

| 0.00
1 05/30 08:00 To 06/05 07:59 143.99 | Int Dump: End of Period
| 0.00

| 0.00
2 06/06 08:00 To 06/12 07:59 143.99 | Int Dump: End of Period
| 0.00

| 0.23 Recovery from beam loss [OA]
3 06/13 08:13 To 06/13 11:06 2.88 | Com-Ed Power Bump[OTHER]
| 1.30 Conditioned P.S., refilled [OTHER]
4 06/13 12:24 To 06/13 20:48 8.40 | S40 RF Cav.2 Vacuum [RF]
| 0.39 Investigation, refill
5 06/13 21:12 To 06/17 05:13 80.02 | S23B:Q2 P.S. trip [PS]
| 1.38 Swapped out P.S., refilled
6 06/17 06:36 To 06/18 08:00 25.40 | Int Dump: End of Period
| -0.00

| 0.00
7 06/20 08:00 To 06/22 03:19 43.31 | GESPEC Failure [PS]
| 2.47 Repaired GESPEC, refilled SR
8 06/22 05:47 To 06/26 07:59 98.21 | Int Dump: End of Period
| 0.00

| -0.01
9 06/27 08:00 To 06/29 06:36 46.60 | RF IG Contr.failed [MOM]
| 2.15 Investigation, replaced ion gauge controller [MOM]
10 06/29 08:45 To 06/29 12:49 4.05 | Steering PS problem[CTL]
| 0.67 Restored PS stpnts, refilled, steered successfuly
11 06/29 13:29 To 06/30 21:43 32.23 | RF4 Power Mon. Trip [RF]
| 0.94 Investigation, refilled
12 06/30 22:39 To 07/01 09:25 10.76 | S21 P.S. problem [PS]
| 0.92 Conditioned the S21C:BM, refilled
13 07/01 10:20 To 07/03 15:33 53.22 | S40 RF Cav. Vacuum [RF]
| 1.02 Investigation, refill
14 07/03 16:34 To 07/04 07:59 15.42 | Int Dump: End of Period
| 0.00

| 0.01
15 07/05 08:00 To 07/05 21:04 13.06 | Faulty rack fan [MOM]
| 2.12 Tripped breaker reset, MPS reset [MOM]
16 07/05 23:11 To 07/10 07:59 104.81 | Int Dump: End of Period
| 0.00

| 0.00
17 07/11 08:00 To 07/15 08:53 96.89 | Failed RF3 Kalmus [RF]
| 1.51 Investigation, waveguide switch, refilled ring
18 07/15 10:24 To 07/15 22:26 12.03 | GESPAC PS Failure [PS]
| 3.58 Replaced GESPAC PS Crate, standarized, refilled
19 07/16 02:01 To 07/16 07:59 5.97 | Int Dump: End of Period
| 0.00

| 0.00
20 07/18 08:00 To 07/18 23:10 15.18 | Power sag/UPS failed[IT]
| 5.32 investigation, searched tunnels,5hr[IT],0.33hr[PS]
21 07/19 04:30 To 07/24 07:59 123.49 | Int Dump: End of Period
| 0.00

| -0.01
22 07/25 08:00 To 07/25 10:56 2.93 | VXI P.S. failure [RF]
| 1.70 Replaced P.S. in VXI crate, refilled
23 07/25 12:38 To 07/30 12:02 119.39 | Bld450 Breaker Trip[FMS]
| 5.73 Reset/repaiired multiple systems, refilled
25 07/30 17:45 To 07/31 07:59 14.23 | Int Dump: End of Period
| 0.00

| 0.01
26 08/01 08:00 To 08/05 18:15 106.25 | Tornado Warning
| 0.51 Shutters opened after tornado warning cleared
27 08/05 18:46 To 08/07 07:59 37.23 | Int Dump: End of Period
| 0.00

| -0.01
28 08/08 08:00 To 08/08 18:33 10.54 | RTFB IOC reboot [OA]
| 0.41 Completed reboot, reset and refilled ring.
29 08/08 18:58 To 08/09 02:57 7.99 | S40 RF Cav Vac Fault[RF]
| 1.16 2nd RF Cav.Vac. trip in