

No.	Date/Time	Event	Fault Category	Phase	Fault Magnitude	PU	Duration
1	05/19/10 08:55:31.258	PQE6:750	Voltage interruption	V1,V2,V3	0	0.00	0:17:33.986000
2	05/19/10 09:13:05.261	PQE5:751	Voltage dip	V1	9727	0.48	0:00:49.394739
3	05/19/10 09:13:05.261	PQE5:751	Voltage dip	V2	0	0.00	0:00:49.394739
4	05/19/10 09:13:05.261	PQE5:751	Voltage dip	V3	0	0.00	0:00:49.394739
5	05/19/10 09:13:54.656	PQE6:752	Voltage interruption	V1,V2,V3	0	0.00	0:00:00.133391
6	05/19/10 09:13:54.806	PQE5:753	Voltage dip	V1	8699	0.43	0:00:00.691870
7	05/19/10 09:13:54.806	PQE5:753	Voltage dip	V2	0	0.00	0:00:00.691870
8	05/19/10 09:13:54.806	PQE5:753	Voltage dip	V3	0	0.00	0:00:00.691870
9	05/19/10 09:13:55.498	PQE6:754	Voltage interruption	V1,V2,V3	0	0.00	0:00:00.100000
10	05/19/10 09:13:55.614	PQE5:755	Voltage dip	V2	0	0.00	0:00:00.341609
11	05/19/10 09:13:55.614	PQE5:755	Voltage dip	V3	0	0.00	0:00:00.341609
12	05/19/10 09:13:55.956	PQE6:756	Voltage interruption	V1,V2,V3	0	0.00	0:00:01.508391
13	05/19/10 09:13:57.481	PQE5:757	Voltage dip	V2	0	0.00	0:00:00.641609
14	05/19/10 09:13:57.481	PQE5:757	Voltage dip	V3	0	0.00	0:00:00.641609
15	05/19/10 09:13:58.123	PQE6:758	Voltage interruption	V1,V2,V3	0	0.00	0:00:00.325130
16	05/19/10 09:13:58.473	PQE5:759	Voltage dip	V1	14677	0.73	0:00:00.458261
17	05/19/10 09:13:58.473	PQE5:759	Voltage dip	V2	0	0.00	0:00:00.458261
18	05/19/10 09:13:58.473	PQE5:759	Voltage dip	V3	0	0.00	0:00:00.458261
19	05/19/10 09:13:58.931	PQE6:760	Voltage interruption	V1,V2,V3	0	0.00	0:00:00.650739
20	05/19/10 09:13:59.598	PQE5:761	Voltage dip	V2	0	0.00	0:00:00.733609
21	05/19/10 09:13:59.598	PQE5:761	Voltage dip	V3	0	0.00	0:00:00.733609
22	05/19/10 09:14:00.332	PQE6:762	Voltage interruption	V1,V2,V3	0	0.00	0:00:00.266739
23	05/19/10 09:14:00.615	PQE5:763	Voltage dip	V1	14619	0.73	0:08:38.153479
24	05/19/10 09:14:00.615	PQE5:763	Voltage dip	V2	0	0.00	0:08:38.153479
25	05/19/10 09:14:00.615	PQE5:763	Voltage dip	V3	0	0.00	0:08:38.153479
26	05/19/10 09:22:38.769	PQE6:764	Voltage interruption	V1,V2,V3	0	0.00	0:00:00.441521
27	05/19/10 09:22:39.227	PQE5:765	Voltage dip	V2	0	0.00	0:00:00.408130
28	05/19/10 09:22:39.227	PQE5:765	Voltage dip	V3	0	0.00	0:00:00.408130
29	05/19/10 09:22:39.635	PQE6:766	Voltage interruption	V1,V2,V3	0	0.00	0:00:00.191740
30	05/19/10 09:22:39.844	PQE5:767	Voltage dip	V2	0	0.00	0:00:00.358218
31	05/19/10 09:22:39.844	PQE5:767	Voltage dip	V3	0	0.00	0:00:00.358218
32	05/19/10 09:22:40.202	PQE6:768	Voltage interruption	V1,V2,V3	0	0.00	0:00:00.033391
33	05/19/10 09:22:40.252	PQE5:769	Voltage dip	V2	0	0.00	0:00:00.091652
34	05/19/10 09:22:40.252	PQE5:769	Voltage dip	V3	0	0.00	0:00:00.091652
35	05/19/10 09:22:40.343	PQE6:770	Voltage interruption	V1,V2,V3	0	0.00	0:00:00.050130
36	05/19/10 09:22:40.410	PQE5:771	Voltage dip	V2	0	0.00	0:00:00.333391
37	05/19/10 09:22:40.410	PQE5:771	Voltage dip	V3	0	0.00	0:00:00.333391
38	05/19/10 09:22:40.744	PQE6:772	Voltage interruption	V1,V2,V3	0	0.00	0:00:00.216739
39	05/19/10 09:22:40.977	PQE5:773	Voltage dip	V2	0	0.00	0:31:42.534390
40	05/19/10 09:22:40.977	PQE5:773	Voltage dip	V3	0	0.00	0:31:42.534390
41	05/19/10 09:54:23.511	PQE6:774	Voltage interruption	V1,V2,V3	0	0.00	0:00:01.509131
42	05/19/10 09:54:25.037	PQE5:775	Voltage dip	V2	0	0.00	0:00:01.058609
43	05/19/10 09:54:25.037	PQE5:775	Voltage dip	V3	0	0.00	0:00:01.058609
44	05/19/10 09:54:26.096	PQE6:776	Voltage interruption	V1,V2,V3	0	0.00	0:00:07.410391
45	05/19/10 09:54:33.523	PQE5:777	Voltage dip	V2	0	0.00	0:00:00.391782
46	05/19/10 09:54:33.523	PQE5:777	Voltage dip	V3	0	0.00	0:00:00.391782
47	05/19/10 09:54:33.914	PQE6:778	Voltage interruption	V1,V2,V3	0	0.00	0:00:00.208348
48	05/19/10 09:54:34.140	PQE5:779	Voltage dip	V1	8276	0.41	7:09:25.043088
49	05/19/10 09:54:34.140	PQE5:779	Voltage dip	V2	0	0.00	7:09:25.043088
50	05/19/10 09:54:34.140	PQE5:779	Voltage dip	V3	0	0.00	7:09:25.043088
51	05/19/10 17:03:59.183	PQE6:780	Voltage interruption	V1,V2,V3	0	0.00	0:00:00.025000
52	05/19/10 17:03:59.233	PQE5:781	Voltage dip	V1	6466	0.32	23:23:01.477000
53	05/19/10 17:03:59.233	PQE5:781	Voltage dip	V2	0	0.00	23:23:01.477000
54	05/19/10 17:03:59.233	PQE5:781	Voltage dip	V3	0	0.00	23:23:01.477000
55	05/20/10 16:27:00.710	PQE6:782	Voltage interruption	V1,V2,V3	0	0.00	0:00:00.075000
56	05/20/10 16:27:00.801	PQE5:783	Voltage dip	V1	1832	0.09	0:23:13.405130
57	05/20/10 16:27:00.801	PQE5:783	Voltage dip	V2	0	0.00	0:23:13.405130
58	05/20/10 16:27:00.801	PQE5:783	Voltage dip	V3	0	0.00	0:23:13.405130
59	05/20/10 16:50:14.207	PQE6:784	Voltage interruption	V1,V2,V3	0	0.00	0:00:01.266870
60	05/24/10 08:22:07.259	PQE5:786	Voltage dip	V2	0	0.00	1:17:18.291740
61	05/24/10 08:22:07.259	PQE5:786	Voltage dip	V3	0	0.00	1:17:18.291740
62	05/26/10 11:03:39.568	PQE5:788	Voltage dip	V1	10192	0.51	0:00:00.099871
63	05/26/10 11:03:39.568	PQE5:788	Voltage dip	V2	12267	0.61	0:00:00.099871
64	05/26/10 11:10:00.000	PQE9:789	Voltage unbalance		17		0:10:00.000000
65	05/26/10 20:29:33.600	PQE5:790	Voltage dip	V1	17175	0.85	0:00:00.025000
66	05/26/10 20:50:01.000	PQE4:791	Flicker severity	V1 Pit	2.15		2:00:00.000000
67	05/27/10 11:29:01.628	PQE5:792	Voltage dip	V1	14334	0.71	0:00:00.166520