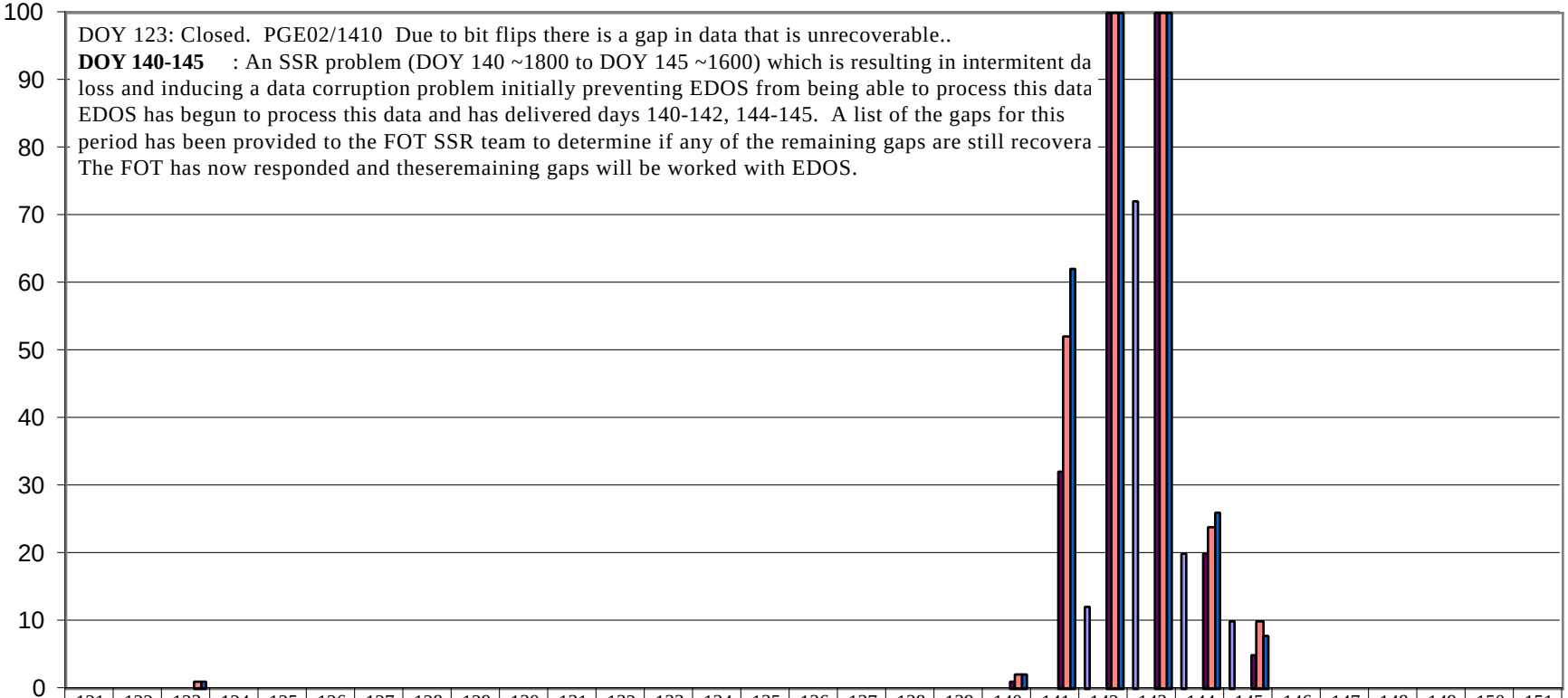
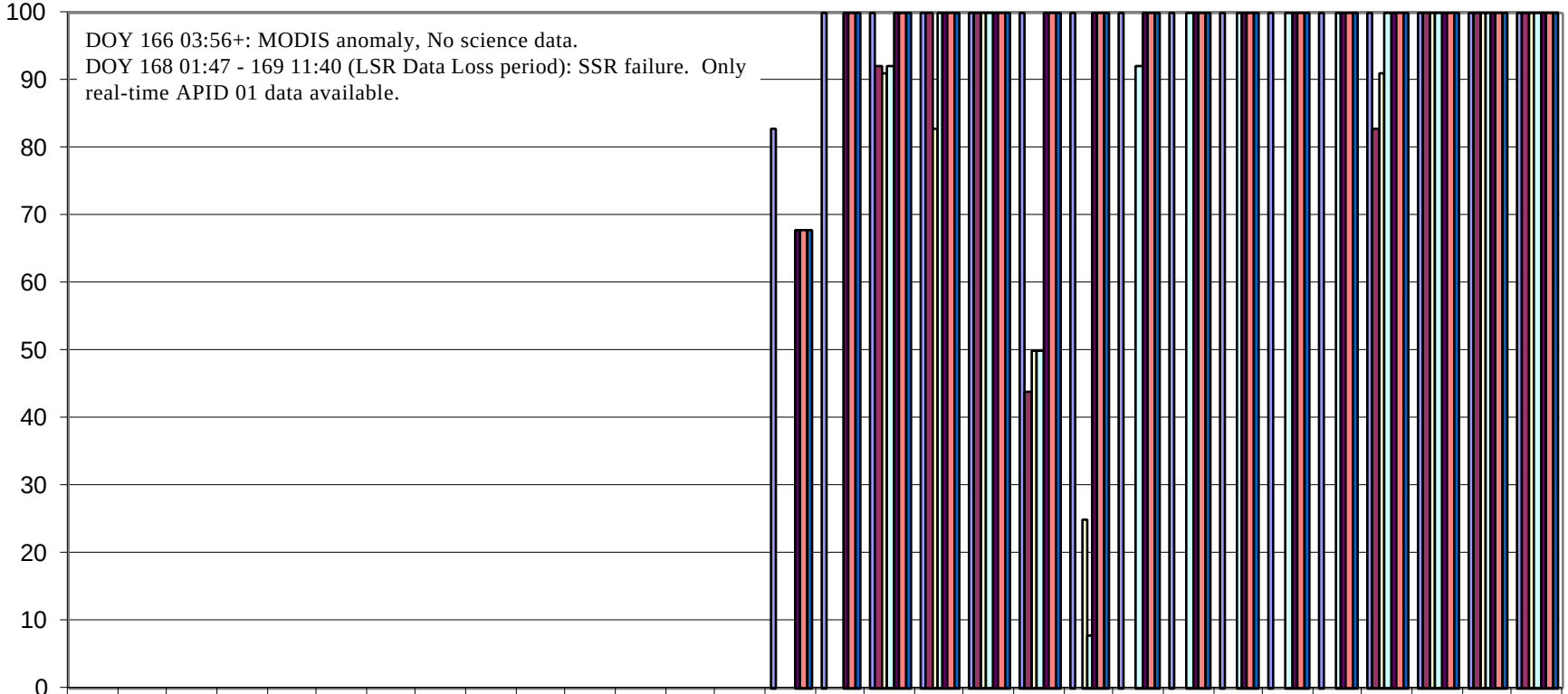
GDAAC Workload
May 2001

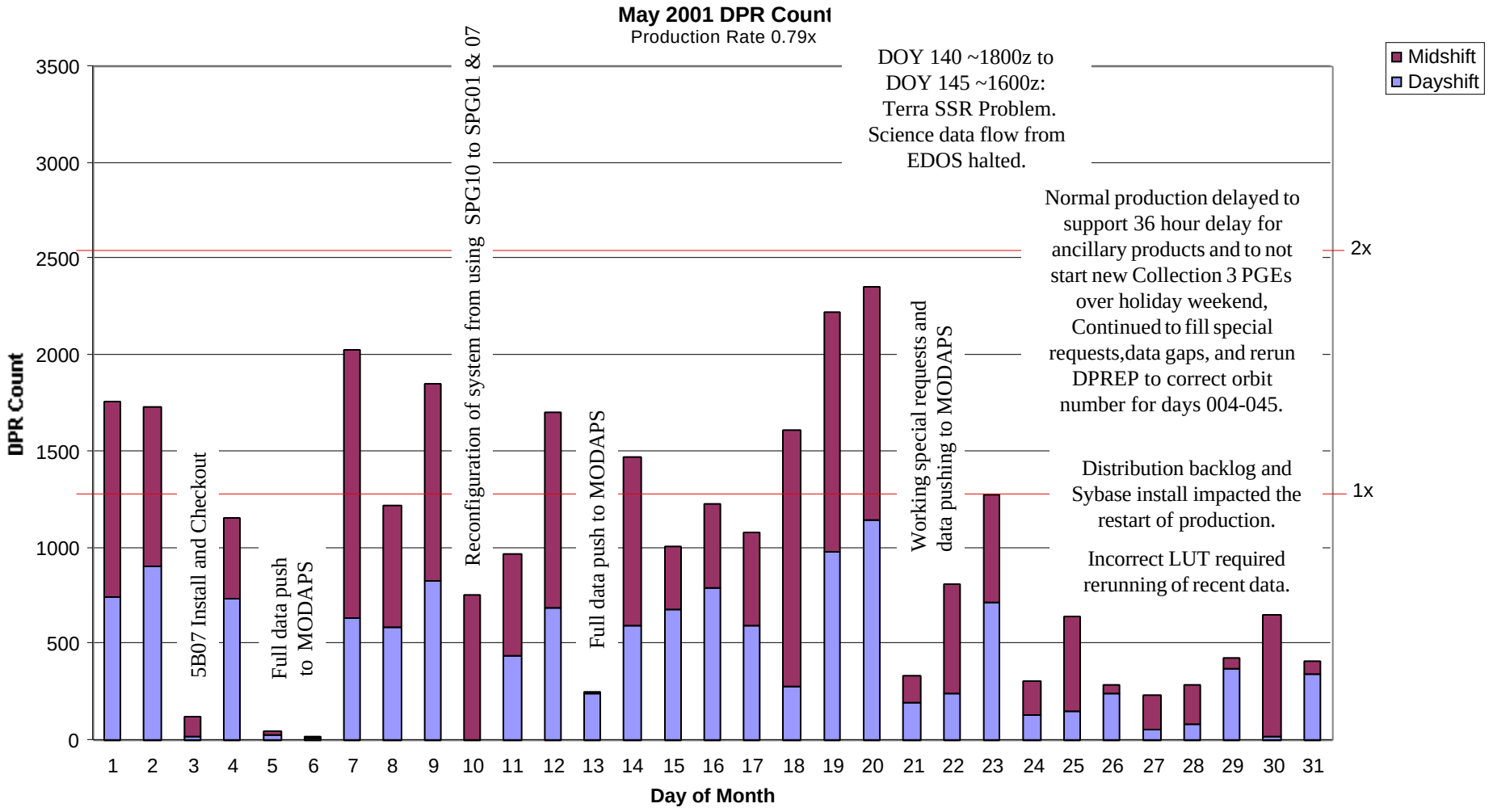


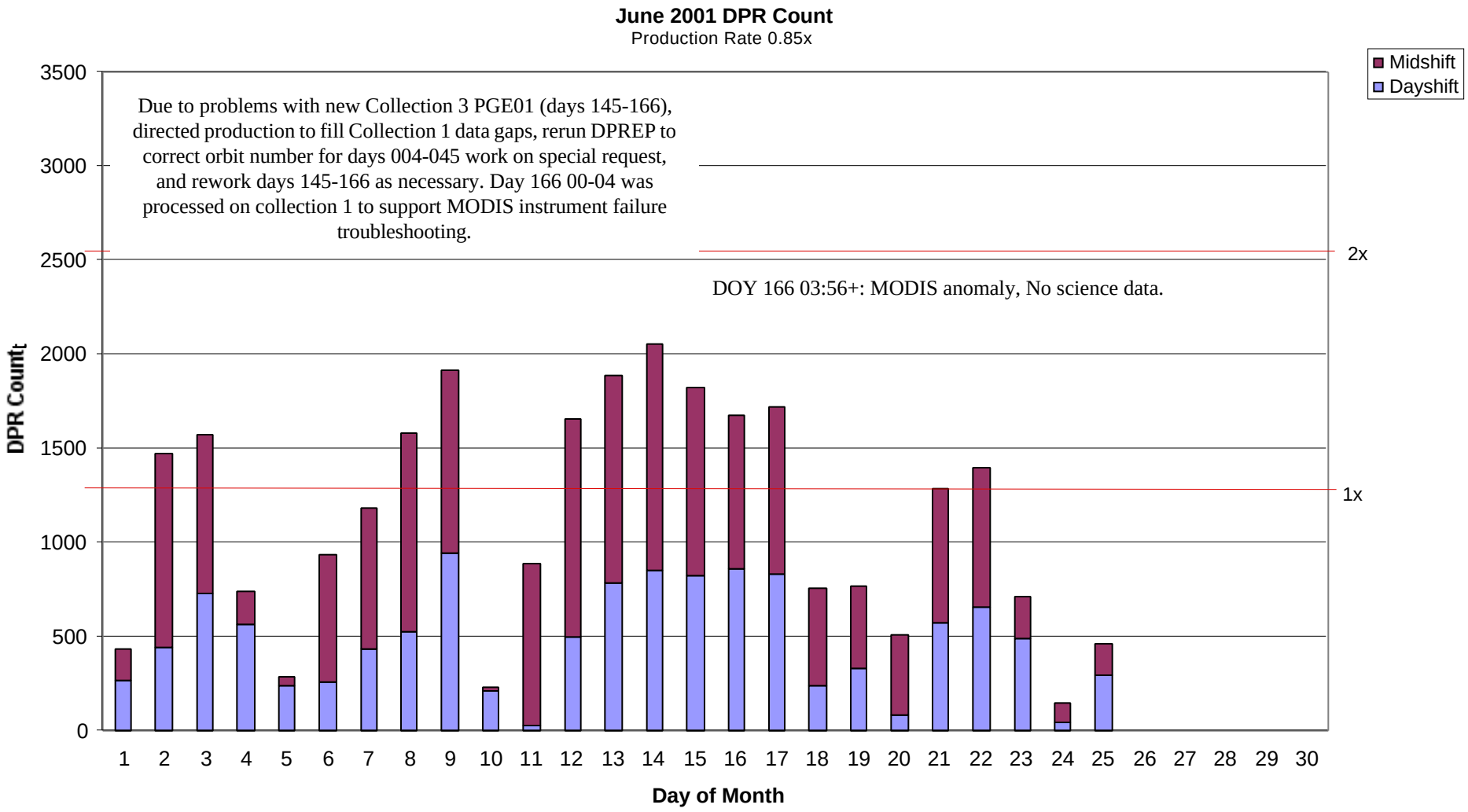
	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151
APID64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	72	20	10	0	0	0	0	0	0
APID04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FDD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DPREP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PGE01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	32	100	100	20	5	0	0	0	0	0	0
PGE02	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	52	100	100	24	10	0	0	0	0	0	0
PGE03	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	62	100	100	26	8	0	0	0	0	0	0

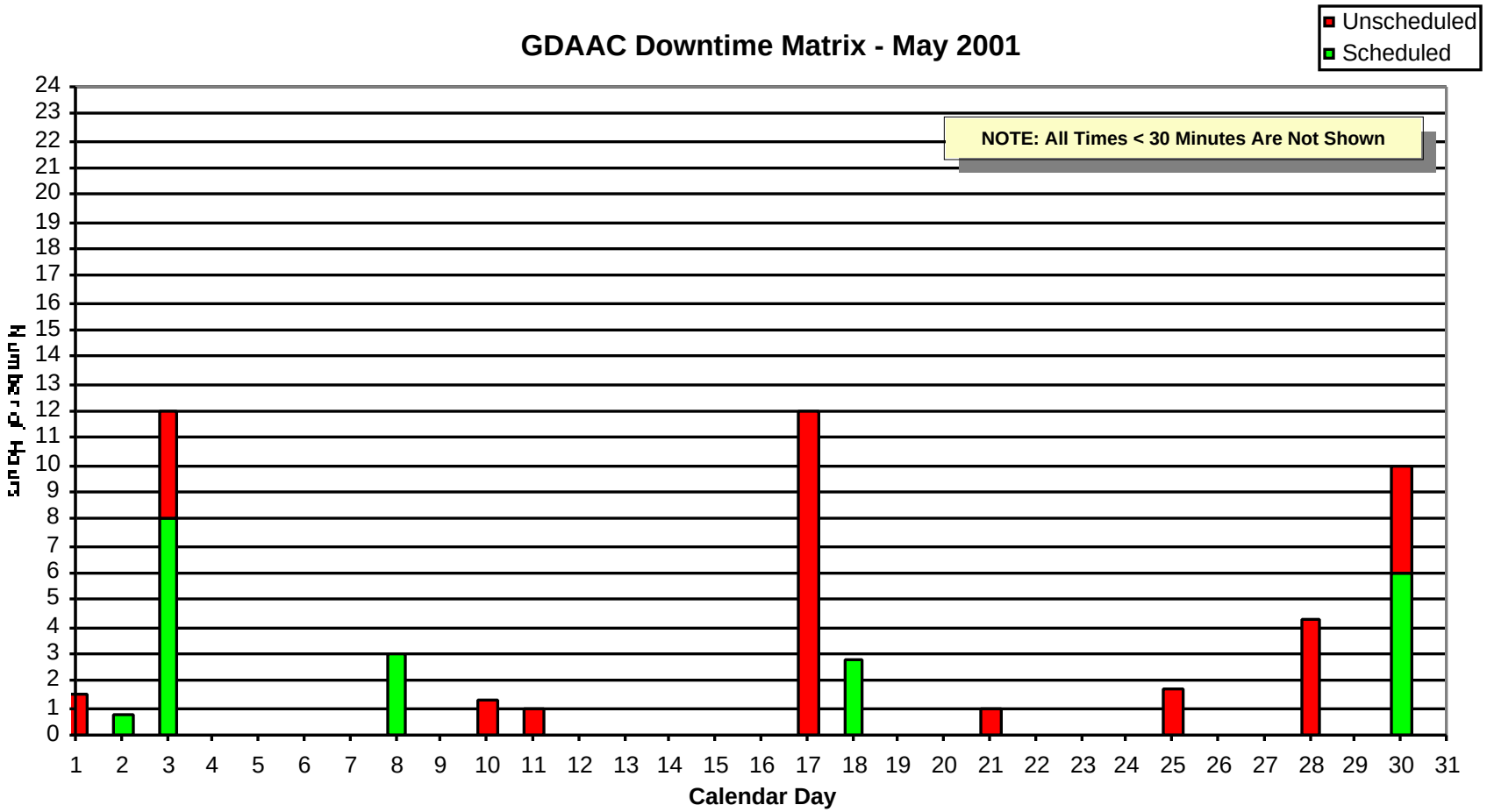
GDAAC Workload
June 2001



	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181
APID64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	83	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
APID04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	92	100	100	44	0	0	0	0	0	0	83	100	100	100
FDD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	91	83	100	50	25	0	0	0	0	0	91	100	100	100
DPREP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	92	100	100	50	8	92	100	100	100	100	100	100	100	100
PGE01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	68	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
PGE02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	68	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
PGE03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	68	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100


May 2001 DPR Count
Production Rate 0.79x
DPR Count
Day of Month
Midshift
Dayshift
2x
1x
5B07 Install and Checkout
Full data push to MODAPS
Reconfiguration of system from using SPG10 to SPG01 & 07
Full data push to MODAPS
DOY 140 ~1800z to DOY 145 ~1600z: Terra SSR Problem. Science data flow from EDOS halted.
Working special requests and data pushing to MODAPS
Normal production delayed to support 36 hour delay for ancillary products and to not start new Collection 3 PGEs over holiday weekend, Continued to fill special requests,data gaps, and rerun DPREP to correct orbit number for days 004-045.
Distribution backlog and Sybase install impacted the restart of production.
Incorrect LUT required rerunning of recent data.


June 2001 DPR Count
Production Rate 0.85x
Midshift
Dayshift
Due to problems with new Collection 3 PGE01 (days 145-166), directed production to fill Collection 1 data gaps, rerun DPREP to correct orbit number for days 004-045 work on special request, and rework days 145-166 as necessary. Day 166 00-04 was processed on collection 1 to support MODIS instrument failure troubleshooting.
DOY 166 03:56+: MODIS anomaly, No science data.
2x
1x
DPR Count
3500
3000
2500
2000
1500
1000
500
0
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
Day of Month



05/01 – AMASS issues

05/02 – PDPS cleanup

05/03 – INCO Drop 5B.07

05/08 – PDPS cleanup

05/10 – Archive issues

05/11 – Archive issues

05/17 – Distribution issues

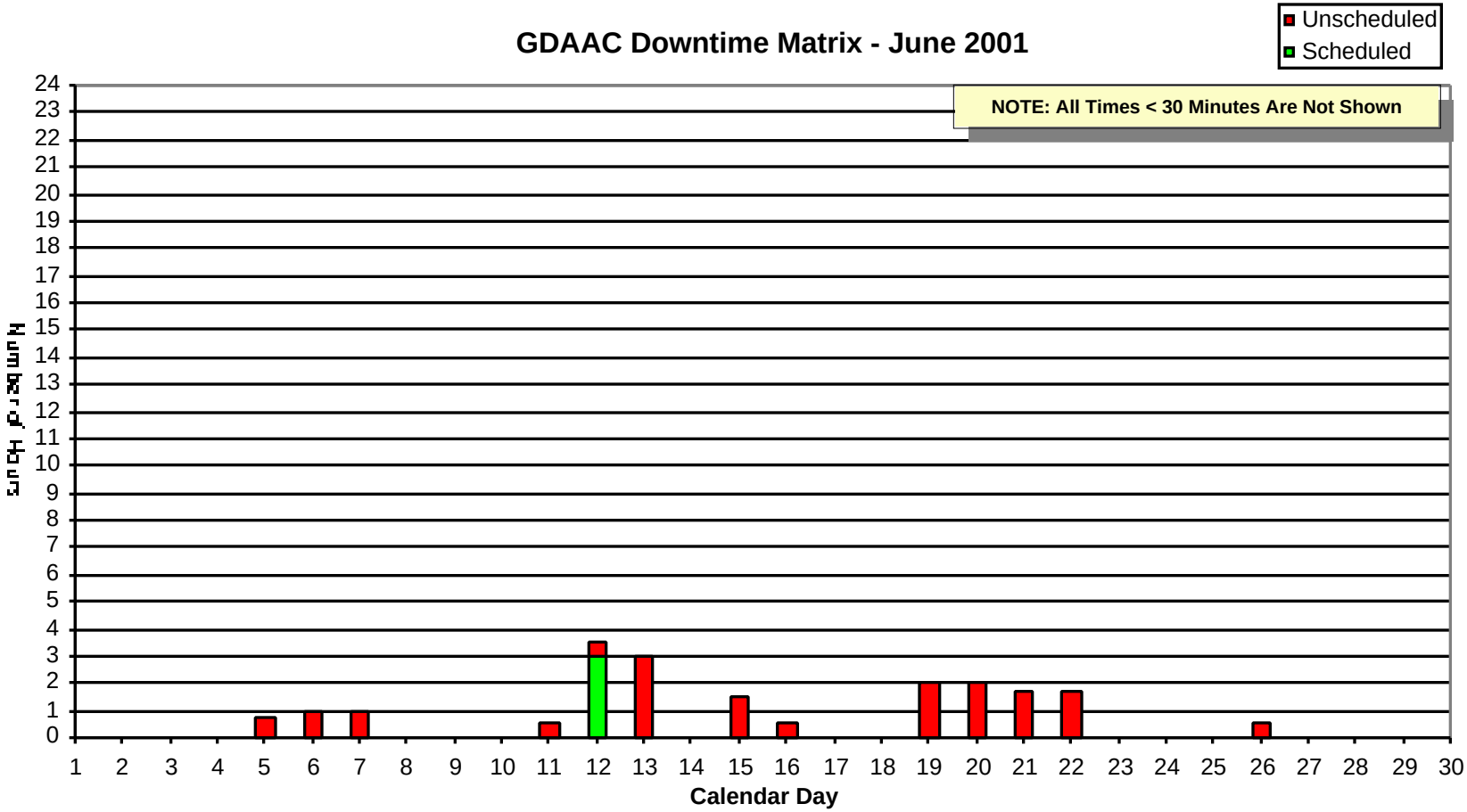
05/18 – PDPS cleanup

05/21 – Distribution issues

05/25 – AMASS issues

05/28 – Archive issues

05/30 – INCO Sybase 11.9.3 upgrade



06/05 – Archive issues

06/06 – PDPS cleanup

06/07 – DCE issues

06/11 – g0icg01 hardware issues

06/12 – System Maintenance Reboot

06/13 – AMASS issues

06/15 – Ingest Troubleshooting, Distribution issues

06/16 – PDPS cleanup

06/19 – AMASS issues

06/20 – AMASS issues

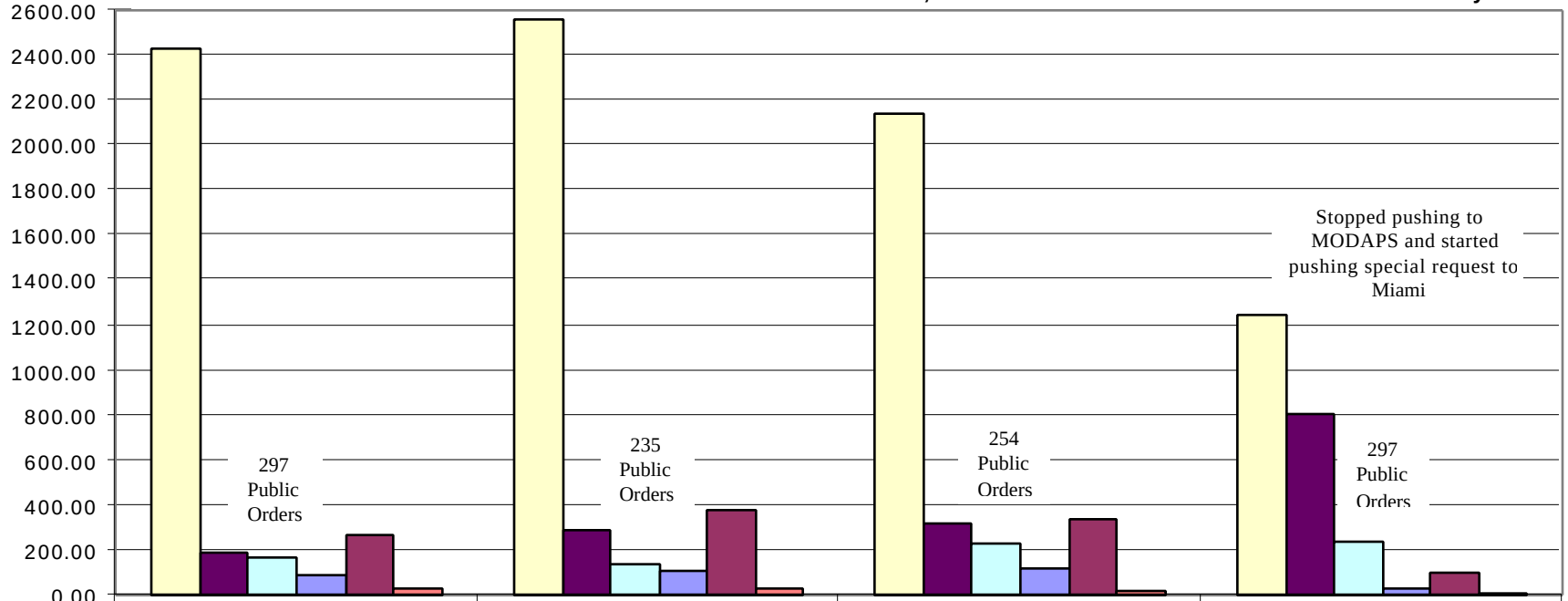
06/21 – Ingest issues

06/22 – Distribution issues, Ingest Failback

06/26 – PDPS cleanup

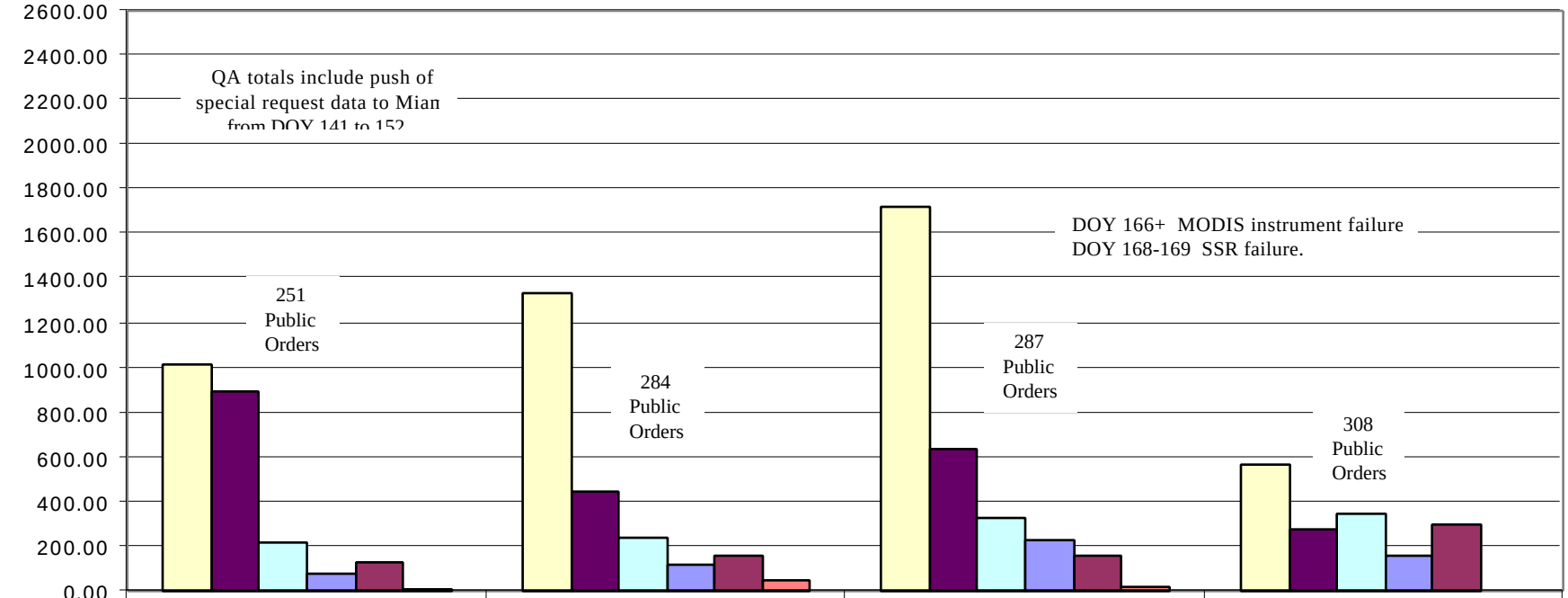
GDAAC Weekly Totals
May 2001
(GB)

Inconsistancies have been detected in these distribution statistics, correction and validation efforts are underway.



	DOY 120-126	DOY 127-133	DOY 134-140	DOY 141-147
MODAPS	2428.21	2558.76	2137.71	1246.56
QA	187.88	293.62	320.81	807.53
Public	172.79	140.66	230.59	238.27
MCST	89.07	113.47	124.09	31.40
Other	264.71	379.43	334.83	96.57
Testing	31.79	28.60	22.22	6.79

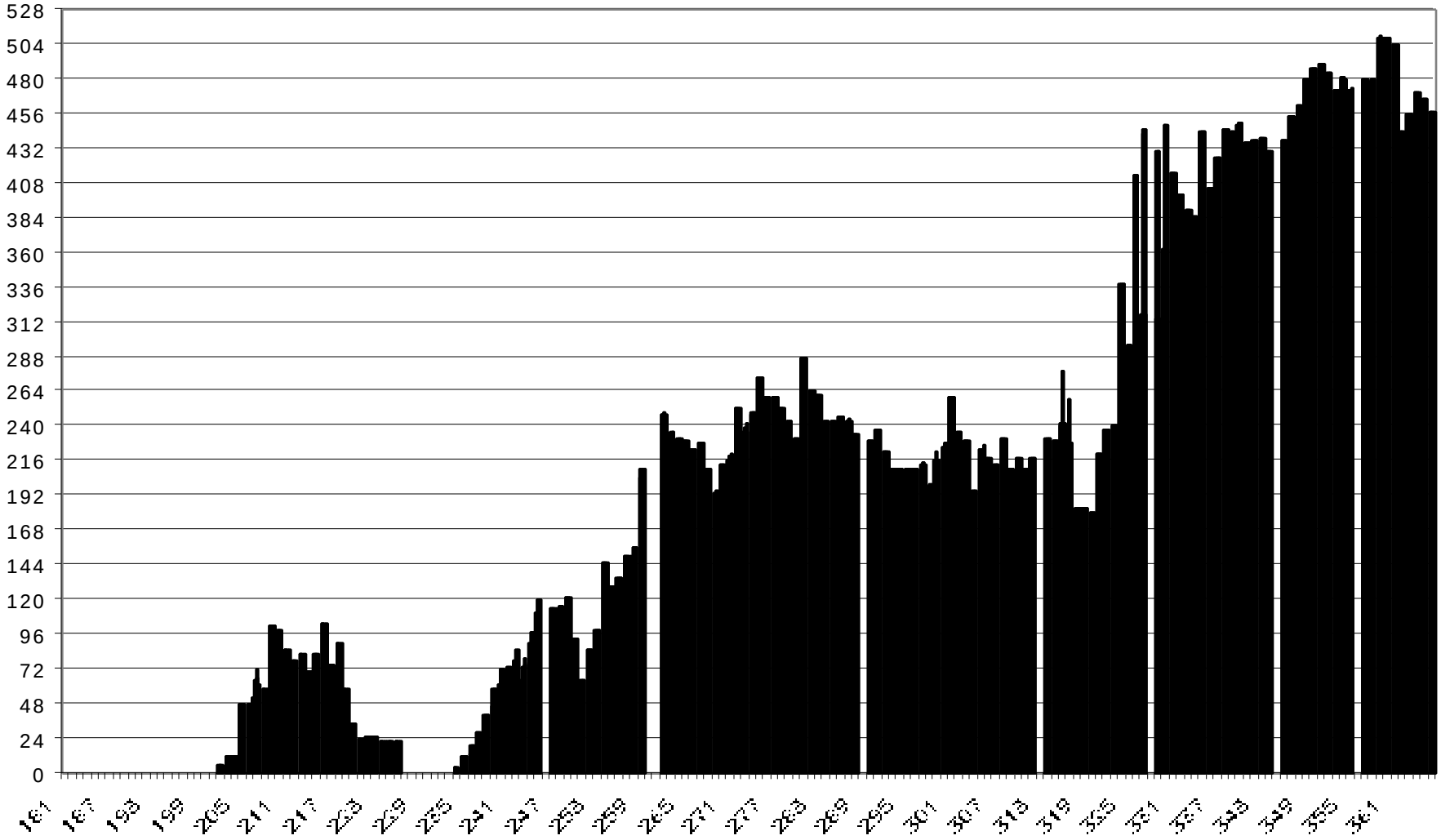
GDAAC Weekly Totals
June 2001
(GB)

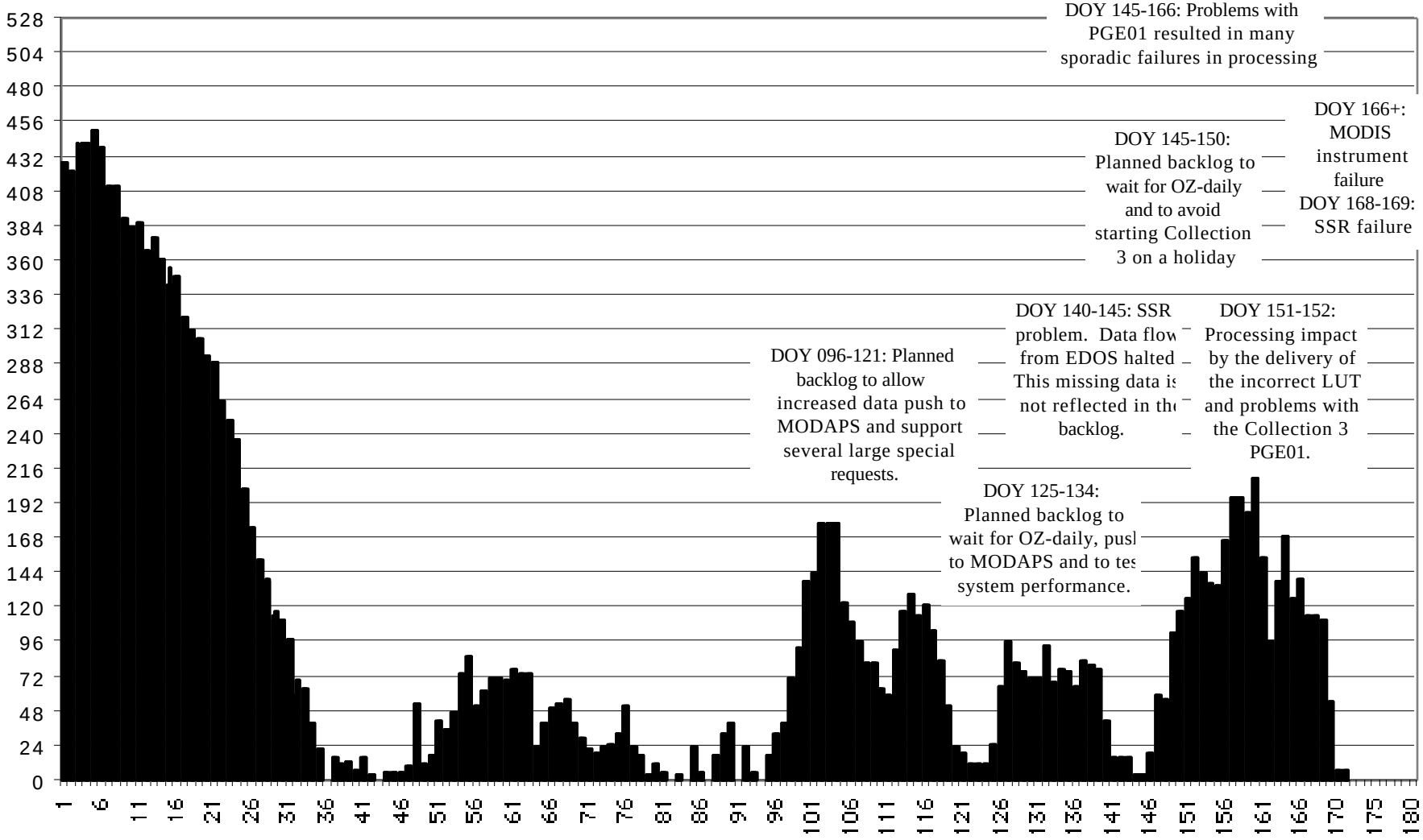


	DOY 148-154	DOY 155-161	DOY 162-168	DOY 169-175
MODAPS	1012.50	1335.17	1727.50	566.57
QA	897.88	449.54	638.59	283.14
Public	223.92	241.63	333.29	349.33
MCST	82.03	124.15	225.71	157.60
Other	128.93	163.31	160.21	300.51
Testing	14.60	52.18	17.68	0.00

July-December 2000 PGE Backlog

(# of hours behind leading edge of received data, exclusive of processing gaps.)



January- June 2001 PGE Backlog

(# of hours behind leading edge of received data, exclusive of processing gaps.)