Sheet2

#	New Header Format	Old Header Format	Change From Old
0	date_tm	date_tm	None
1	stn_nam	stn_nam	None
2	tc_id	tc_id	None
3	wmo_synop_id	wmo_synop_id	None
4	stn_elev	stn_elev	None
5	data_pvdr	data_pvdr	None
6	msc_id	msc_id	None
7	clim_id	clim_id	None
8	lat	lat	None
9	long	long	None
10	data_avail	data_avail	None
11	qa_summary	qa_summary	None
12	max_batry_volt_pst1hr	max_batry_volt_pst1hr	None
13	qa_summary	qa_summary	None
14	min_batry_volt_pst1hr	min_batry_volt_pst1hr	None
15	qa_summary	qa_summary	None
16	hdr_fwd_pwr	hdr_fwd_pwr	None
17	qa_summary	qa_summary	None
18	hdr_refltd_pwr	hdr_refltd_pwr	None
19	qa_summary	qa_summary	None
20	hdr_suply_volt	hdr_suply_volt	None
21	qa_summary	qa_summary	None
22	hdr_oscil_drft	hdr_oscil_drft	None
23	qa_summary	qa_summary	None
24	logr_panl_temp	logr_panl_temp	None
25	qa_summary	qa_summary	None
26	air_temp	air_temp	None
27	qa_summary	qa_summary	None
28	rel_hum	rel_hum	None
29	qa_summary	qa_summary	None
30	avg_air_temp_pst1hr	avg_air_temp_pst1hr	None
31	qa_summary	qa_summary	None
32	max_air_temp_pst1hr	max_air_temp_pst1hr	None
33	qa_summary	qa_summary	None
34	max_rel_hum_pst1hr	max_rel_hum_pst1hr	None
35	qa_summary	qa_summary	None
36	min_air_temp_pst1hr	min_air_temp_pst1hr	None
37	qa_summary	qa_summary	None
38	min_rel_hum_pst1hr	min_rel_hum_pst1hr	None
39	qa_summary	qa_summary	None
40	avg_wnd_spd_10m_pst10mts	avg_wnd_spd_10m_mt50-60	Name
41	qa_summary	qa_summary	None
42	avg_wnd_dir_10m_pst10mts	avg_wnd_dir_10m_mt50-60	Name
43	qa_summary	qa_summary	None
44	avg_wnd_spd_10m_pst1hr	avg_wnd_spd_10m_pst1hr	None
45	qa_summary	qa_summary	None
46	avg_wnd_dir_10m_pst1hr	avg_wnd_dir_10m_pst1hr	None
47	qa_summary	qa_summary	None
48	max_wnd_spd_10m_pst1hr	max_wnd_spd_10m_pst1hr	None
49	qa_summary	qa_summary	None

Sheet2

50	max_wnd_spd_pst1hr_tm	max_wnd_spd_10m_pst1hr_tm	None
51	qa_summary	qa_summary	None
52	wnd_dir_10m_pst1hr_max_spd	wnd_dir_10m_pst1hr_max_spd	None
53	qa_summary	qa_summary	None
54	max_wnd_spd_10m_pst10mts	max_wnd_spd_10m_mt50-60	Name
55	qa_summary	qa_summary	None
56	wnd_dir_10m_pst10mts_max_spd	wnd_dir_10m_mt50-60_max_spd	Name
57	qa_summary	qa summary	None
58	avg_wnd_spd_10m_pst2mts	avg_wnd_spd_10m_mt58-60	Name
59	qa_summary	qa_summary	None
60	avg_wnd_dir_10m_pst2mts	avg_wnd_dir_10m_mt58-60	Name
61	qa_summary	qa_summary	None
62	avg_wnd_spd_pcpn_gag_pst10mts	avg_wnd_spd_pcpn_gag_mt50-60	Name
63	qa_summary	qa_summary	None
64	stn_pres	stn_pres	None
65	ga summary	qa_summary	None
66	avg_cum_pcpn_gag_wt_fltrd_pst5mts	avg_cum_pcpn_gag_wt_fltrd_mt55-60	Name
67	qa_summary	qa_summary	None
68	· —		None
69	pcpn_amt_pst1hr	pcpn_amt_pst1hr	None
	qa_summary	qa_summary	Name
70 71	avg_snw_dpth_pst5mts	snw_dpth	
	qa_summary	qa_summary	None
72	rnfl_amt_pst1hr	rnfl_amt_pst1hr	None
73	qa_summary	qa_summary	None
74 75	tot_globl_solr_radn_pst1hr	tot_globl_solr_radn_pst1hr	None
75 76	qa_summary	qa_summary	None
76 77	min_air_temp_pst6hrs	dwpt_temp	Location now at 98
77	data_flag	pres_tend_char_pst3hrs	Location now at 92
78	max_air_temp_pst6hrs	pres_tend_amt_pst3hrs	Location now at 94
79	data_flag	min_air_temp_pst6hrs	Location now at 76
80	pcpn_amt_pst6hrs	max_air_temp_pst6hrs	Location now at 78
81	data_flag	min_air_temp_pst24hrs	Location now at 88
82	pcpn_amt_pst24hrs	max_air_temp_pst24hrs	Location now at 90
83	data_flag	pcpn_amt_pst3hrs	Location now at 86
84	pcpn_snc_last_syno_hr	pcpn_amt_pst6hrs	Location now at 80
85	data_flag	pcpn_amt_pst24hrs	Location now at 82
86	pcpn_amt_pst3hrs	pcpn_snc_last_syno_hr	Location now at 84
87	data_flag	mslp	Location now at 96
88	min_air_temp_pst24hrs	snw_dpth_1	Name and Location now at 117
89	data_flag	snw_dpth_2	Name and Location now at 118
90	max_air_temp_pst24hrs	snw_dpth_3	Name and Location now at 119
91	data_flag		
92	pres_tend_char_pst3hrs		
93	data_flag		
94	pres_tend_amt_pst3hrs		
95	data_flag		
96	mslp		
97	data_flag		
98	dwpt_temp		
99	data_flag		
100	wetblb_temp		

Sheet2

101	data_flag
102	air_temp_1
103	air_temp_2
104	air_temp_3
105	avg_air_temp_pst1hr_1
106	avg_air_temp_pst1hr_2
107	avg_air_temp_pst1hr_3
108	max_air_temp_pst1hr_1
109	max_air_temp_pst1hr_2
110	max_air_temp_pst1hr_3
111	min_air_temp_pst1hr_1
112	min_air_temp_pst1hr_2
113	min_air_temp_pst1hr_3
114	avg_cum_pcpn_gag_wt_fltrd_pst5mts_1
115	avg_cum_pcpn_gag_wt_fltrd_pst5mts_3
116	avg_cum_pcpn_gag_wt_fltrd_pst5mts_2
117	avg_snw_dpth_pst5mts_1
118	avg_snw_dpth_pst5mts_2
119	avg_snw_dpth_pst5mts_3