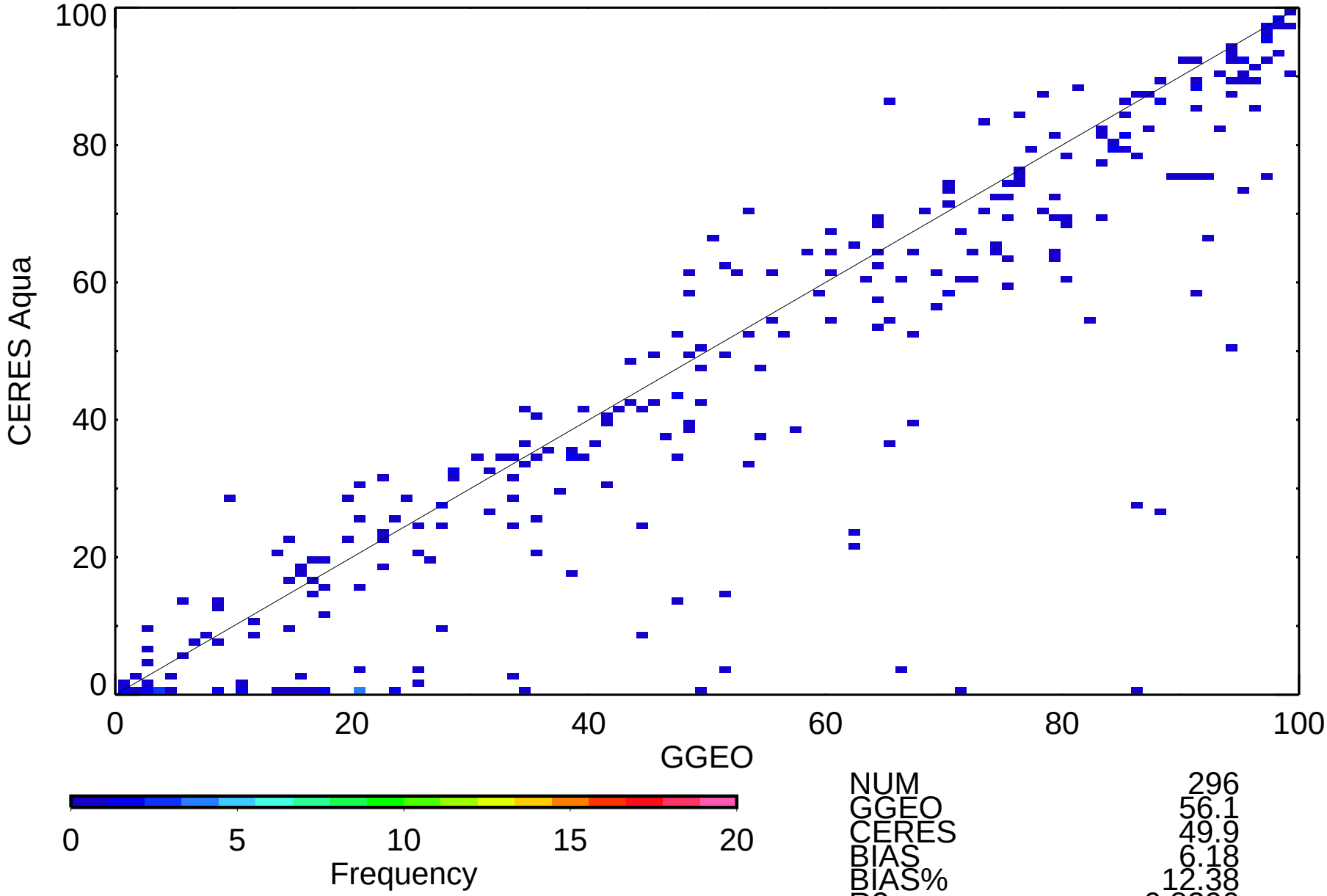
MTSAT-2 Aqua Daytime Cloud Amount (%) 2ch

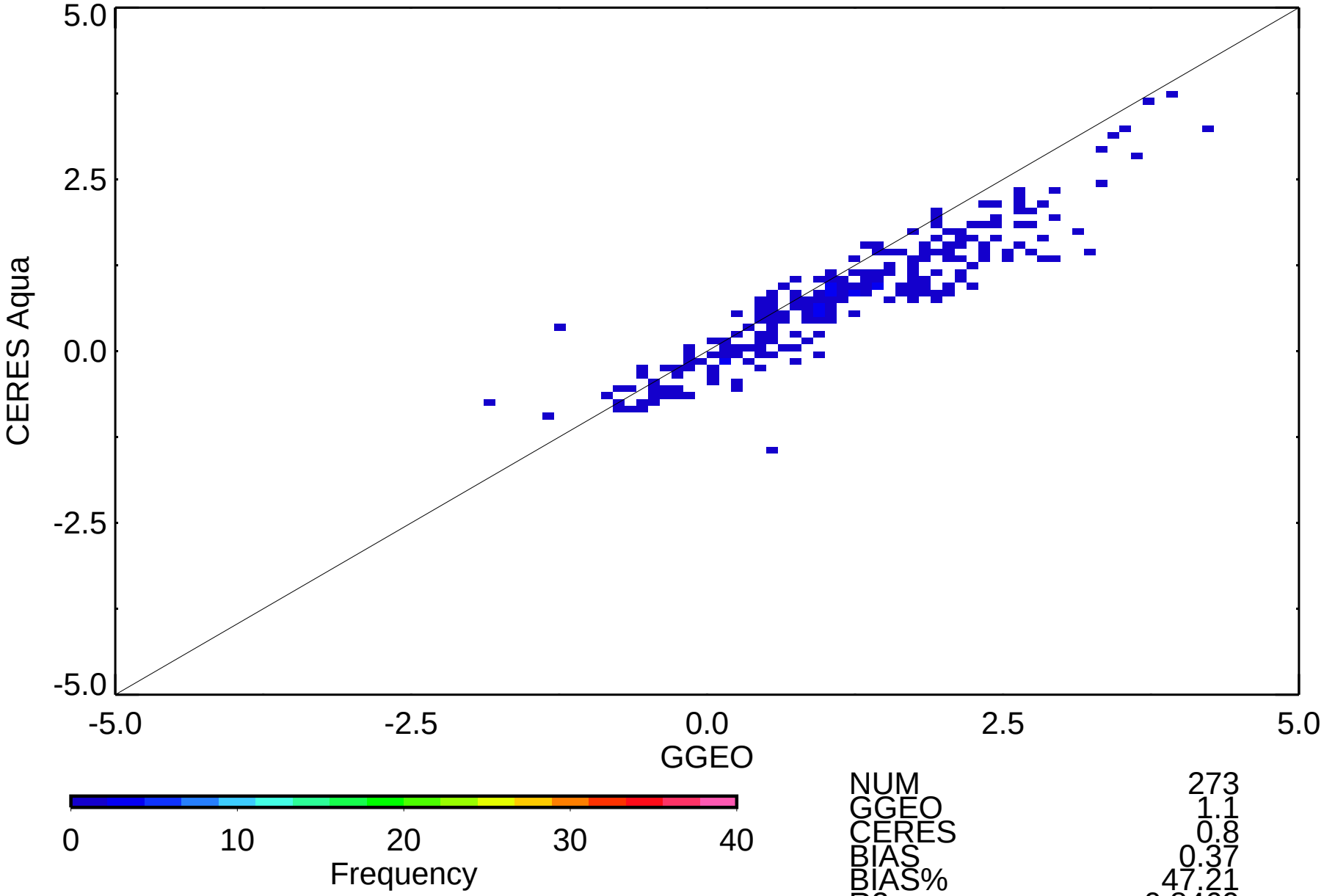
Jul 2010 (matched angle)



NUM	296
GGEO	56.1
CERES	49.9
BIAS	6.18
BIAS%	12.38
R2	0.8390
SLP	0.955
OFF	-3.65
RMS	14.7
RMS%	29.41

MTSAT-2 Aqua Daytime Log Optical Depth 2ch

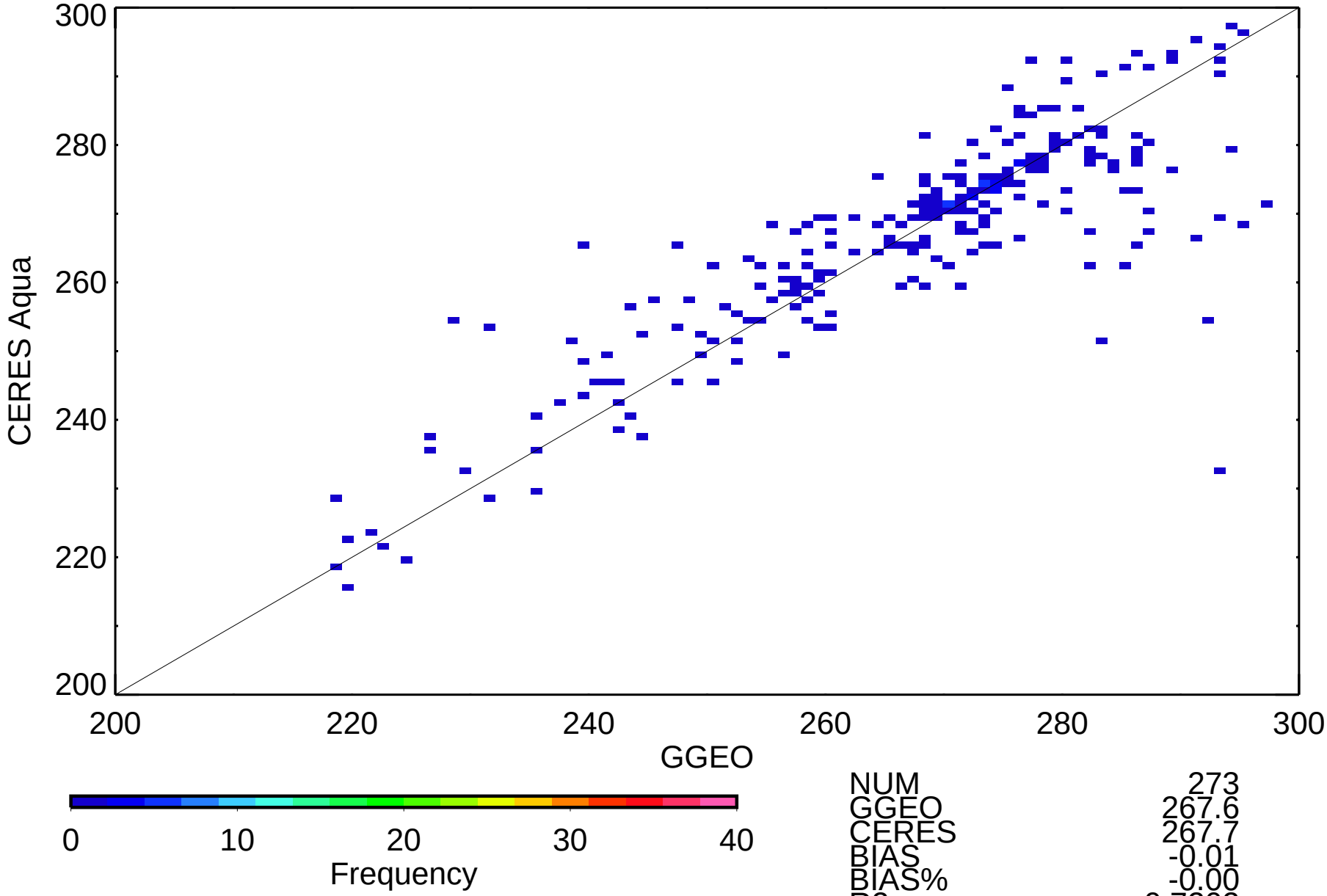
Jul 2010 (matched angle)



NUM	273
GGEO	1.1
CERES	0.8
BIAS	0.37
BIAS%	47.21
R2	0.8469
SLP	0.751
OFF	-0.08
RMS	0.6
RMS%	72.05

MTSAT-2 Aqua Daytime Cloud Temperature (K) 2ch

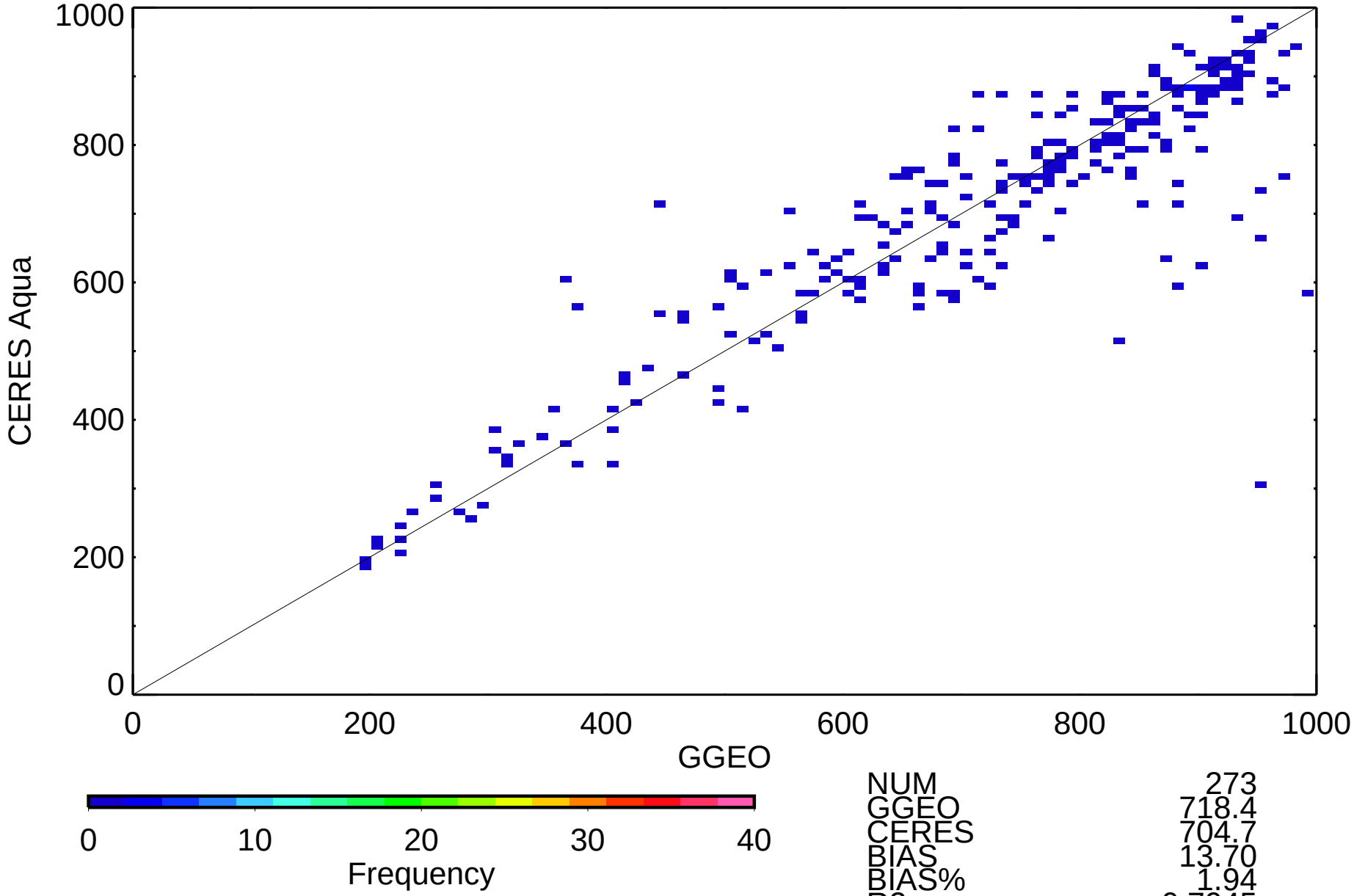
Jul 2010 (matched angle)



NUM	273
GGEO	267.6
CERES	267.7
BIAS	-0.01
BIAS%	-0.00
R2	0.7202
SLP	0.776
OFF	59.89
RMS	8.7
RMS%	3.25

MTSAT-2 Aqua Daytime Cloud Eff Pressure (mb) 2ch

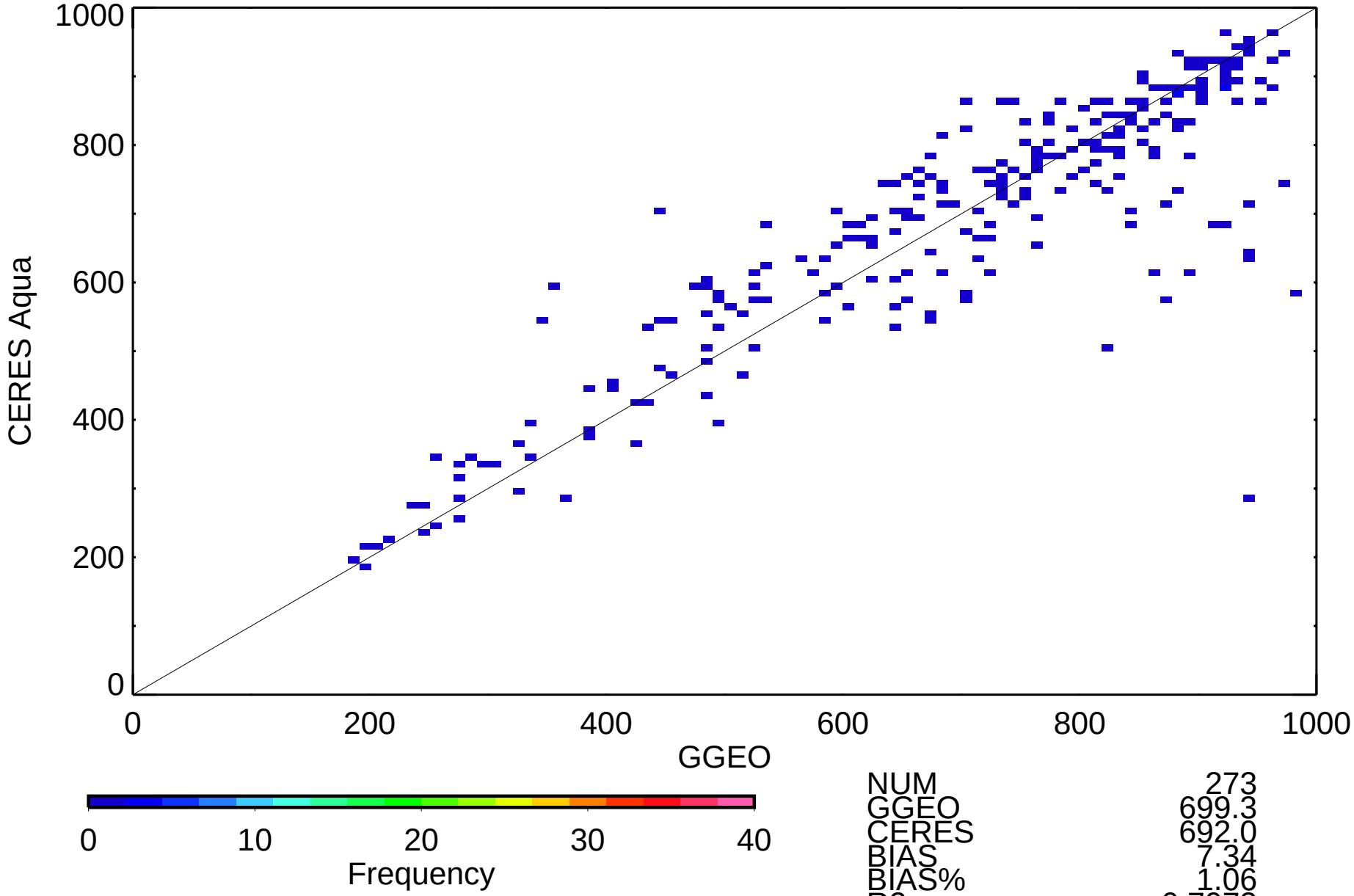
Jul 2010 (matched angle)



NUM	273
GGEO	718.4
CERES	704.7
BIAS	13.70
BIAS%	1.94
R2	0.7945
SLP	0.825
OFF	111.76
RMS	91.0
RMS%	12.91

MTSAT-2 Aqua Daytime Cloud Top Pressure (mb) 2ch

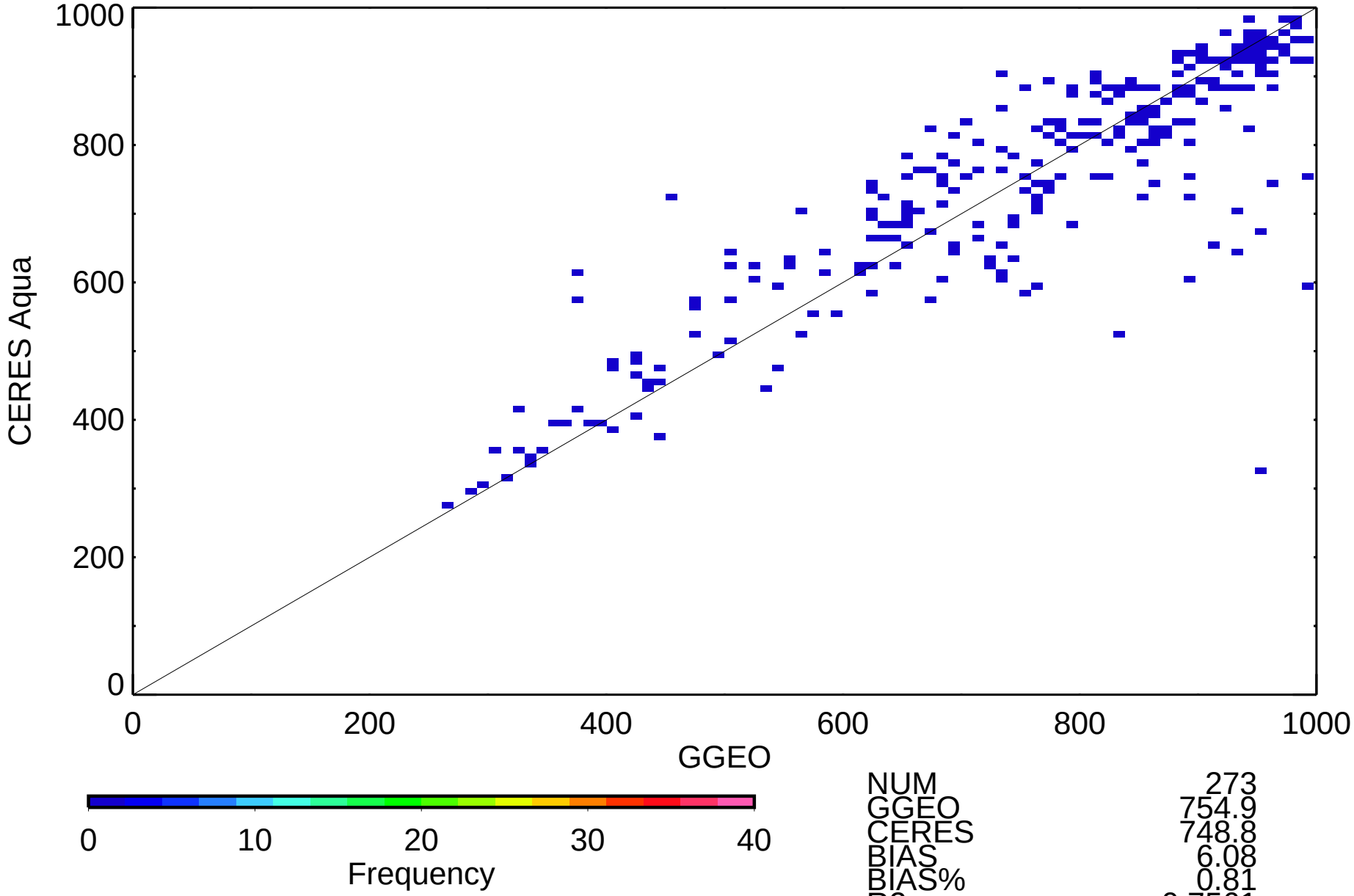
Jul 2010 (matched angle)



NUM	273
GGEO	699.3
CERES	692.0
BIAS	7.34
BIAS%	1.06
R2	0.7973
SLP	0.821
OFF	117.96
RMS	93.1
RMS%	13.45

MTSAT-2 Aqua Daytime Cloud Base Pressure (mb) 2ch

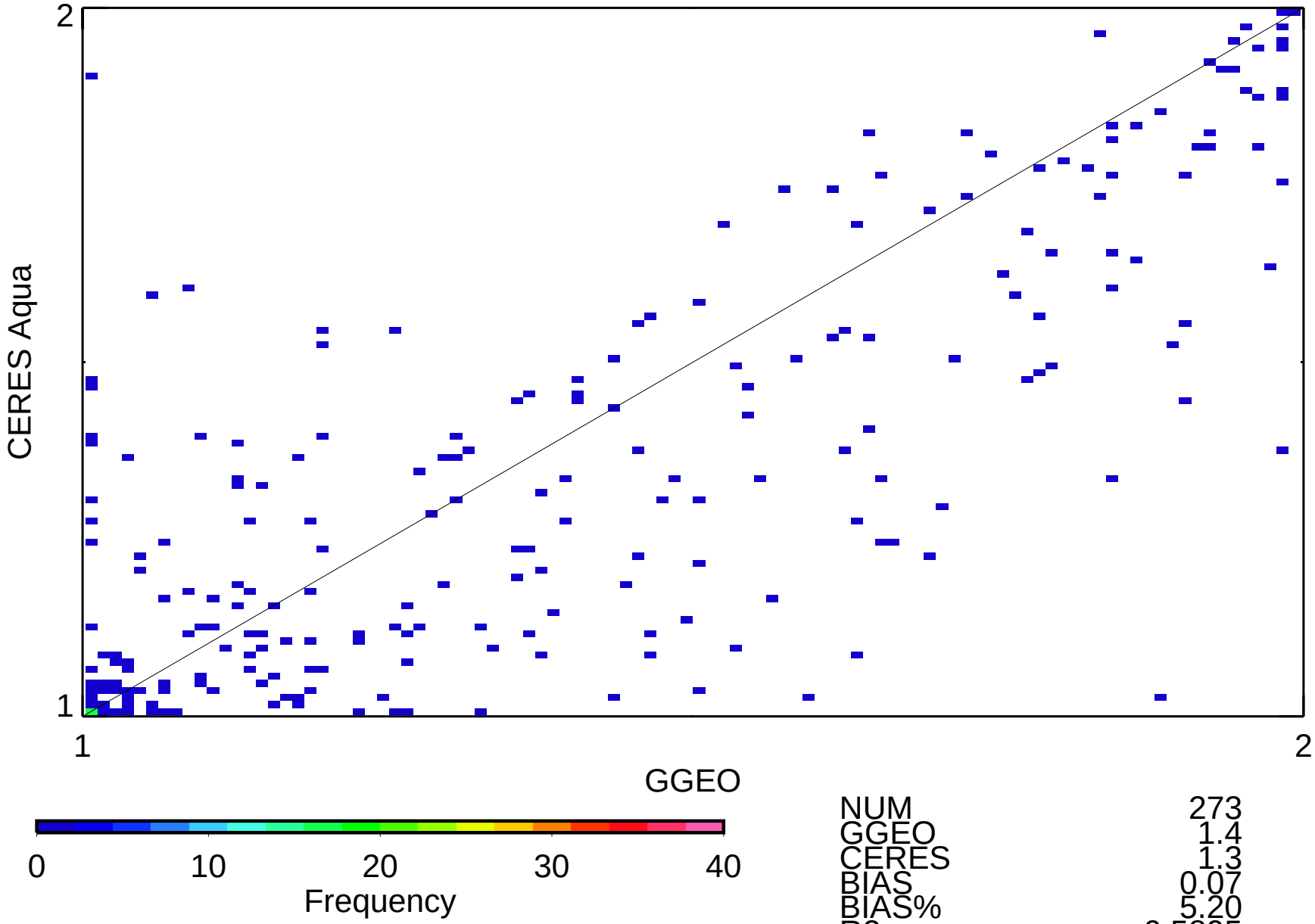
Jul 2010 (matched angle)



NUM	273
GGEO	754.9
CERES	748.8
BIAS	6.08
BIAS%	0.81
R2	0.7561
SLP	0.802
OFF	143.41
RMS	92.6
RMS%	12.37

MTSAT-2 Aqua Daytime Cloud Phase 2ch

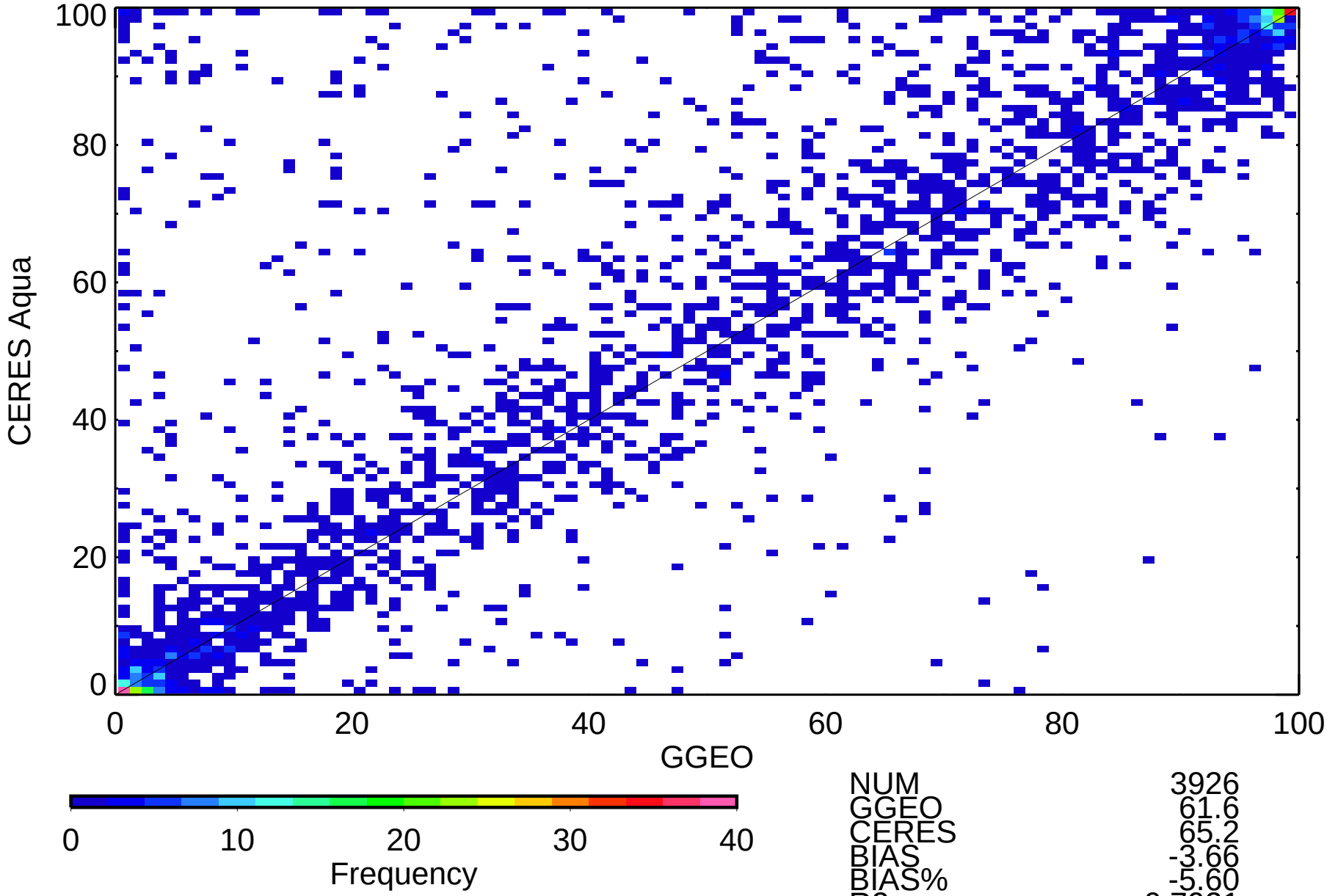
Jul 2010 (matched angle)



NUM	273
GGEO	1.4
CERES	1.3
BIAS	0.07
BIAS%	5.20
R2	0.5895
SLP	0.674
OFF	0.39
RMS	0.2
RMS%	18.12

MTSAT-2 Aqua Night-time Cloud Amount (%) 2ch

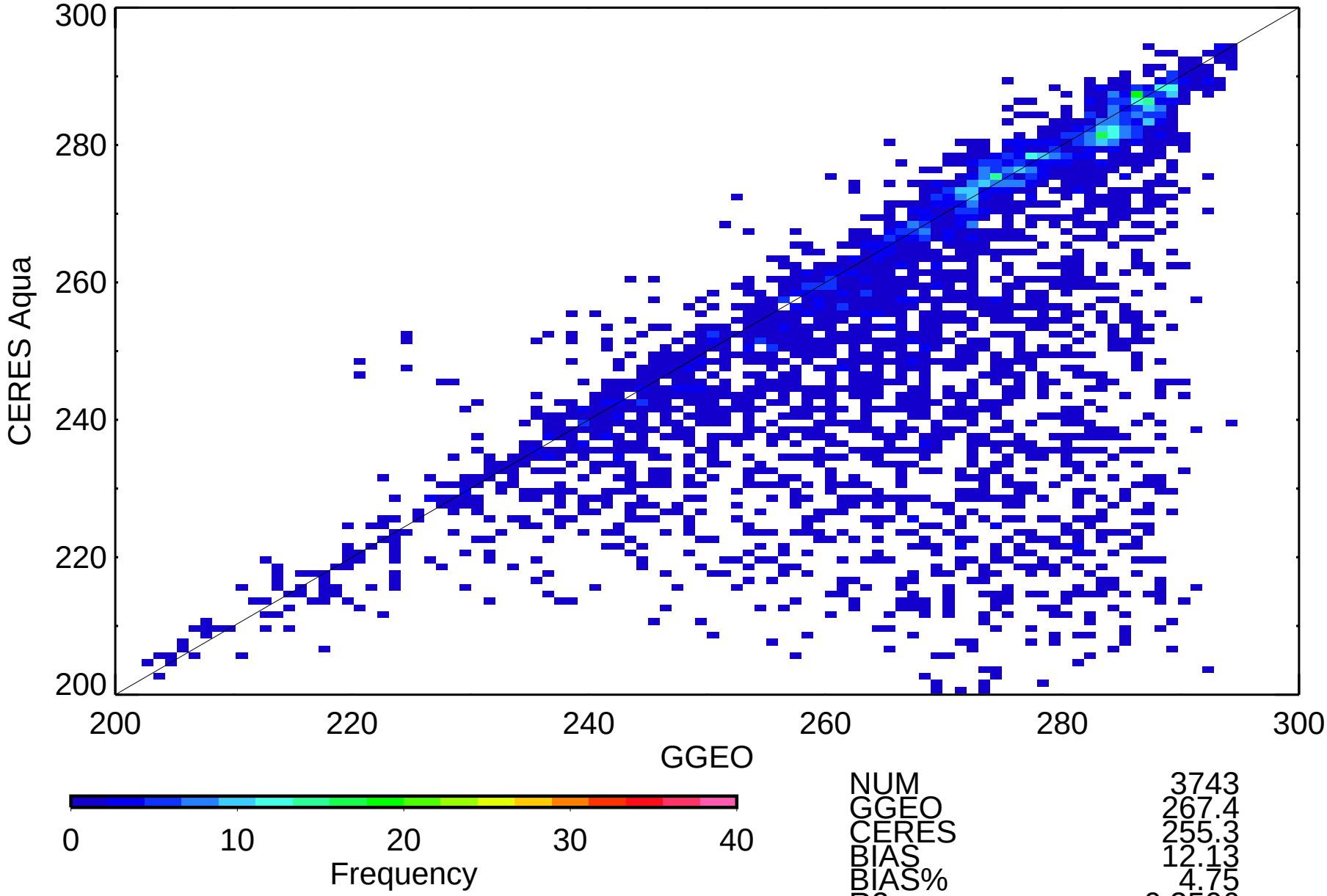
Jul 2010 (matched angle)



NUM	3926
GGEO	61.6
CERES	65.2
BIAS	-3.66
BIAS%	-5.60
R2	0.7921
SLP	0.864
OFF	12.04
RMS	17.5
RMS%	26.83

MTSAT-2 Aqua Night-time Cloud Temperature (K) 2ch

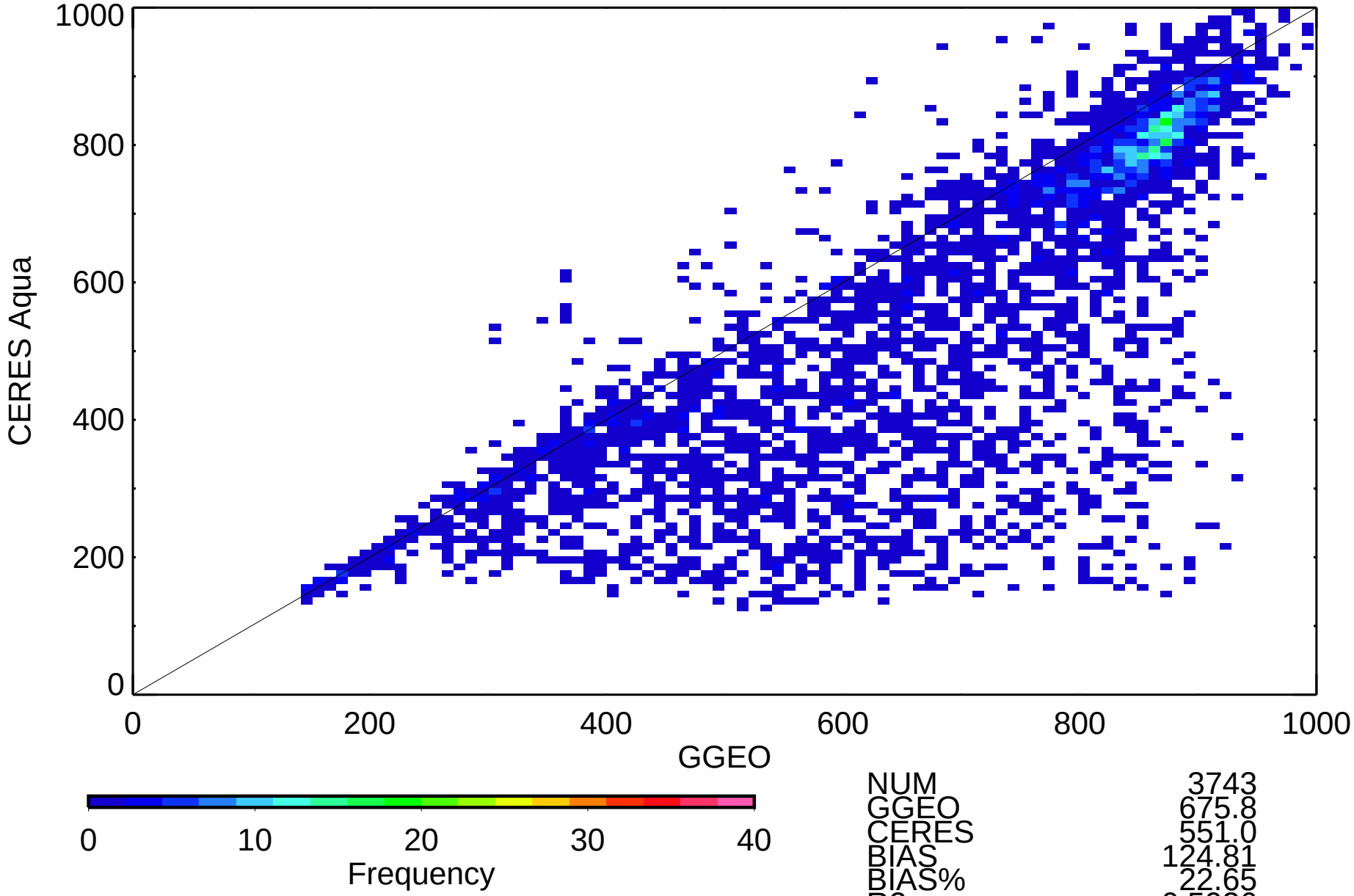
Jul 2010 (matched angle)



NUM	3743
GGEO	267.4
CERES	255.3
BIAS	12.13
BIAS%	4.75
R2	0.3506
SLP	0.767
OFF	50.21
RMS	22.0
RMS%	8.60

MTSAT-2 Aqua Night-time Cloud Eff Pressure (mb) 2ch

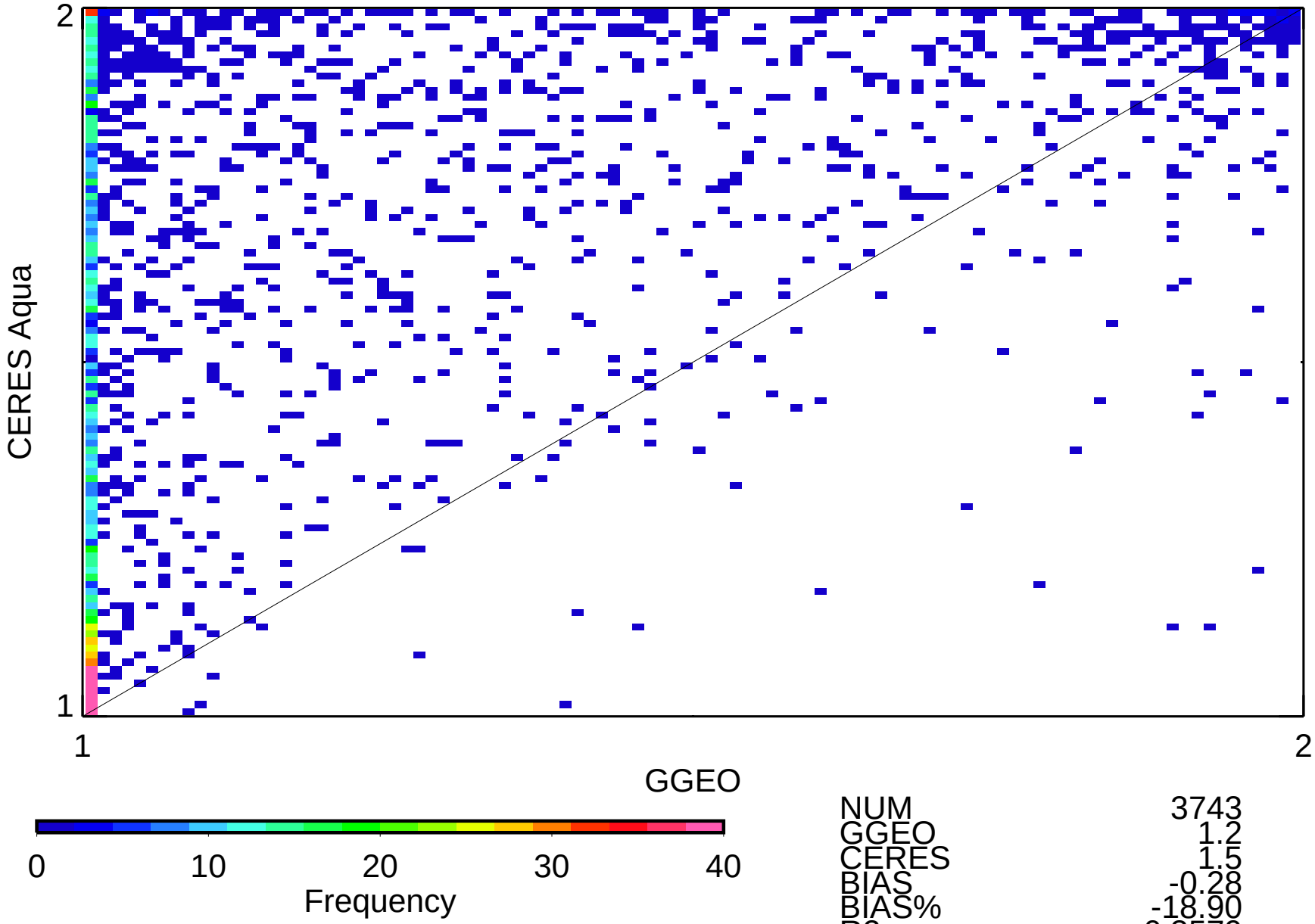
Jul 2010 (matched angle)



NUM	3743
GGEO	675.8
CERES	551.0
BIAS	124.81
BIAS%	22.65
R2	0.5936
SLP	0.918
OFF	-69.69
RMS	195.7
RMS%	35.51

MTSAT-2 Aqua Night-time Cloud Phase 2ch

Jul 2010 (matched angle)



NUM	3743
GGEO	1.2
CERES	1.5
BIAS	-0.28
BIAS%	-18.90
R2	0.3579
SLP	0.683
OFF	0.66
RMS	0.4
RMS%	29.35