples



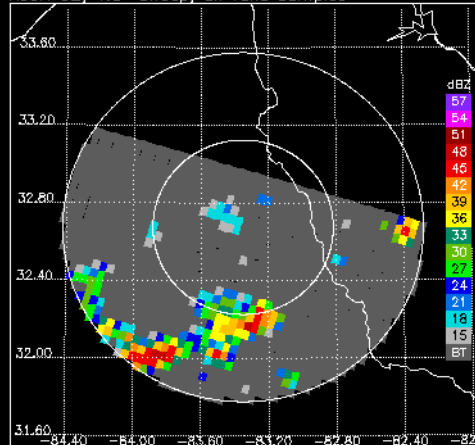
KJGX RH, 1.3° sweep, all valid samples



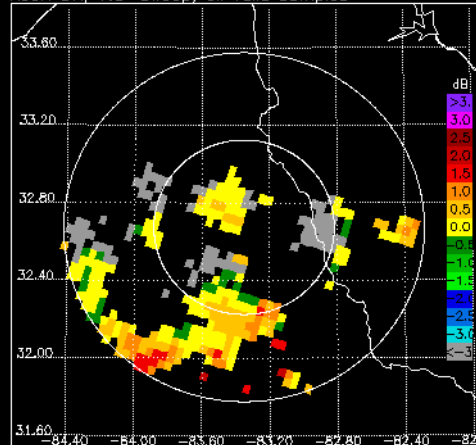
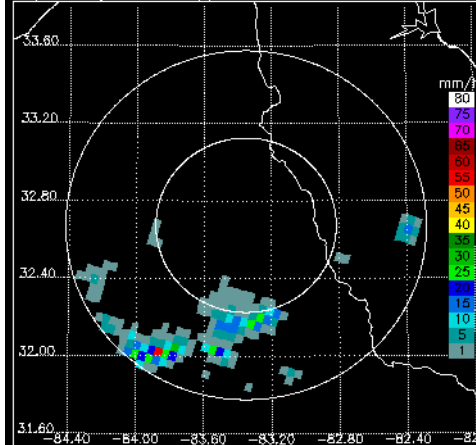
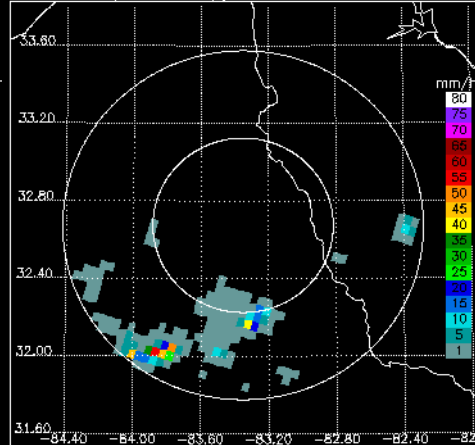
PR/Ku CZ, 1.8° sweep, all valid samples



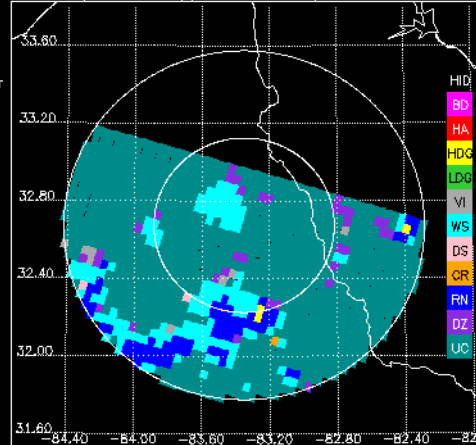
KJGX CZ, 1.8° sweep, all valid samples



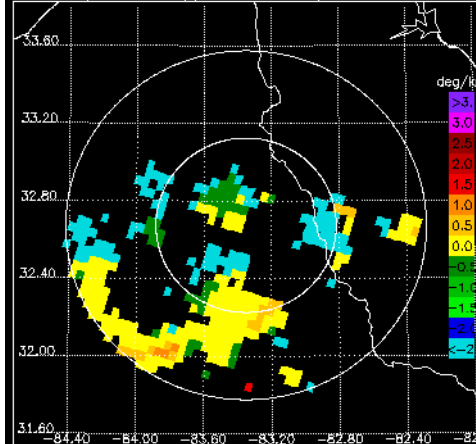
KJGX DR, 1.8° sweep, all valid samples

PR/Ku RR, 1.8° sweep, $\geq 75\%$ bins above thresholdKJGX DP RR, 1.8° sweep, $\geq 75\%$ bins above threshold

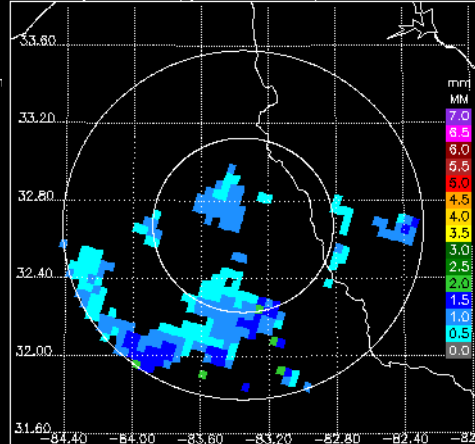
KJGX FH, 1.8° sweep, all valid samples



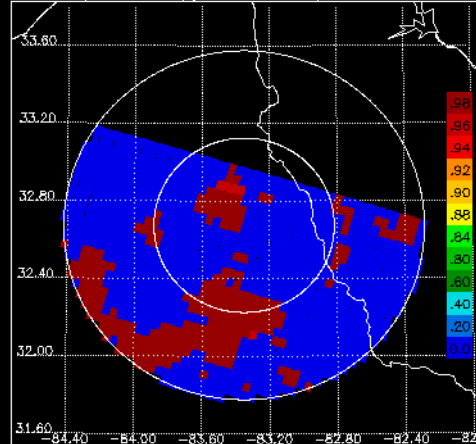
KJGX KD, 1.8° sweep, all valid samples



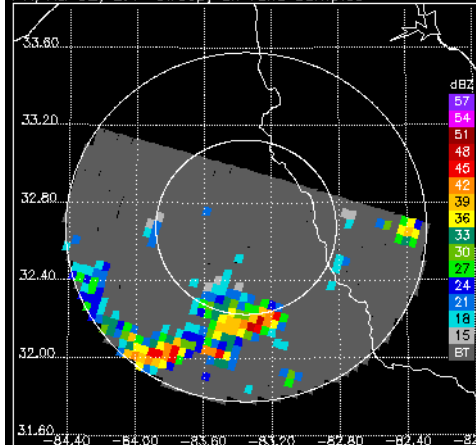
KJGX D0, 1.8° sweep, all valid samples



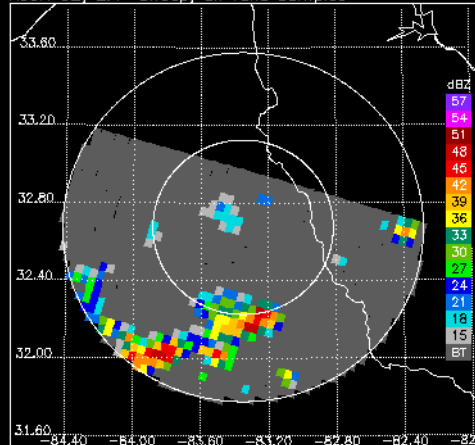
KJGX RH, 1.8° sweep, all valid samples



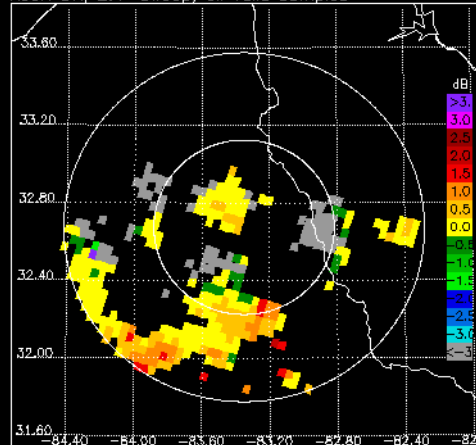
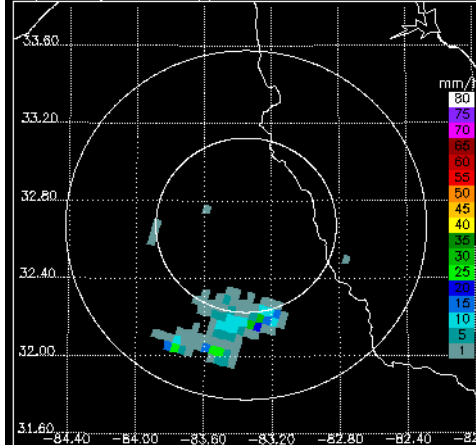
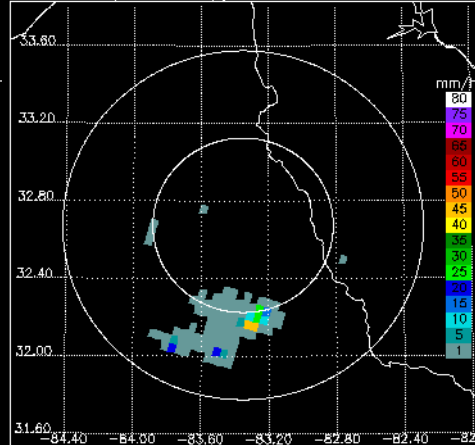
PR/Ku CZ, 2.4° sweep, all valid samples



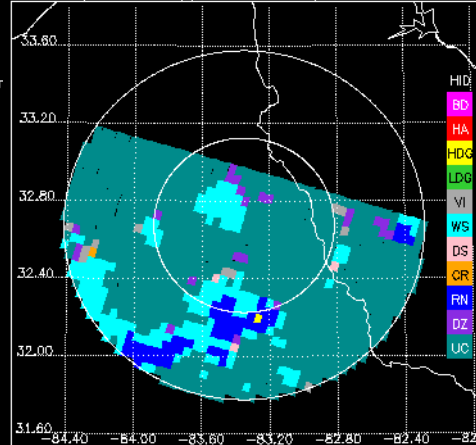
KJGX CZ, 2.4° sweep, all valid samples



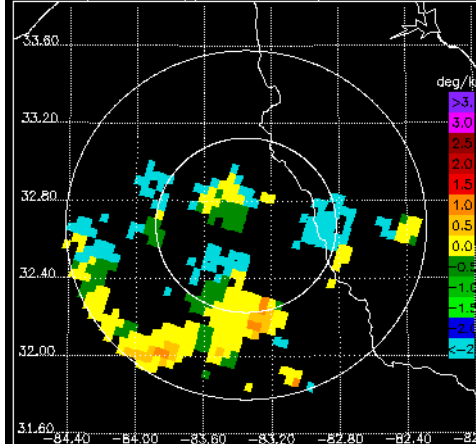
KJGX DR, 2.4° sweep, all valid samples

PR/Ku RR, 2.4° sweep, $\geq 75\%$ bins above thresholdKJGX DP RR, 2.4° sweep, $\geq 75\%$ bins above threshold

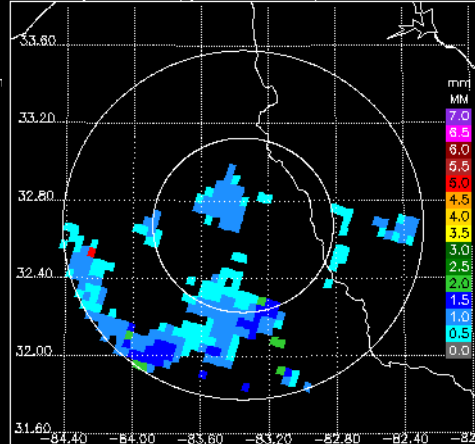
KJGX FH, 2.4° sweep, all valid samples



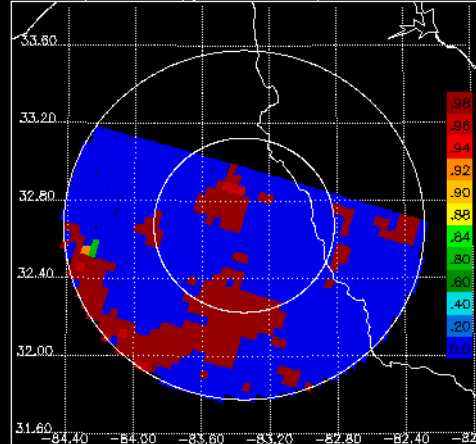
KJGX KD, 2.4° sweep, all valid samples



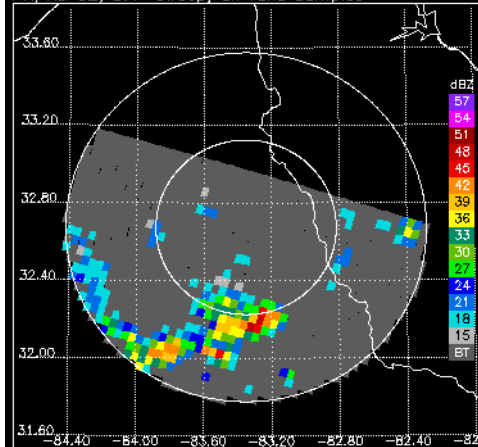
KJGX D0, 2.4° sweep, all valid samples



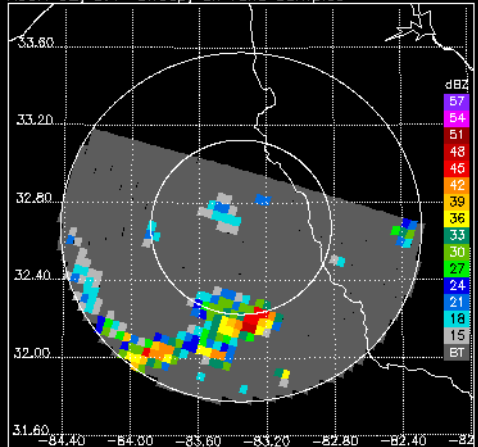
KJGX RH, 2.4° sweep, all valid samples



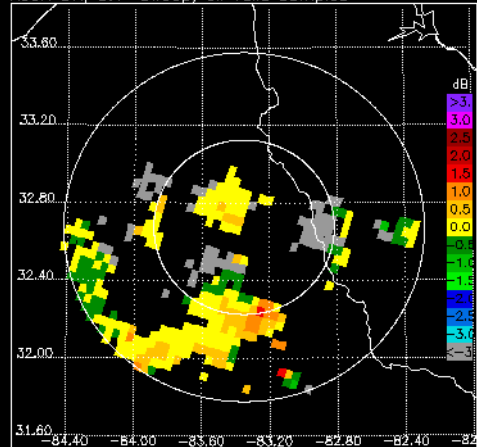
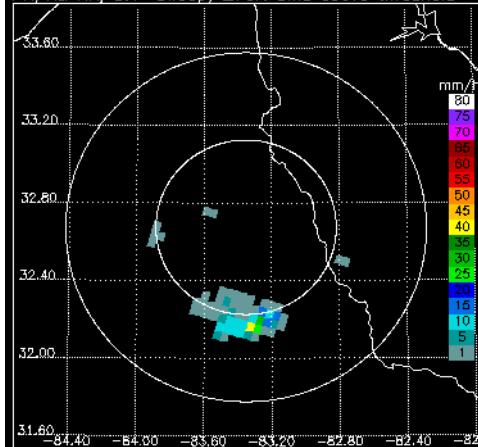
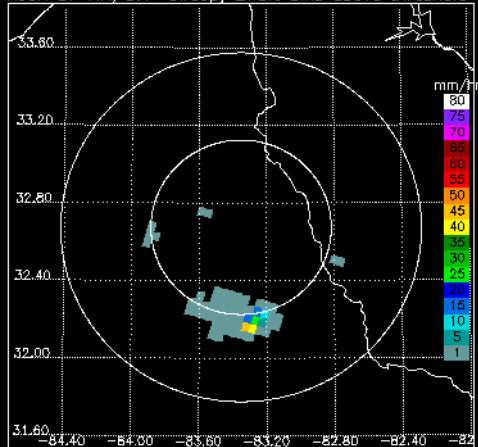
PR/Ku CZ, 3.1° sweep, all valid samples



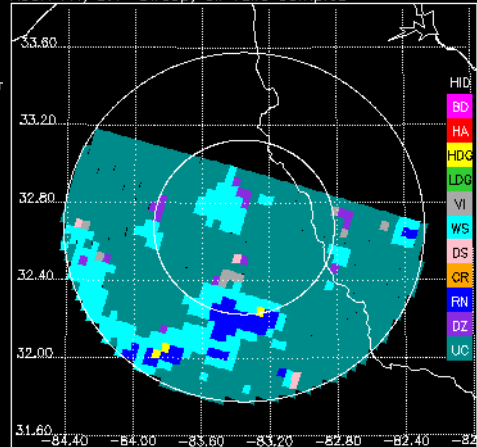
KJGX CZ, 3.1° sweep, all valid samples



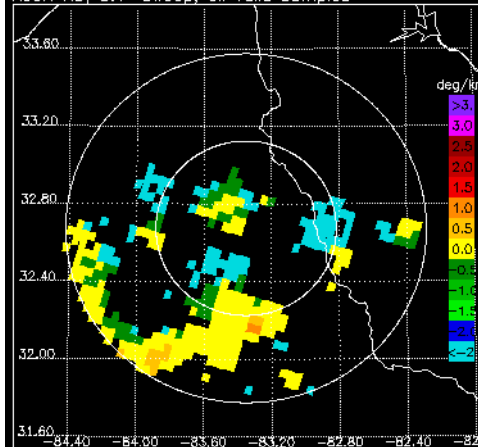
KJGX DR, 3.1° sweep, all valid samples

PR/Ku RR, 3.1° sweep, $\geq 75\%$ bins above thresholdKJGX DP RR, 3.1° sweep, $\geq 75\%$ bins above threshold

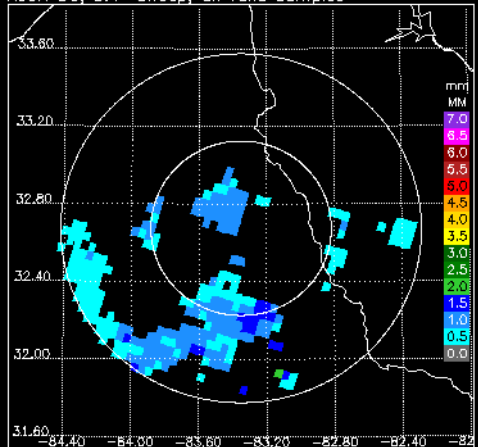
KJGX FH, 3.1° sweep, all valid samples



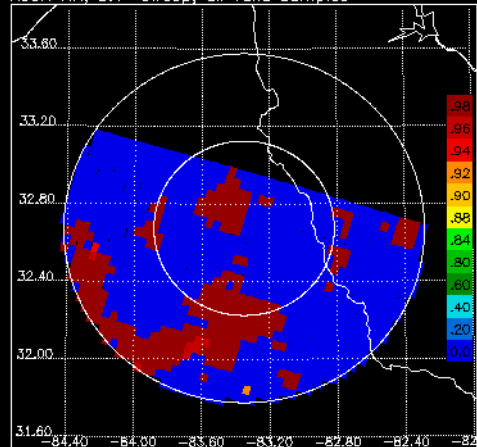
KJGX KD, 3.1° sweep, all valid samples



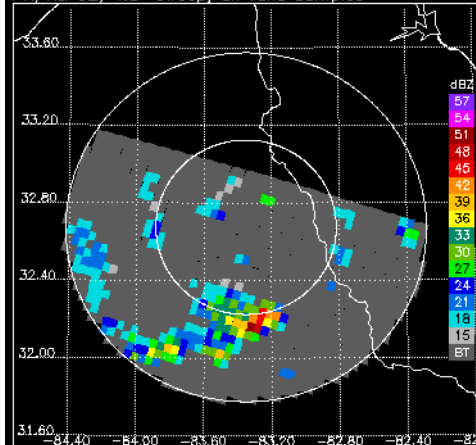
KJGX D0, 3.1° sweep, all valid samples



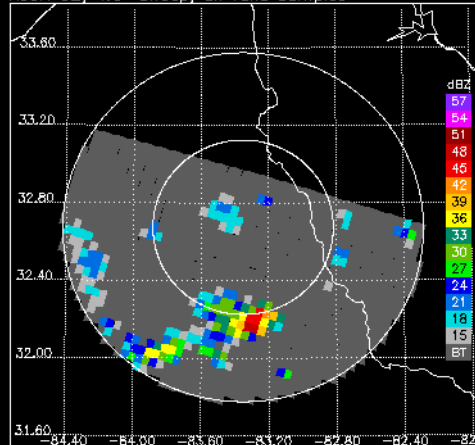
KJGX RH, 3.1° sweep, all valid samples



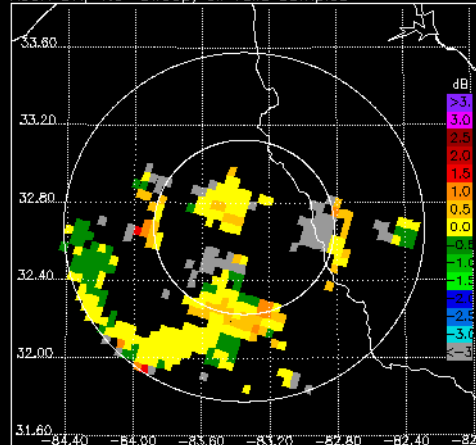
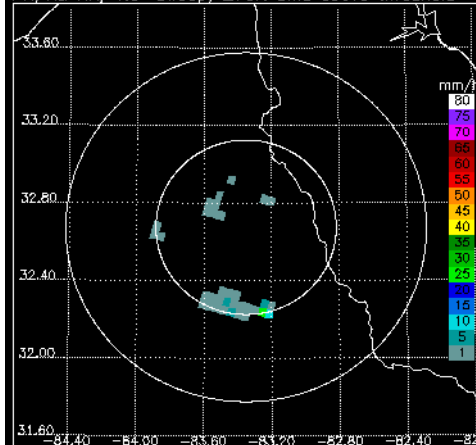
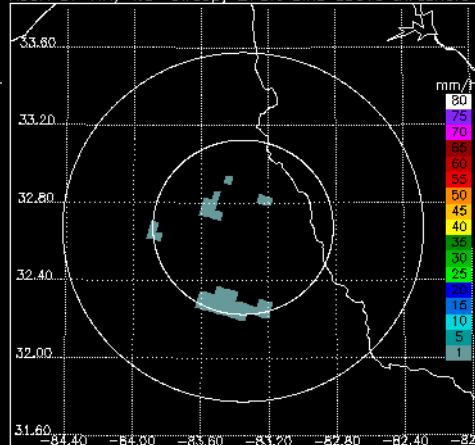
PR/Ku CZ, 4.0° sweep, all valid samples



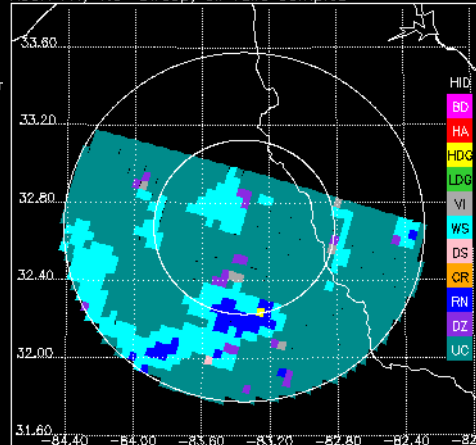
KJGX CZ, 4.0° sweep, all valid samples



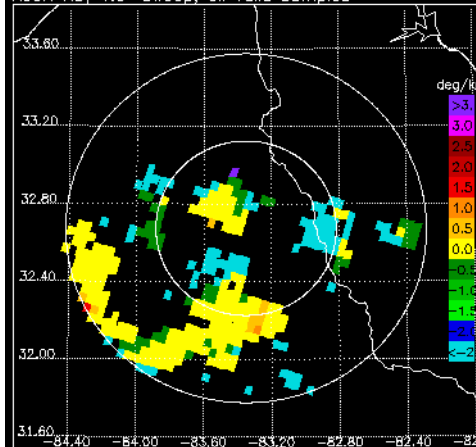
KJGX DR, 4.0° sweep, all valid samples

PR/Ku RR, 4.0° sweep, $\geq 75\%$ bins above thresholdKJGX DP RR, 4.0° sweep, $\geq 75\%$ bins above threshold

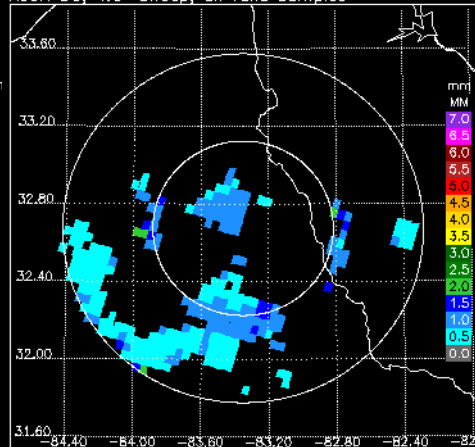
KJGX FH, 4.0° sweep, all valid samples



KJGX KD, 4.0° sweep, all valid samples



KJGX D0, 4.0° sweep, all valid samples



KJGX RH, 4.0° sweep, all valid samples

