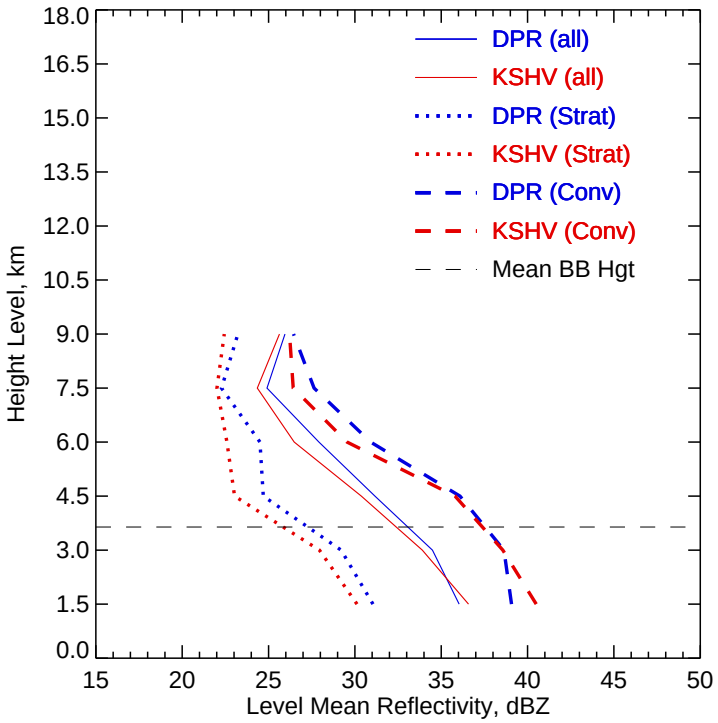
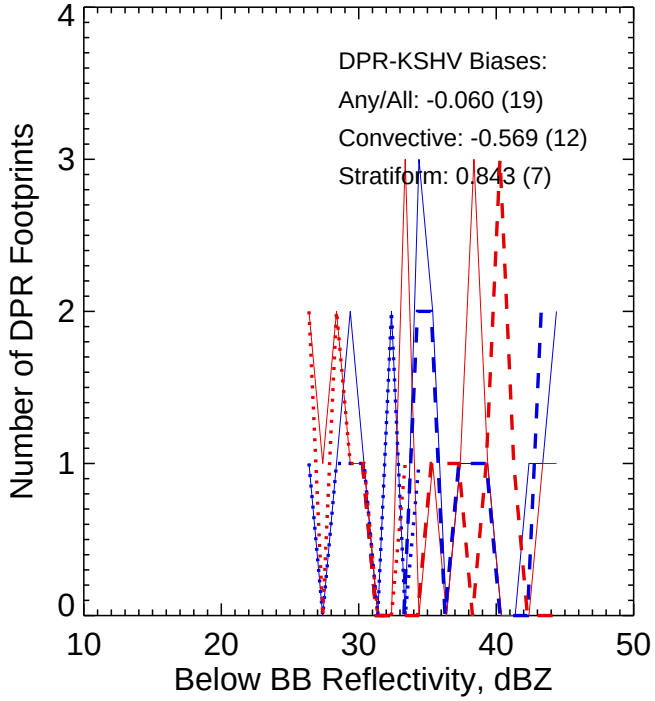
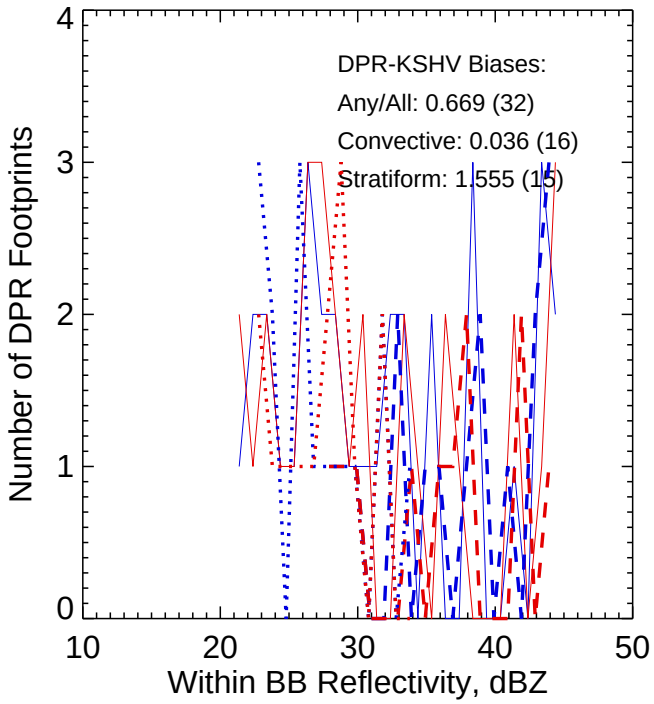
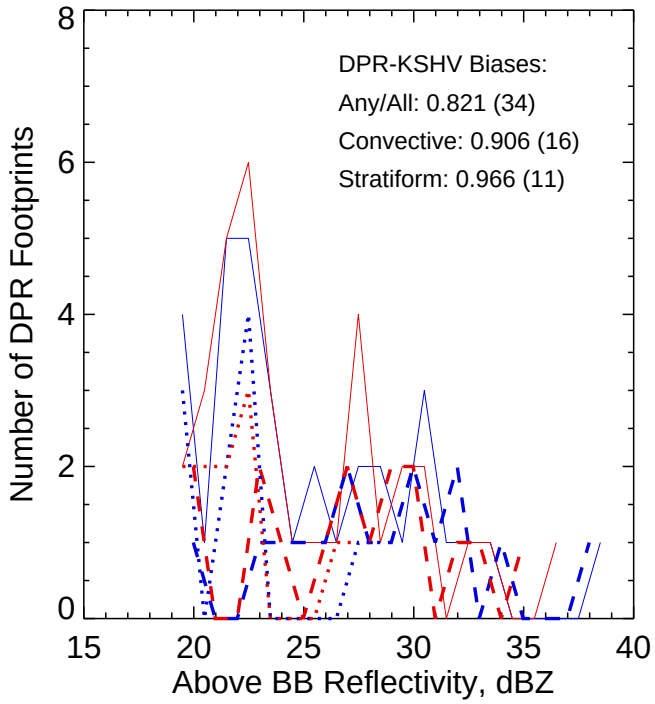








KSHV Zc vs. DPR.KU.NS.V02A >=75% bins above threshold

Orbit: 1856 -- GR Start Time: 2014-06-26 23:47:36

DPRKU-GR Reflectivity difference statistics (dBZ) - GR Site: KSHV
Orbit: 1856 Version: V02A Swath Type: NS
DPR time = 2014-06-26 23:48:04   GR start time = 2014-06-26 23:47:36
Required percent of above-threshold DPR and GR bins in matched volumes >= 75%
Thresholding by reflectivity cutoffs.

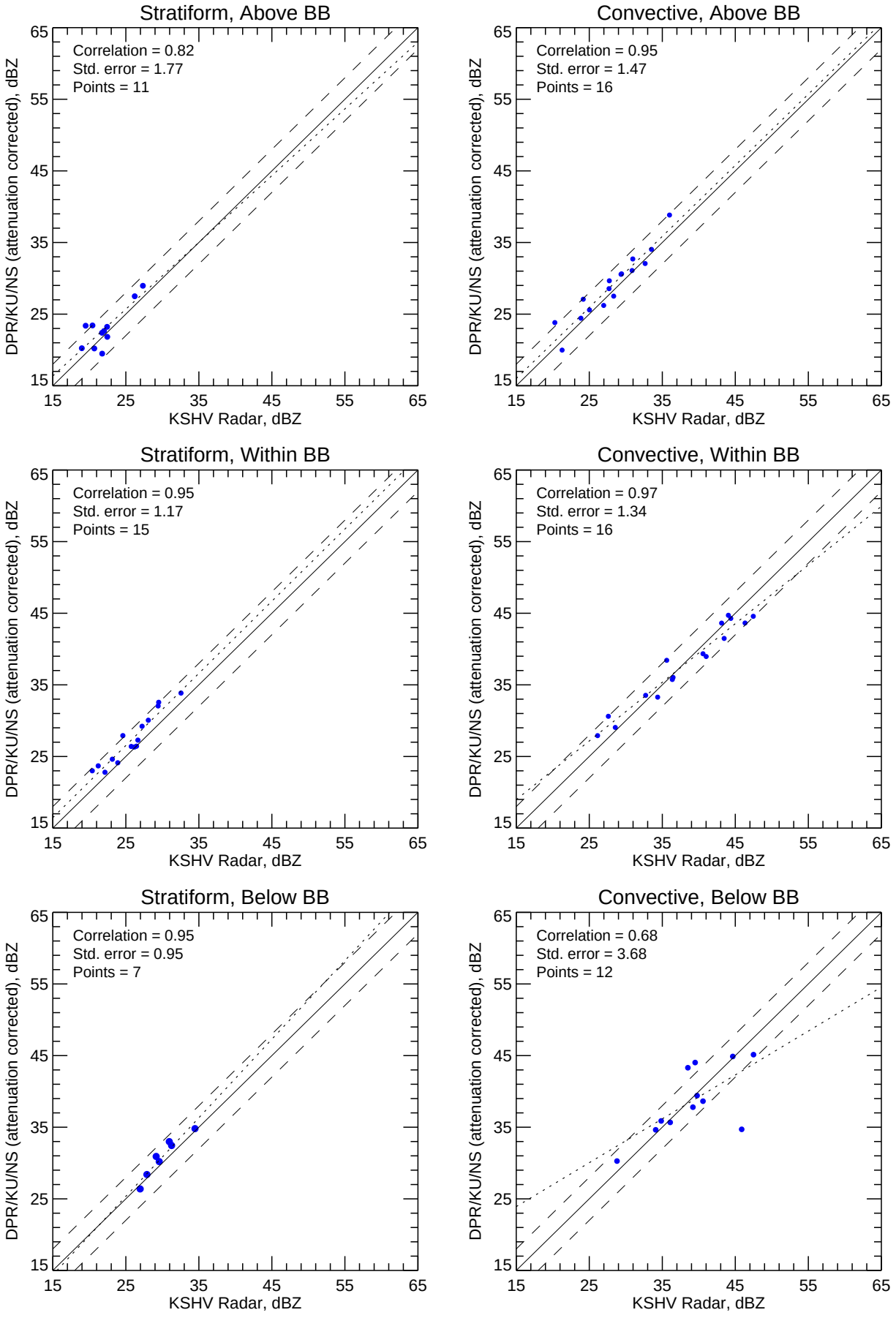
Statistics grouped by fixed height levels (km):

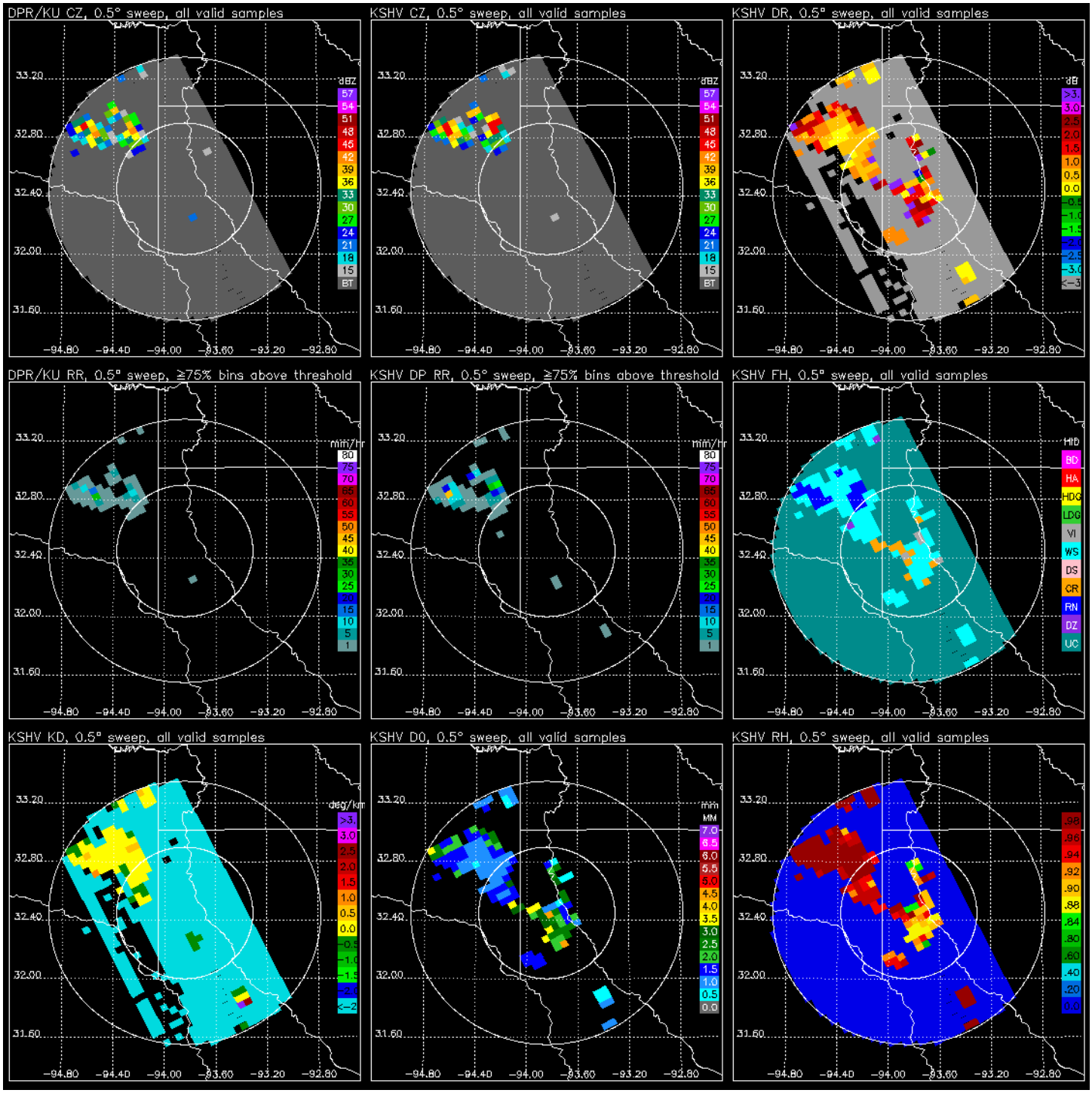
Vert. Layer	Any Rain Type DPR-GR	Any Rain Type NumPts	Stratiform DPR-GR	Stratiform NumPts	Convective DPR-GR	Convective NumPts	Dataset Statistics AvgDist	Dataset Statistics DPRMaxZ	Dataset Statistics GRMaxZ	
1.5	-0.542	15	0.925	6	-1.433	9	66.300	45.130	47.491	
3.0	0.587	21	1.255	9	0.064	12	64.468	44.573	47.459	@ BB
4.5	0.789	17	1.663	8	0.282	8	64.044	44.713	44.383	@ BB
6.0	1.430	14	1.914	4	1.365	6	56.305	38.832	35.989	
7.5	0.561	13	0.263	5	1.209	5	54.993	32.702	30.960	
9.0	0.319	5	0.791	1	0.233	4	68.883	30.622	29.423	

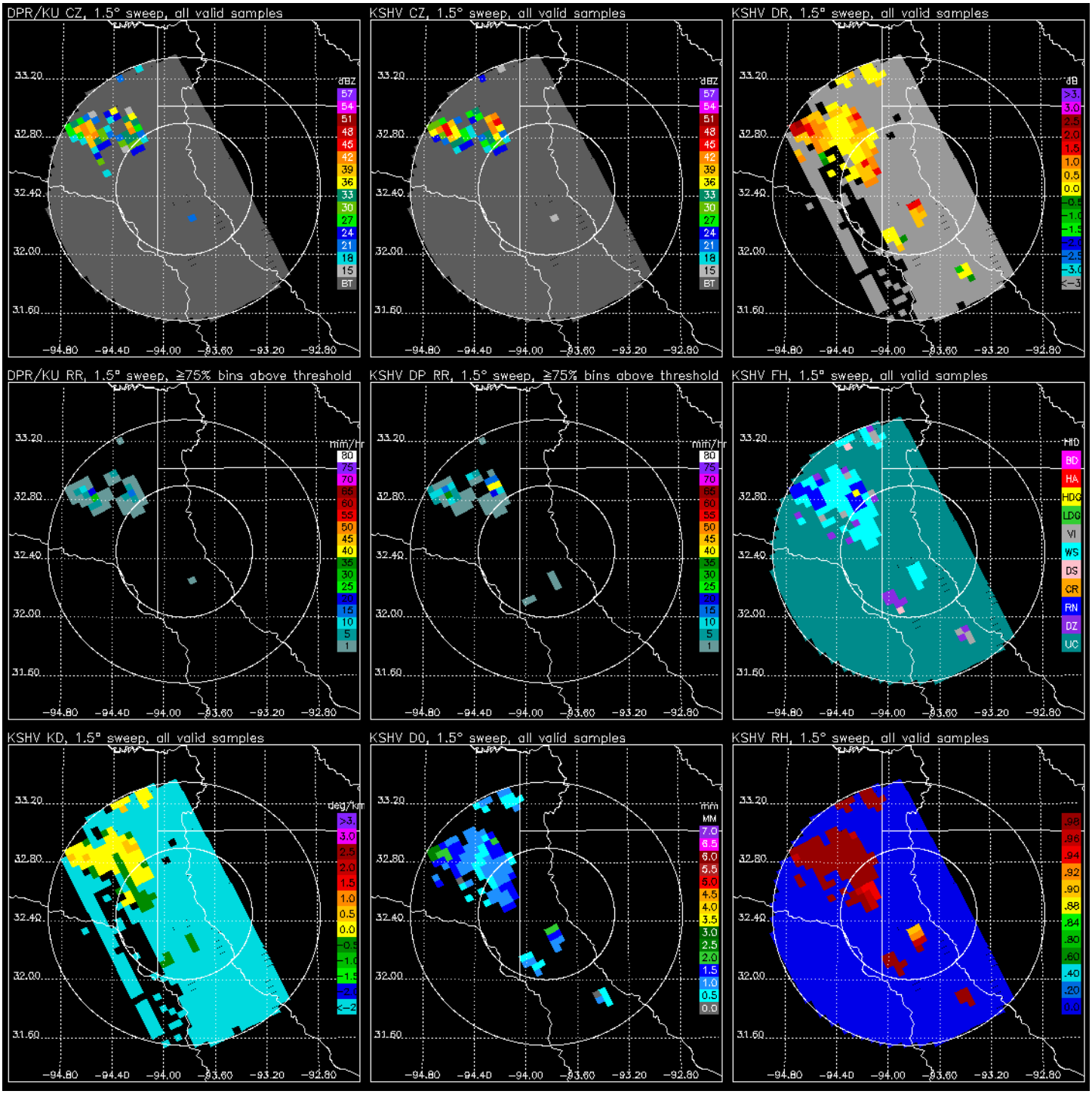
Statistics grouped by proximity to Bright Band:

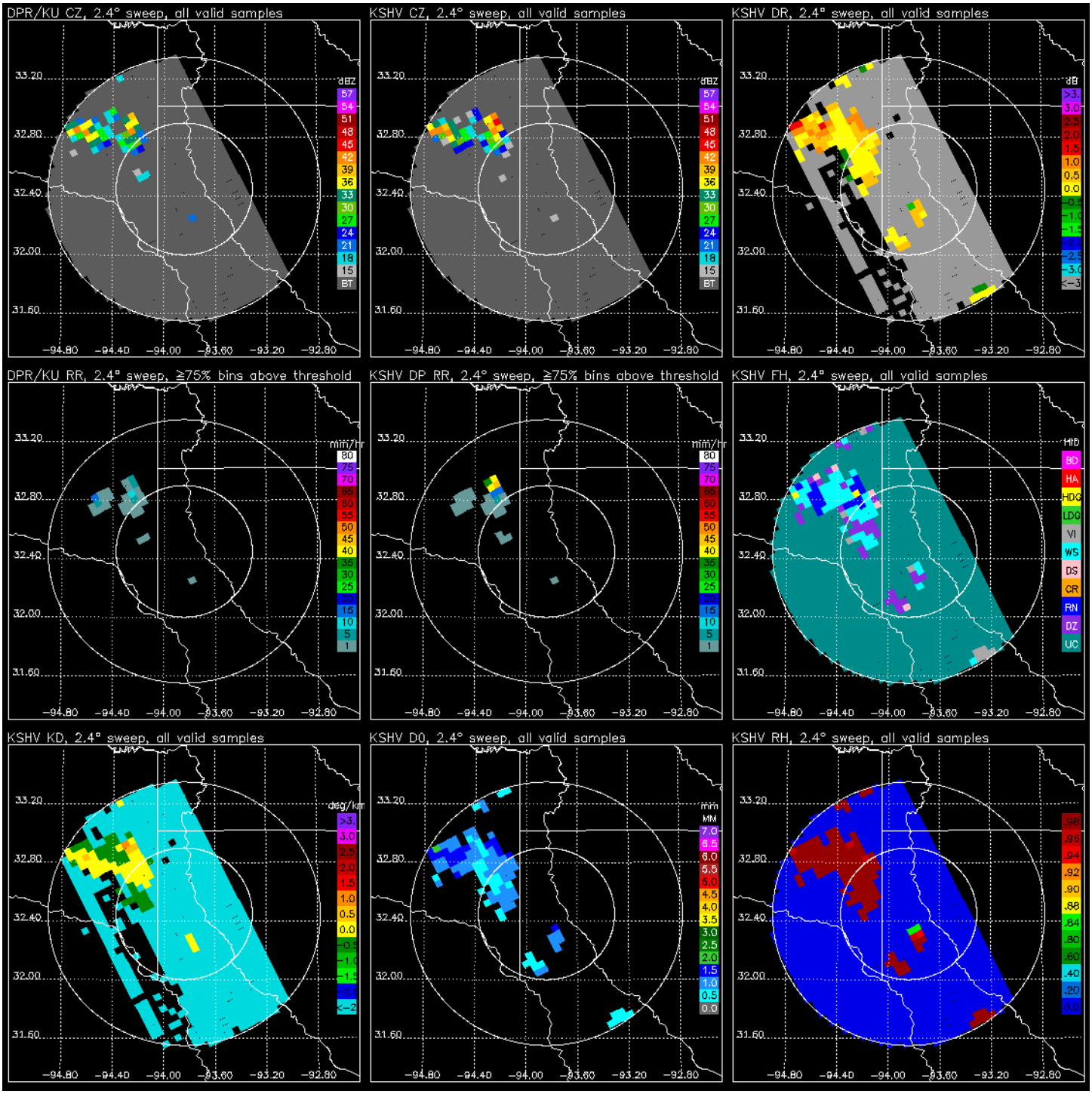
Surface type	Any Rain Type DPR-GR	Any Rain Type NumPts	Stratiform DPR-GR	Stratiform NumPts	Convective DPR-GR	Convective NumPts	Dataset Statistics AvgDist	Dataset Statistics DPRMaxZ	Dataset Statistics GRMaxZ	
Below	-0.060	19	0.843	7	-0.569	12	67.187	45.130	47.491	
Within	0.669	32	1.555	15	0.036	16	63.433	44.713	47.459	@ BB
Above	0.821	34	0.966	11	0.906	16	58.184	38.832	35.989	

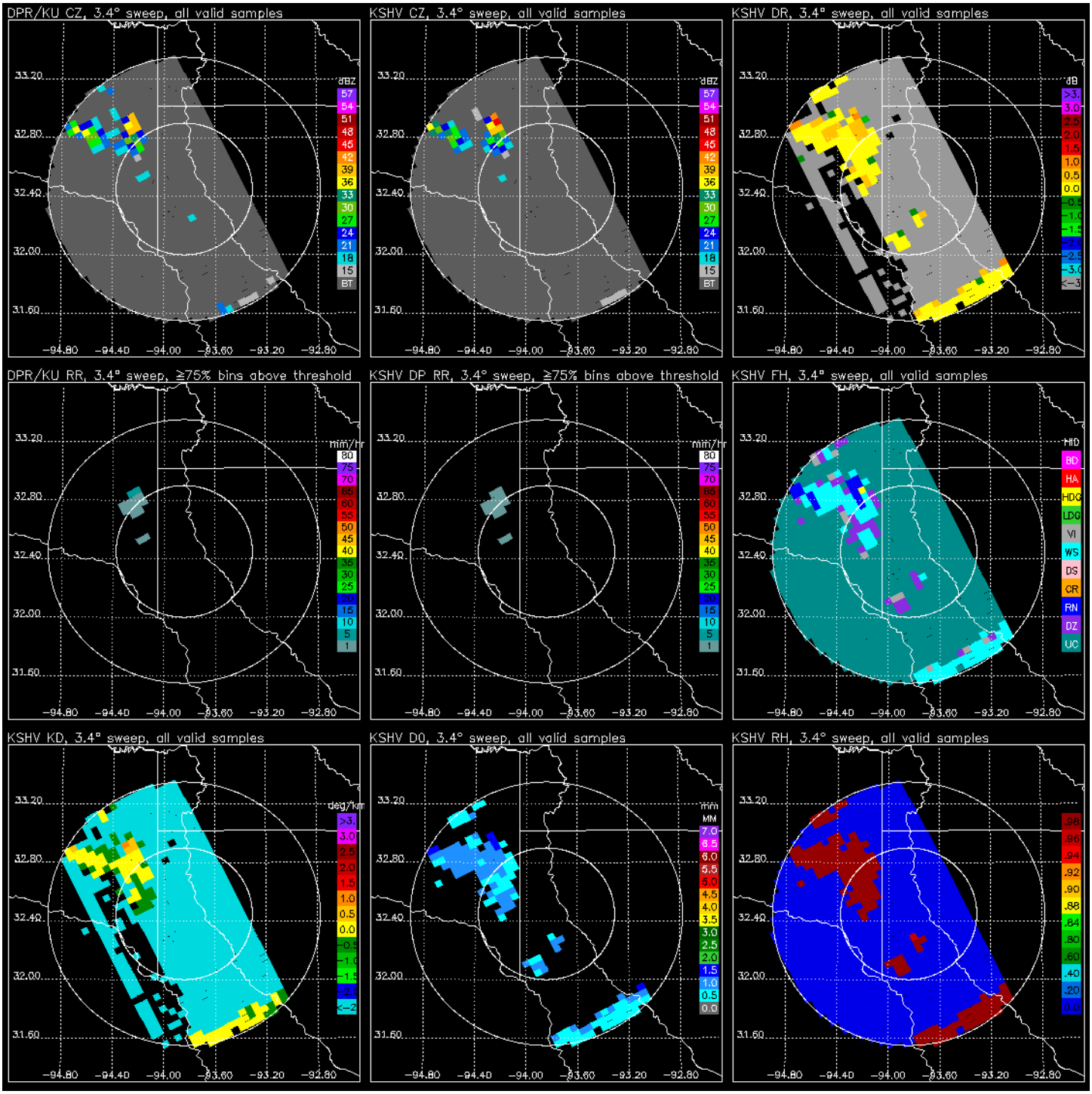
KSHV Zc vs. DPR.KU.NS.V02A >=75% bins above threshold

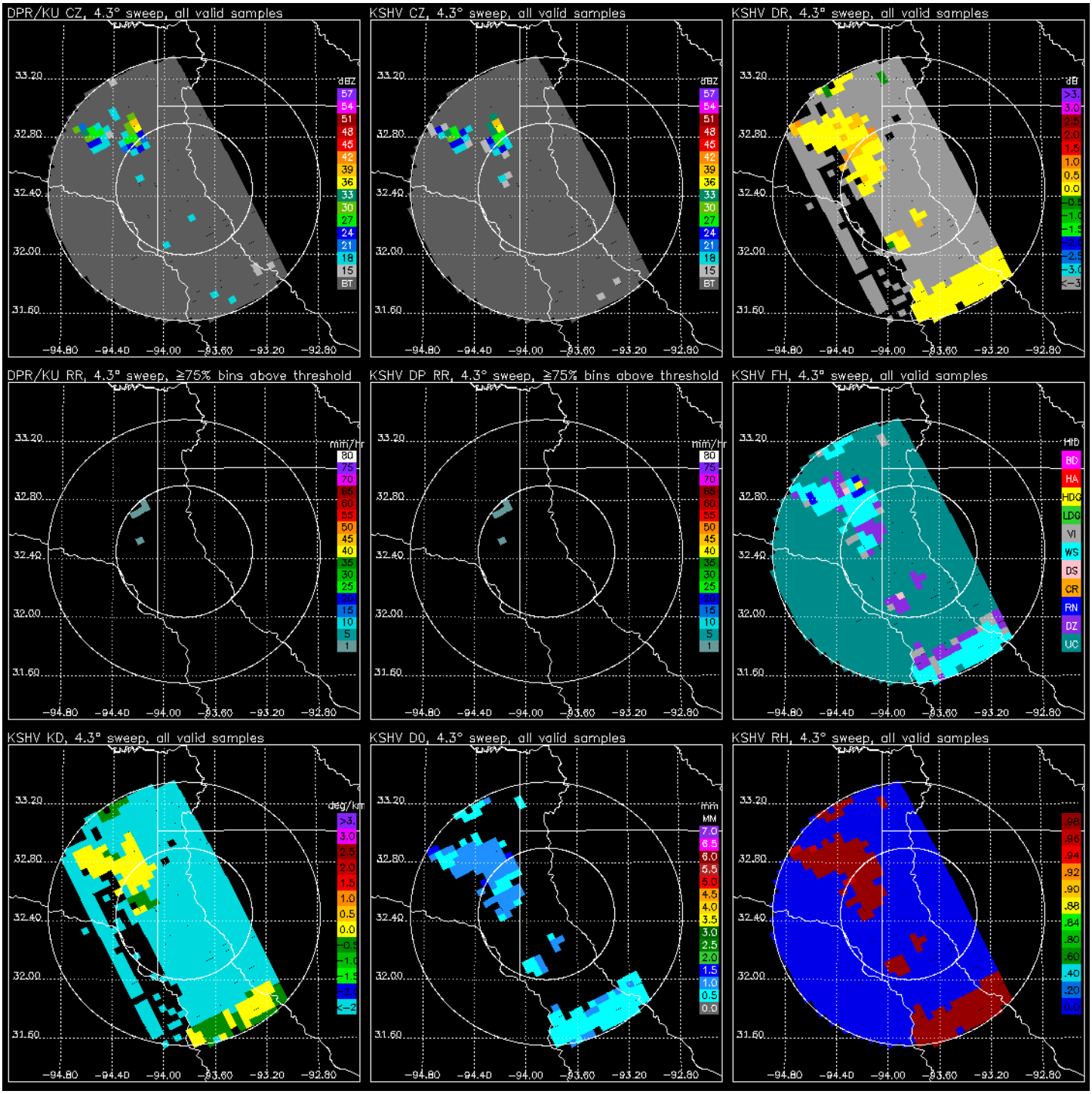


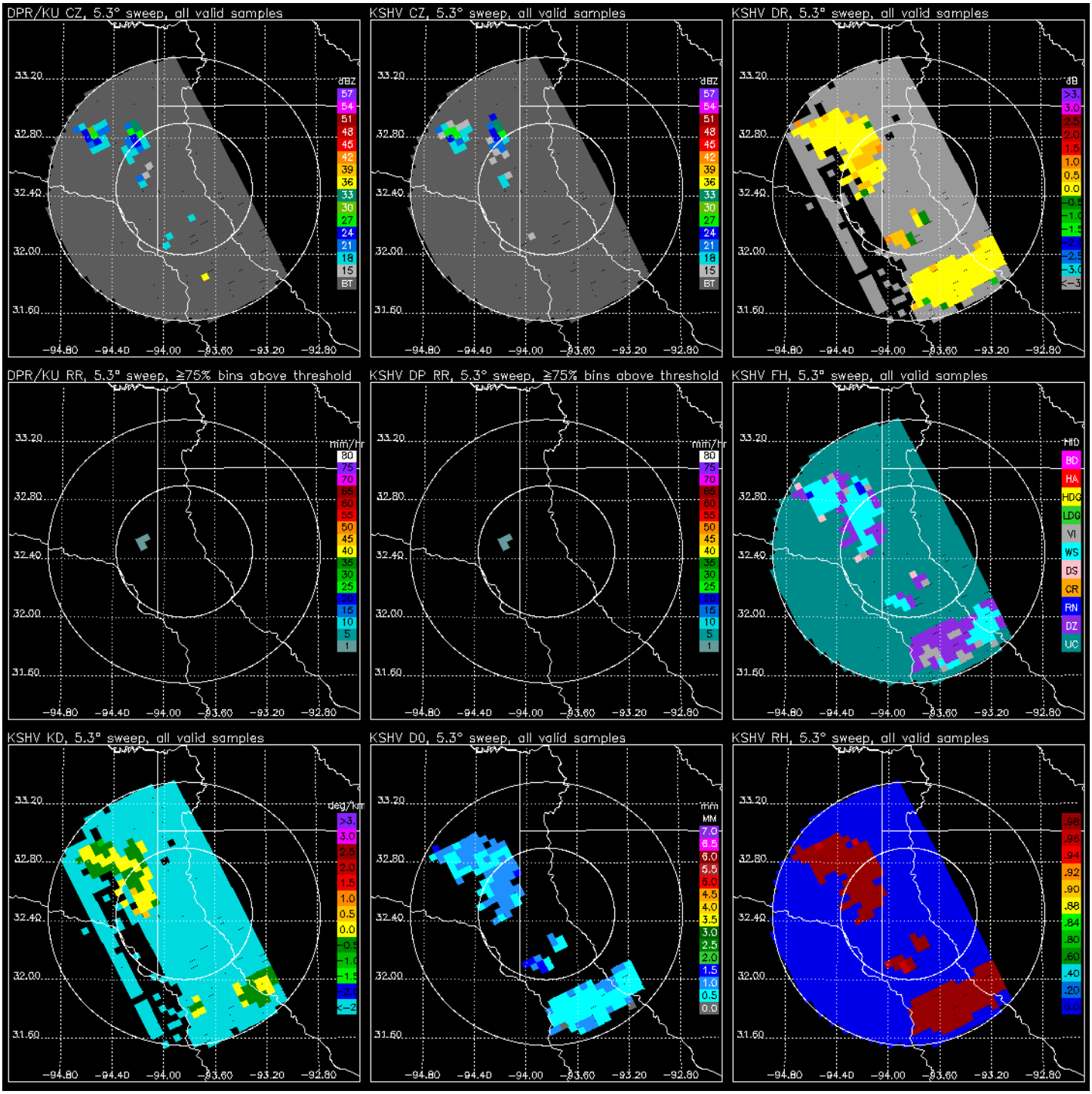

DPR/KU CZ, 0.5° sweep, all valid samples
KSHV CZ, 0.5° sweep, all valid samples
KSHV DR, 0.5° sweep, all valid samples
DPR/KU RR, 0.5° sweep, ≥75% bins above threshold
KSHV DP RR, 0.5° sweep, ≥75% bins above threshold
KSHV FH, 0.5° sweep, all valid samples
KSHV KD, 0.5° sweep, all valid samples
KSHV D0, 0.5° sweep, all valid samples
KSHV RH, 0.5° sweep, all valid samples
33.20
32.80
32.40
32.00
31.60
-94.80
-94.40
-94.00
-93.60
-93.20
-92.80
dBZ
mm/hr
HID
deg/km
mm

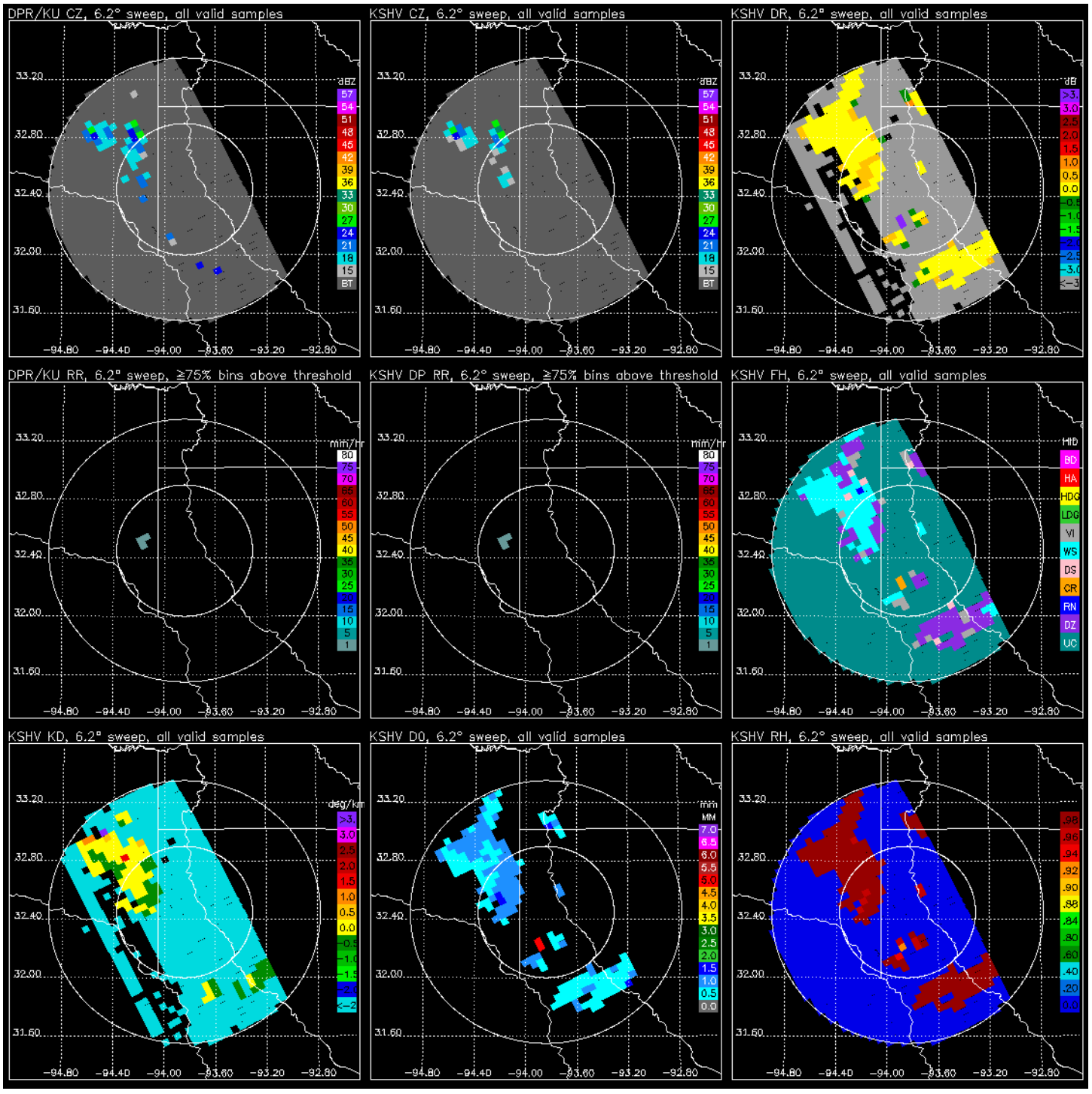

DPR/KU CZ, 1.5° sweep, all valid samples
KSHV CZ, 1.5° sweep, all valid samples
KSHV DR, 1.5° sweep, all valid samples
DPR/KU RR, 1.5° sweep, ≥75% bins above threshold
KSHV DP RR, 1.5° sweep, ≥75% bins above threshold
KSHV FH, 1.5° sweep, all valid samples
KSHV KD, 1.5° sweep, all valid samples
KSHV D0, 1.5° sweep, all valid samples
KSHV RH, 1.5° sweep, all valid samples
33.20
32.80
32.40
32.00
31.60
-94.80
-94.40
-94.00
-93.60
-93.20
-92.80
dBZ
mm/hr
HID
deg/km
mm
dB


DPR/KU CZ, 2.4° sweep, all valid samples
KSHV CZ, 2.4° sweep, all valid samples
KSHV DR, 2.4° sweep, all valid samples
DPR/KU RR, 2.4° sweep, ≥75% bins above threshold
KSHV DP RR, 2.4° sweep, ≥75% bins above threshold
KSHV FH, 2.4° sweep, all valid samples
KSHV KD, 2.4° sweep, all valid samples
KSHV D0, 2.4° sweep, all valid samples
KSHV RH, 2.4° sweep, all valid samples
33.20
32.80
32.40
32.00
31.60
-94.80
-94.40
-94.00
-93.60
-93.20
-92.80
dBZ
mm/hr
HID
deg/km
mm


DPR/KU CZ, 3.4° sweep, all valid samples
KSHV CZ, 3.4° sweep, all valid samples
KSHV DR, 3.4° sweep, all valid samples
DPR/KU RR, 3.4° sweep, ≥75% bins above threshold
KSHV DP RR, 3.4° sweep, ≥75% bins above threshold
KSHV FH, 3.4° sweep, all valid samples
KSHV KD, 3.4° sweep, all valid samples
KSHV D0, 3.4° sweep, all valid samples
KSHV RH, 3.4° sweep, all valid samples
33.20
32.80
32.40
32.00
31.60
-94.80
-94.40
-94.00
-93.60
-93.20
-92.80
dBZ
mm/hr
dB
deg/km
mm
HID
BD
HA
HDG
LDG
VI
WS
DS
CR
RN
DZ
UC


DPR/KU CZ, 4.3° sweep, all valid samples
KSHV CZ, 4.3° sweep, all valid samples
KSHV DR, 4.3° sweep, all valid samples
DPR/KU RR, 4.3° sweep, ≥75% bins above threshold
KSHV DP RR, 4.3° sweep, ≥75% bins above threshold
KSHV FH, 4.3° sweep, all valid samples
KSHV KD, 4.3° sweep, all valid samples
KSHV D0, 4.3° sweep, all valid samples
KSHV RH, 4.3° sweep, all valid samples
dBZ
mm/hr
deg/km
mm
HID
33.20
32.80
32.40
32.00
31.60
-94.80
-94.40
-94.00
-93.60
-93.20
-92.80


DPR/KU CZ, 5.3° sweep, all valid samples
KSHV CZ, 5.3° sweep, all valid samples
KSHV DR, 5.3° sweep, all valid samples
DPR/KU RR, 5.3° sweep, ≥75% bins above threshold
KSHV DP RR, 5.3° sweep, ≥75% bins above threshold
KSHV FH, 5.3° sweep, all valid samples
KSHV KD, 5.3° sweep, all valid samples
KSHV D0, 5.3° sweep, all valid samples
KSHV RH, 5.3° sweep, all valid samples
33.20
32.80
32.40
32.00
31.60
-94.80
-94.40
-94.00
-93.60
-93.20
-92.80
dBZ
mm/hr
HID
deg/km
mm


DPR/KU CZ, 6.2° sweep, all valid samples
KSHV CZ, 6.2° sweep, all valid samples
KSHV DR, 6.2° sweep, all valid samples
DPR/KU RR, 6.2° sweep, ≥75% bins above threshold
KSHV DP RR, 6.2° sweep, ≥75% bins above threshold
KSHV FH, 6.2° sweep, all valid samples
KSHV KD, 6.2° sweep, all valid samples
KSHV D0, 6.2° sweep, all valid samples
KSHV RH, 6.2° sweep, all valid samples
dBZ
mm/hr
deg/km
mm
HID
BD
HA
LDG
VI
WS
DS
CR
RN
DZ
UC
33.20
32.80
32.40
32.00
31.60
-94.80
-94.40
-94.00
-93.60
-93.20
-92.80