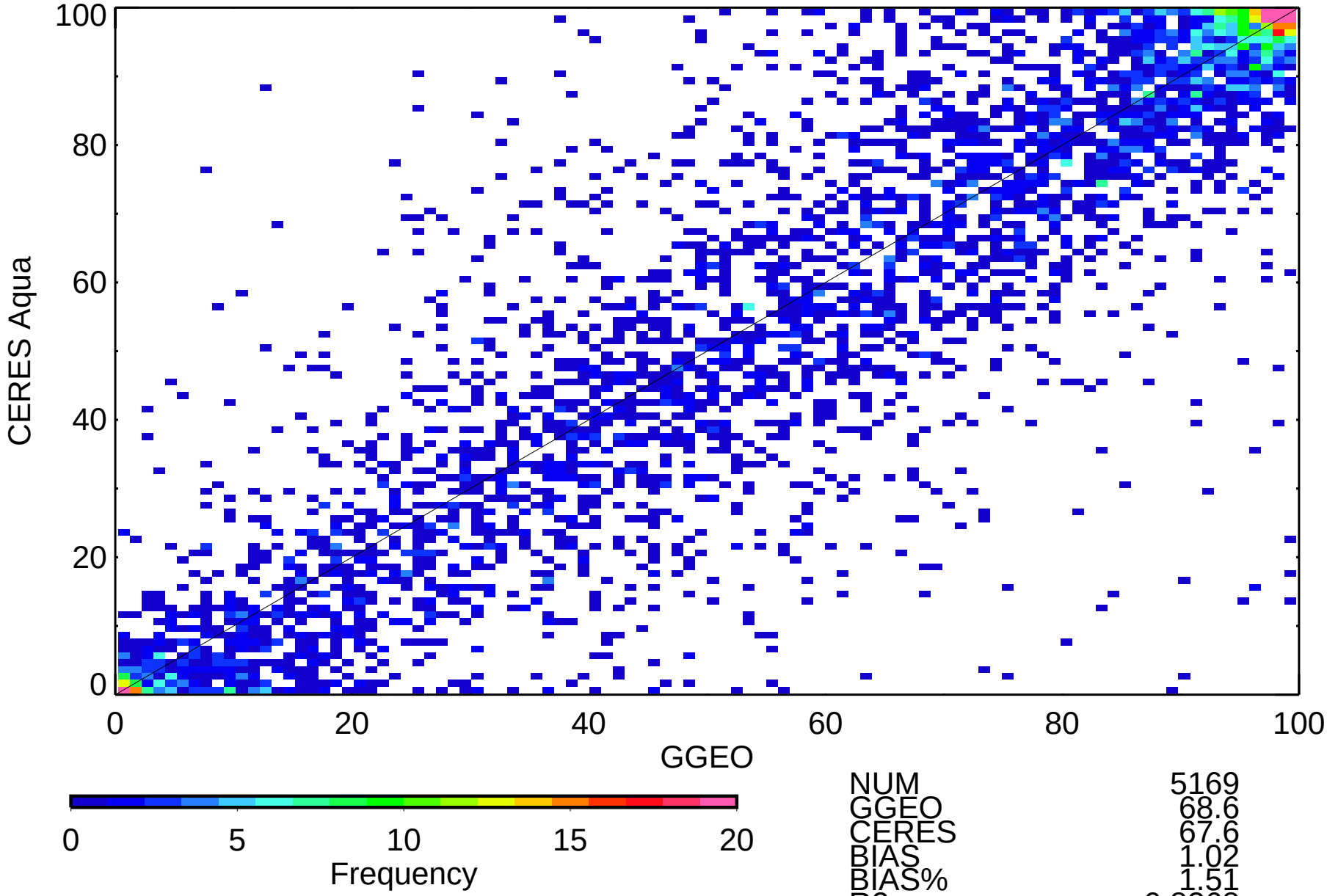
GOES-12 Aqua Daytime Cloud Amount (%) 2ch

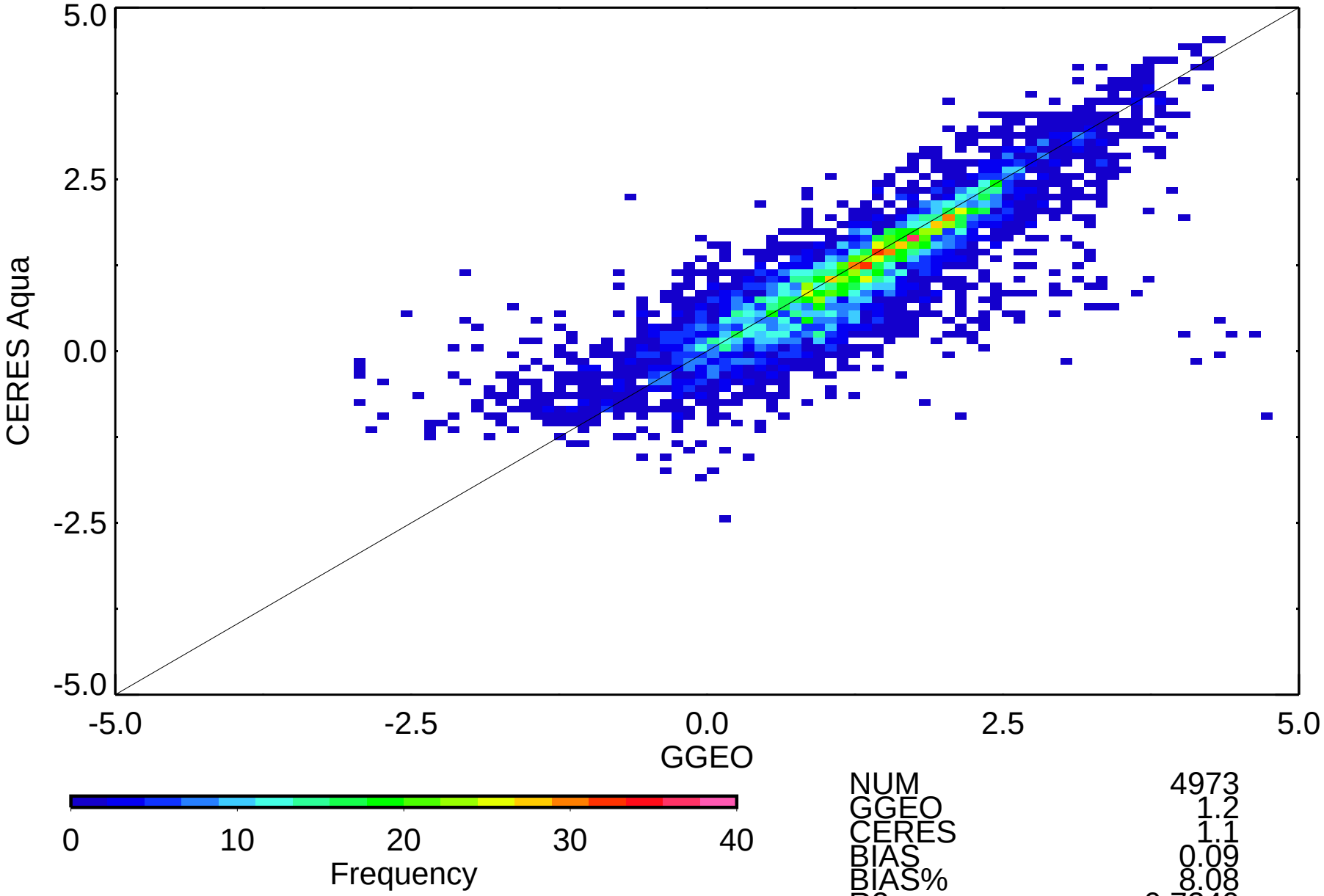
Apr 2010



NUM	5169
GGEO	68.6
CERES	67.6
BIAS	1.02
BIAS%	1.51
R2	0.8368
SLP	0.962
OFF	1.61
RMS	13.6
RMS%	20.12

GOES-12 Aqua Daytime Log Optical Depth 2ch

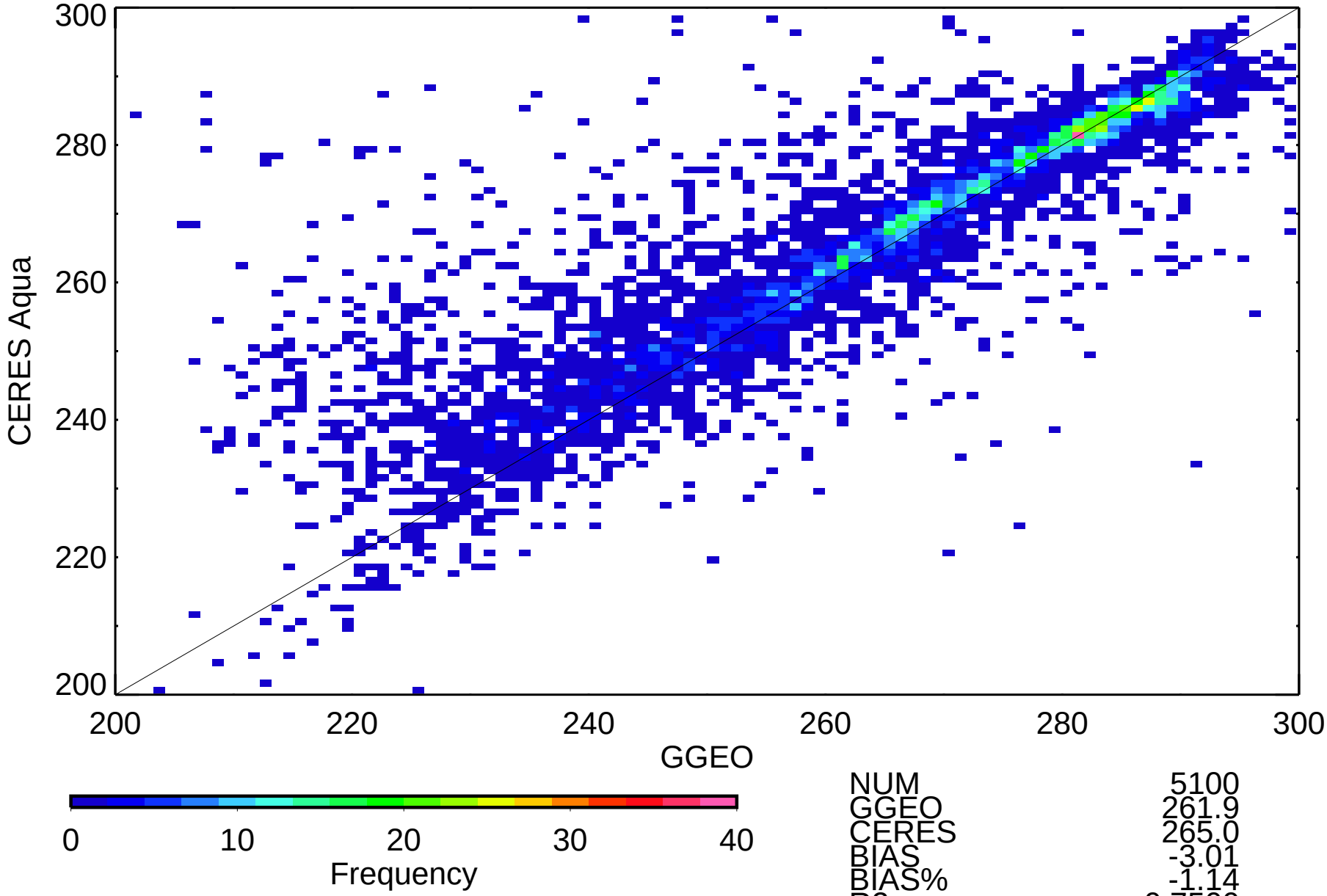
Apr 2010



NUM	4973
GGEO	1.2
CERES	1.1
BIAS	0.09
BIAS%	8.08
R2	0.7349
SLP	0.802
OFF	0.15
RMS	0.6
RMS%	51.39

GOES-12 Aqua Daytime Cloud Temperature (K) 2ch

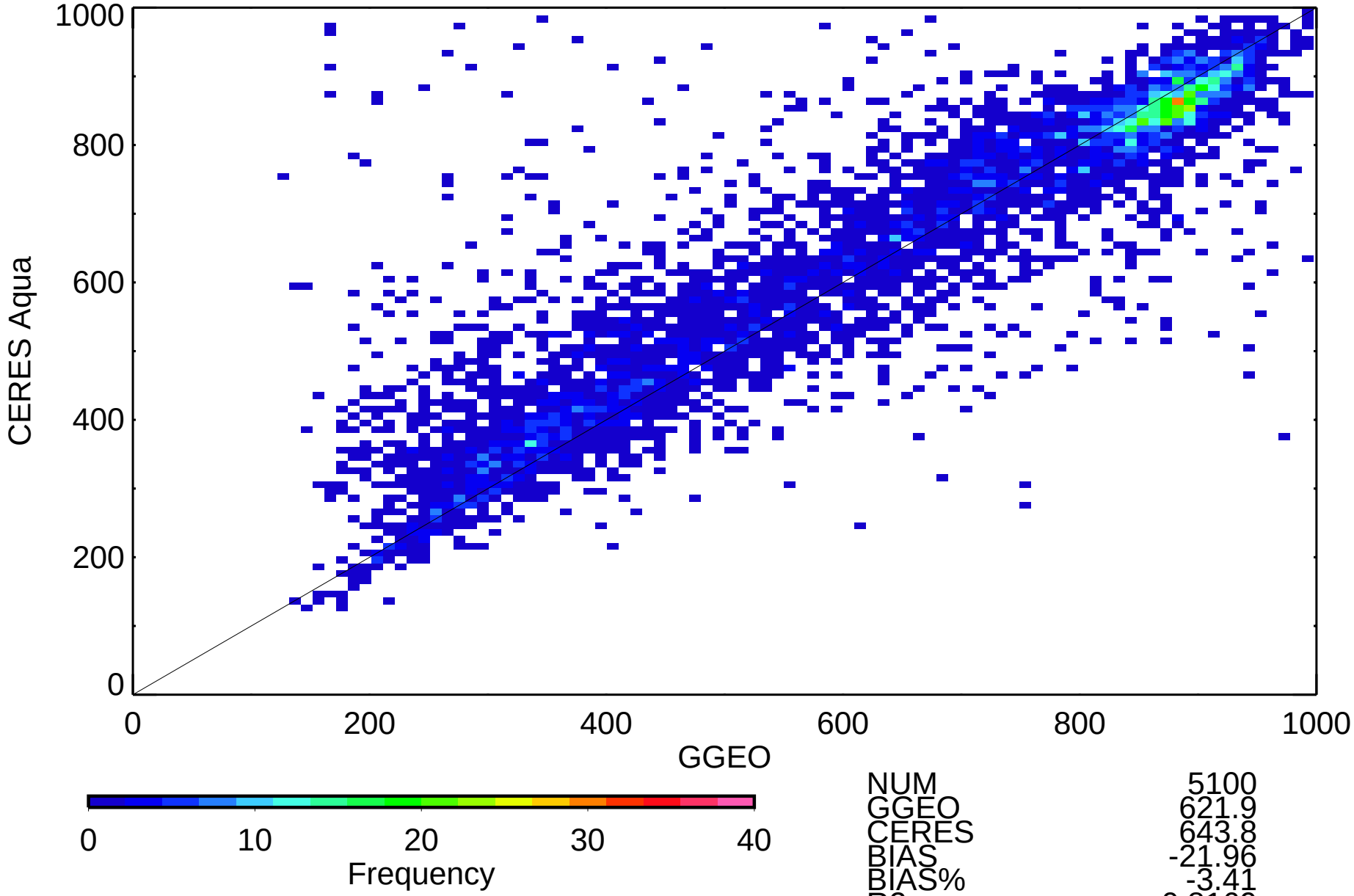
Apr 2010



NUM	5100
GGEO	261.9
CERES	265.0
BIAS	-3.01
BIAS%	-1.14
R2	0.7500
SLP	0.747
OFF	69.37
RMS	10.9
RMS%	4.13

GOES-12 Aqua Daytime Cloud Eff Pressure (mb) 2ch

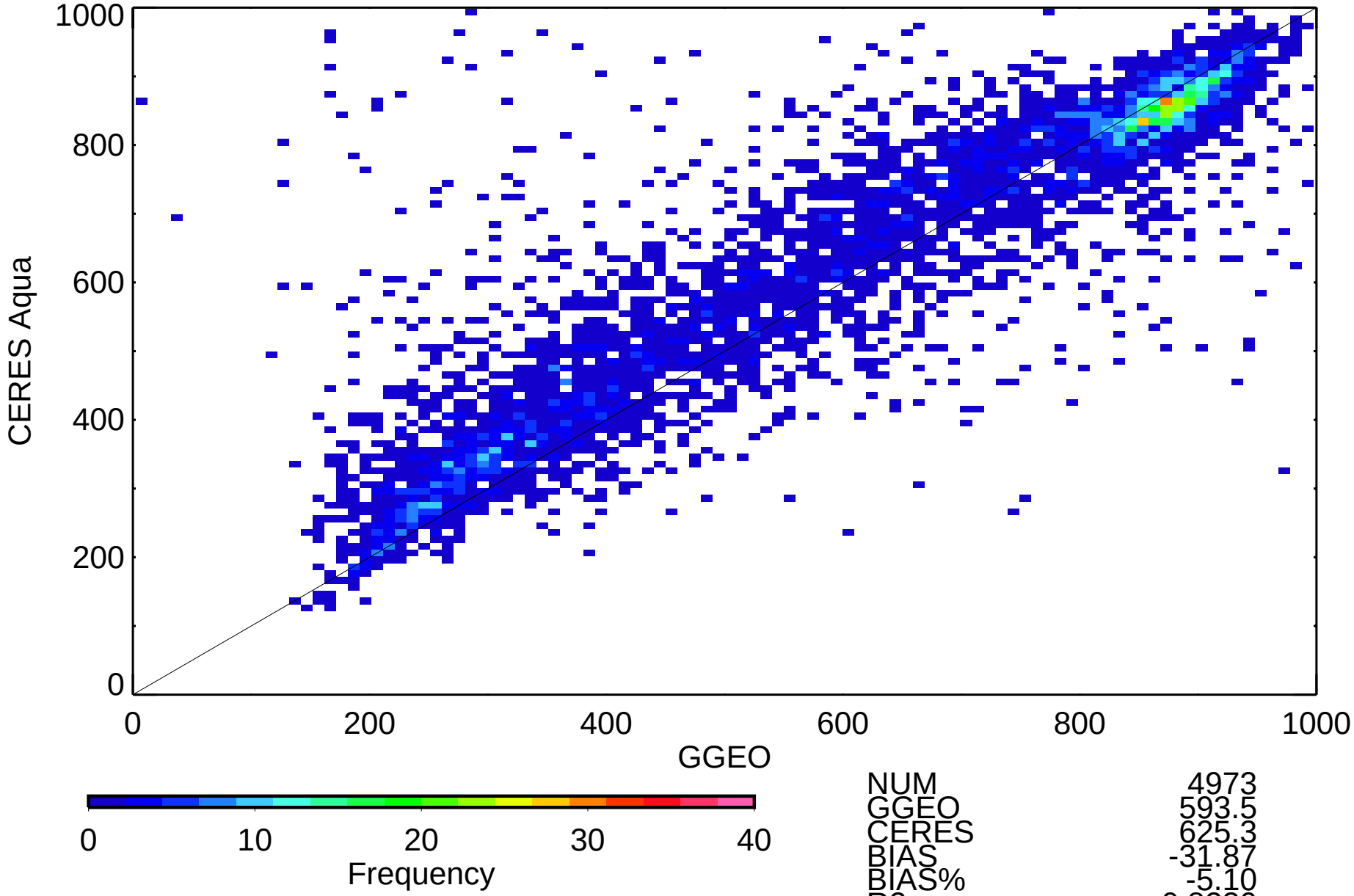
Apr 2010



NUM	5100
GGEO	621.9
CERES	643.8
BIAS	-21.96
BIAS%	-3.41
R2	0.8169
SLP	0.810
OFF	139.98
RMS	101.9
RMS%	15.82

GOES-12 Aqua Daytime Cloud Top Pressure (mb) 2ch

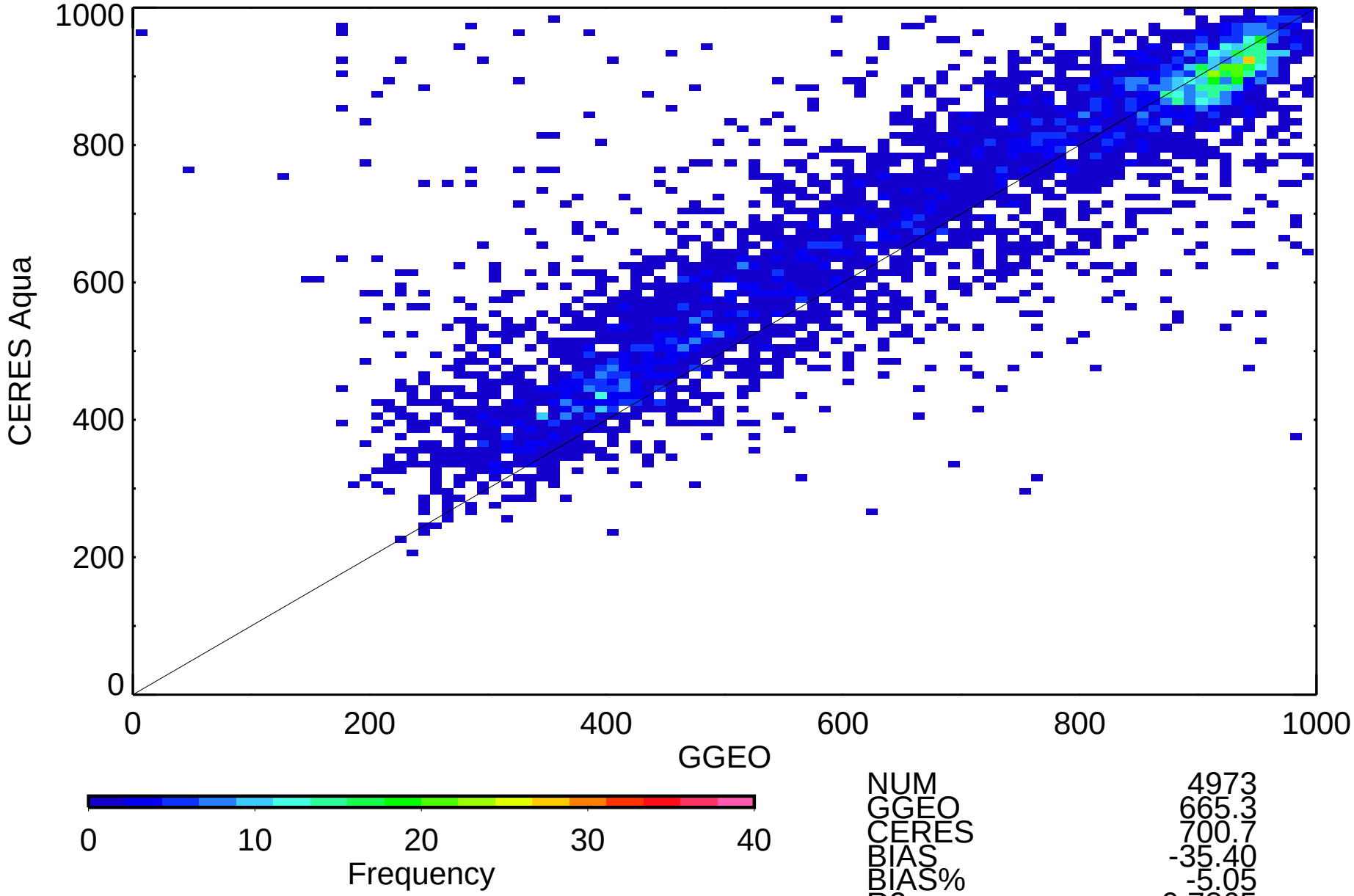
Apr 2010



NUM	4973
GGEO	593.5
CERES	625.3
BIAS	-31.87
BIAS%	-5.10
R2	0.8230
SLP	0.814
OFF	142.53
RMS	107.3
RMS%	17.16

GOES-12 Aqua Daytime Cloud Base Pressure (mb) 2ch

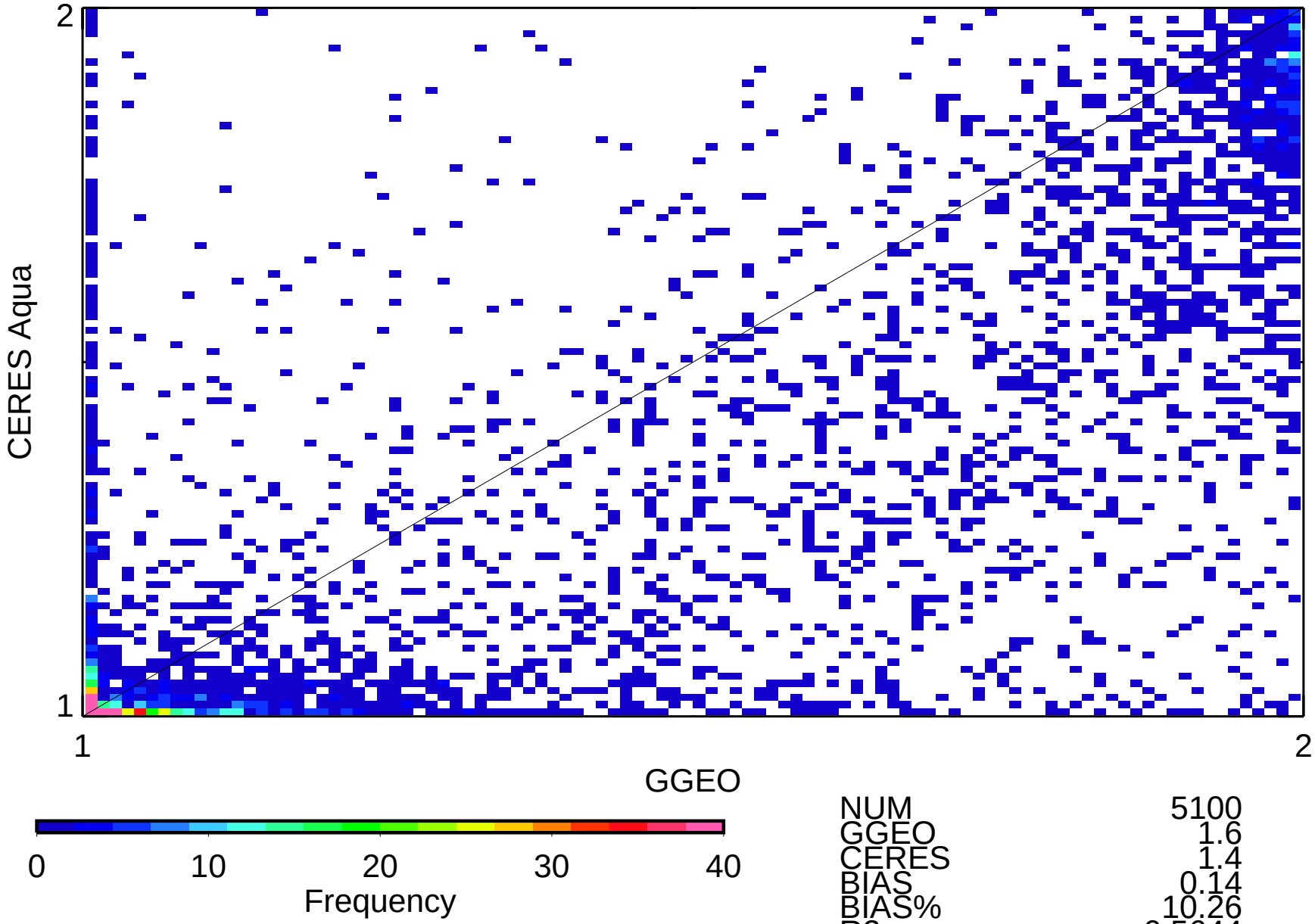
Apr 2010



NUM	4973
GGEO	665.3
CERES	700.7
BIAS	-35.40
BIAS%	-5.05
R2	0.7865
SLP	0.764
OFF	192.73
RMS	110.4
RMS%	15.76

GOES-12 Aqua Daytime Cloud Phase 2ch

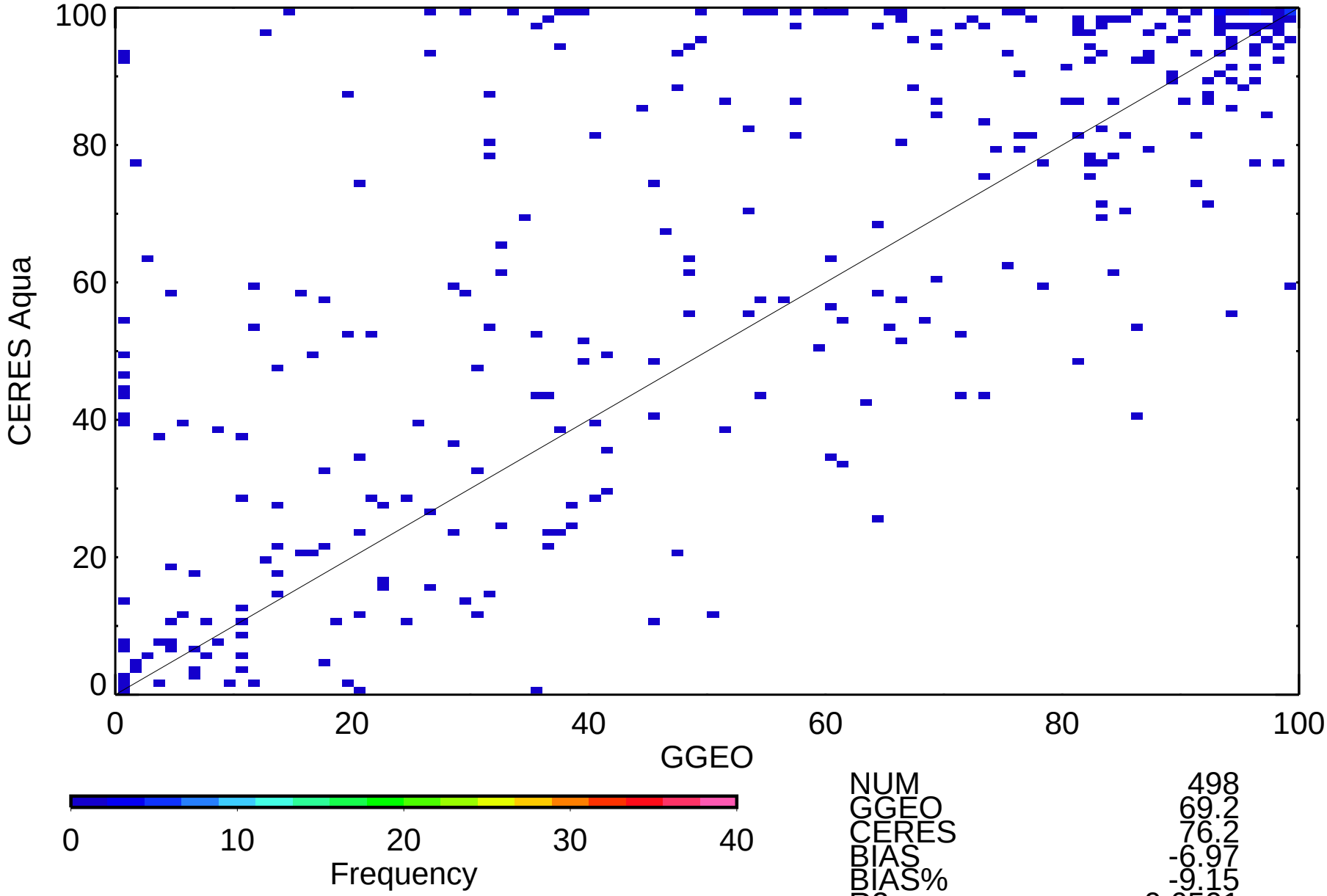
Apr 2010



NUM	5100
GGEO	1.6
CERES	1.4
BIAS	0.14
BIAS%	10.26
R2	0.5644
SLP	0.685
OFF	0.35
RMS	0.3
RMS%	22.54

GOES-12 Aqua Night-time Cloud Amount (%) 2ch

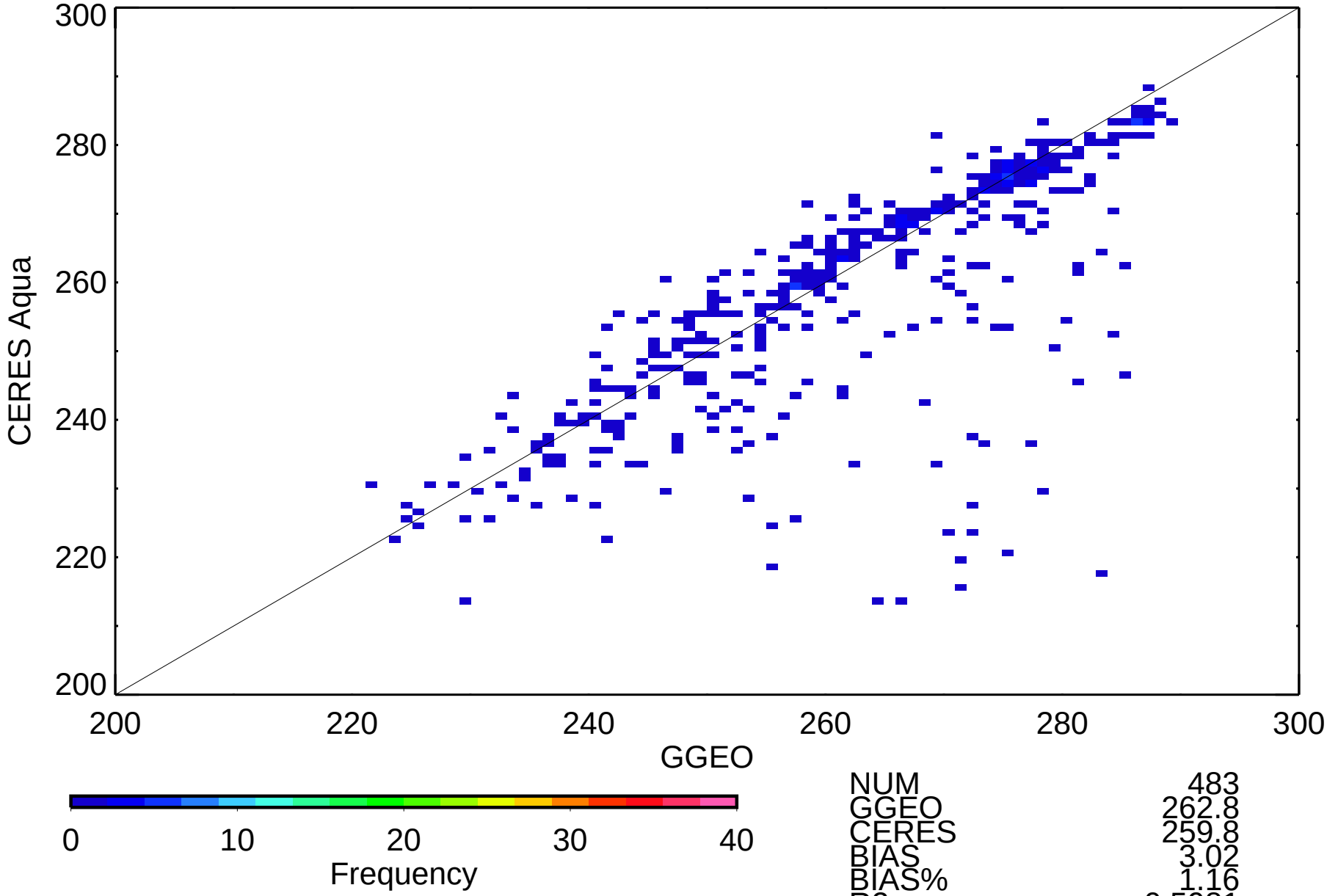
Apr 2010



NUM	498
GGEO	69.2
CERES	76.2
BIAS	-6.97
BIAS%	-9.15
R2	0.6501
SLP	0.742
OFF	24.82
RMS	22.0
RMS%	28.90

GOES-12 Aqua Night-time Cloud Temperature (K) 2ch

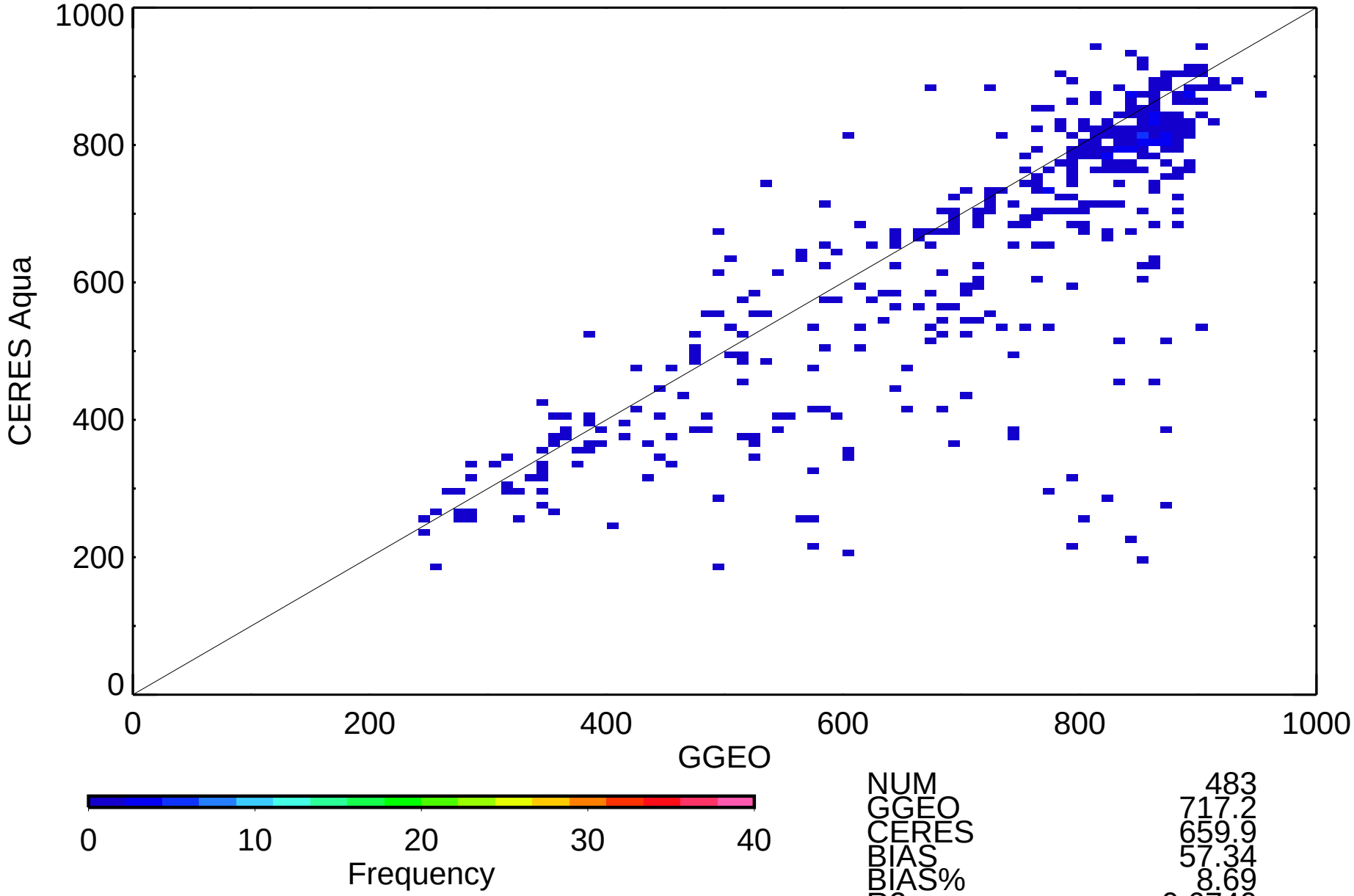
Apr 2010



NUM	483
GGEO	262.8
CERES	259.8
BIAS	3.02
BIAS%	1.16
R2	0.5981
SLP	0.848
OFF	36.90
RMS	11.2
RMS%	4.31

GOES-12 Aqua Night-time Cloud Eff Pressure (mb) 2ch

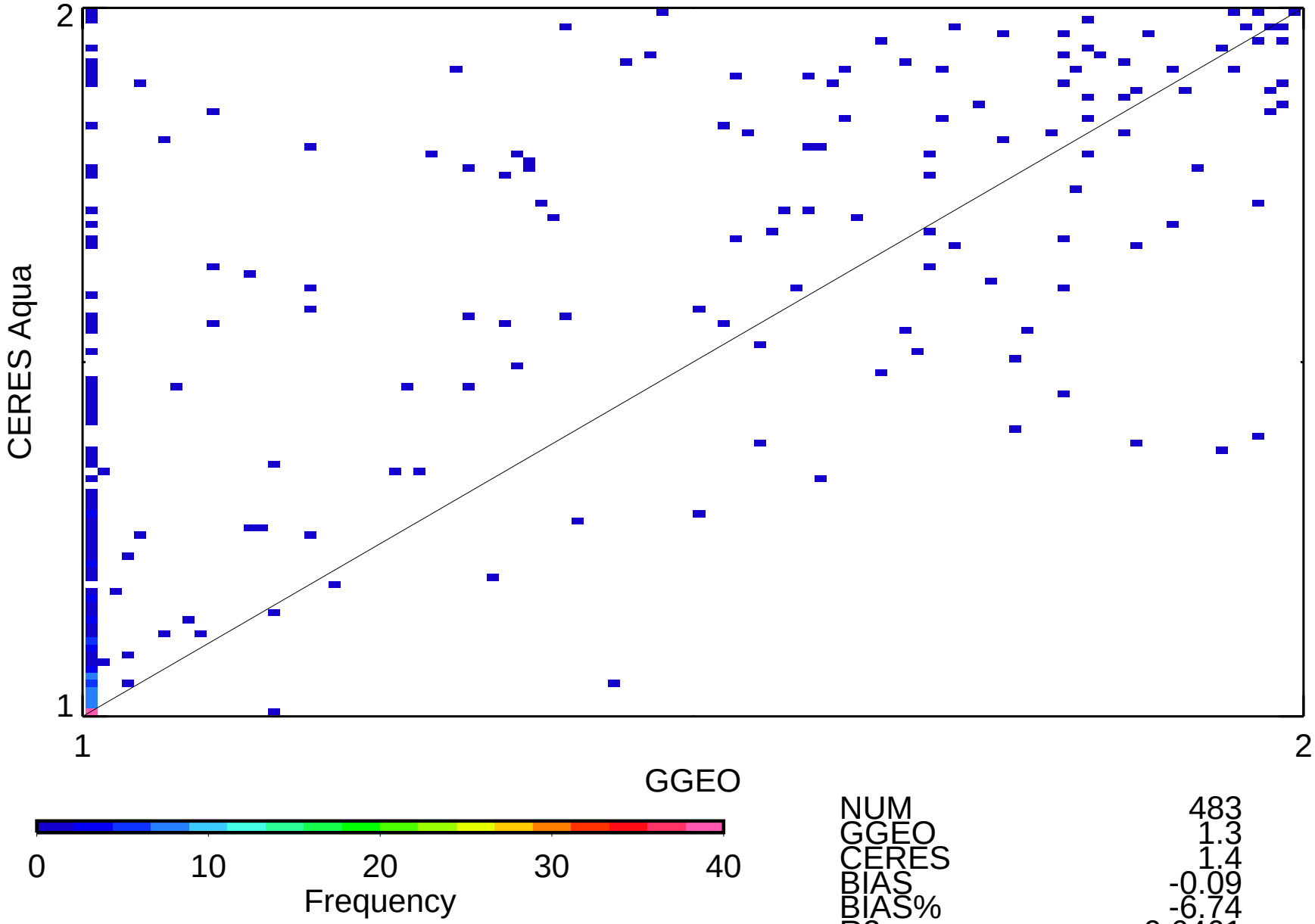
Apr 2010



NUM	483
GGEO	717.2
CERES	659.9
BIAS	57.34
BIAS%	8.69
R2	0.6740
SLP	0.909
OFF	7.92
RMS	127.2
RMS%	19.27

GOES-12 Aqua Night-time Cloud Phase 2ch

Apr 2010



NUM	483
GGEO	1.3
CERES	1.4
BIAS	-0.09
BIAS%	-6.74
R2	0.6461
SLP	0.786
OFF	0.36
RMS	0.3
RMS%	18.97