

Report by Point

The following table identifies the reporting codes generated for specific panel events when reporting by point.

Report By Point	SIA Format		Contact ID Format			
Description	Event Code	Parameter	Qualifier	Event	Group	Zone
System Power Up	RR		1	305	00	000
AC Power Trouble	AT	00 00	1	301	00	000
AC Power Trouble Restore	AR	00 00	3	301	00	000
Earth Trouble	YP	10 00	1	310	10	000
Earth Trouble Restore	YQ	10 00	3	310	10	000
Battery Trouble	YT	10 00	1	302	10	000
Battery Trouble Restore	YR	10 00	3	302	10	000
Battery Charger Trouble	IA	10 00	1	302	10	000
Battery Charger Trouble Restore	IR	10 00	3	302	10	000
RA-6075 Trouble	ET	03 + id	1	333	03	id
RA-6075 Trouble Restore	ER	03 + id	3	333	03	id
IP Reporting Ethernet Trouble	LT	0	1	356	00	000
IP Reporting Ethernet Restore	LR	0	3	356	00	000
DACT Line 1 Trouble	LT	1	1	351	00	000
DACT Line 1 Restore	LR	1	3	351	00	000
DACT Line 2 Trouble	LT	2	1	352	00	000
DACT Line 2 Restore	LR	2	3	352	00	000
DACT Communication Fail	YC	0	1	350	00	000
DACT Communication Restore	YK	0	3	350	00	000
DACT Com 1 Trouble	YS	100	1	354	00	100
DACT Com 1 Restore	YK	100	3	354	00	100
DACT Com 2 Trouble	YS	200	1	354	00	200
DACT Com 2 Restore	YK	200	3	354	00	200
DACT Primary Target Trouble	YS	id (1-20)	1	354	00	id (1-20)
DACT Primary Target Restore	YK	id (1-20)	3	354	00	id (1-20)
Date Changed	JD		1	625	00	000
Time Changed	JT		1	625	00	000
Local Program Successful	LS		1	628	00	000
Remote Program Successful	RS		1	412	00	000
Remote Program Failed	RU		1	413	00	000
System Reset	OR		1	305	00	000
System Manual Test	RX		1	601	00	000
Periodic Test - Normal	RP		1	602	00	000
Periodic Test - Off Normal	RY		1	608	00	000
Fire Drill Begin	FI		1	604	00	000
Fire Drill End	FK		3	604	00	000
PC Connect Supervision Trouble	NC	User	1	330	User	00
PC Connect Supervision Restore	NC	User	3	330	User	00

Report by Point Continued...

Disable Events						
Waterflow Disable	SB	00 + Address*	1	571	00	Address*
Aux Input Disable	UB	00 + Address*	1	571	00	Address*
Supervisory Disable	SB	00 + Address*	1	571	00	Address*
CO Disable	GB	00 + Address*	1	571	00	Address*
All Other Disables	FB	00 + Address*	1	571	00	Address*
Enable Events						
Waterflow Enable	SU	00 + Address*	3	571	00	Address*
Aux Input Enable	UU	00 + Address*	3	571	00	Address*
Supervisory Enable	SU	00 + Address*	3	571	00	Address*
CO Enable	GU	00 + Address*	3	571	00	Address*
All Other Enables	FU	00 + Address*	3	571	00	Address*
Alarm Events						
Manual Pull Station	FA	00 + Address*	1	115	00	Address*
Water Flow	SA	00 + Address*	1	113	00	Address*
Aux Contact Input	UA	00 + Address*	1	140	00	Address*
CO Alarm	GA	00 + Address*	1	162	00	Address*
All Other Alarms	FA	00 + Address*	1	110	00	Address*
Alarm Restore Events						
Manual Pull Station	FH	00 + Address*	3	115	00	Address*
Water Flow	SH	00 + Address*	3	113	00	Address*
Aux Contact Input	UH	00 + Address*	3	140	00	Address*
CO Alarm	GH	00 + Address*	3	162	00	Address*
All Other Alarms	FH	00 + Address*	3	110	00	Address*
Supervisory Events						
Supervisory	SS	00 + Address*	1	200	00	Address*
Tamper	SS	00 + Address*	1	203	00	Address*
CO Supervisory	GS	00 + Address*	1	200	00	Address*
Supervisory Restore	SR	00 + Address*	3	200	00	Address*
Tamper Restore	SR	00 + Address*	3	203	00	Address*
CO Supervisory Restore	GR	00 + Address*	3	200	00	Address*
Trouble Events						
Manual Pull Trouble	FT	00 + Address*	1	373	00	Address*
Waterflow Trouble	ST	00 + Address*	1	373	00	Address*
Aux Trouble	UT	00 + Address*	1	373	00	Address*
Supervisory Trouble	ST	00 + Address*	1	373	00	Address*
CO Trouble	GT	00 + Address*	1	373	00	Address*
All Other Troubles	FT	00 + Address*	1	373	00	Address*
Trouble Restore Events						
Manual Pull Trouble Restore	FJ	00 + Address*	3	373	00	Address*
Waterflow Trouble Restore	SJ	00 + Address*	3	373	00	Address*
Aux Trouble Restore	UJ	00 + Address*	3	373	00	Address*
Supervisory Trouble Restore	SJ	00 + Address*	3	373	00	Address*
CO Trouble Restore	GJ	00 + Address*	3	373	00	Address*
All Other Trouble Restores	FJ	00 + Address*	3	373	00	Address*

*See **Identifying Points** for address details

Report by Zone

The following table identifies the reporting codes generated for specific panel events when reporting by zone.

Report By Zone	SIA Format		Contact ID Format			
Description	Event Code	Parameter	Qualifier	Event	Group	Zone
System Power Up	RR		1	305	00	000
AC Power Trouble	AT	00 00	1	301	00	000
AC Power Trouble Restore	AR	00 00	3	301	00	000
Earth Trouble	YP	10 00	1	310	10	000
Earth Trouble Restore	YQ	10 00	3	310	10	000
Battery Trouble	YT	10 00	1	302	10	000
Battery Trouble Restore	YR	10 00	3	302	10	000
Battery Charger Trouble	IA	10 00	1	302	10	000
Battery Charger Trouble Restore	IR	10 00	3	302	10	000
RA-6075 Trouble	ET	03 + id	1	333	03	id
RA-6075 Trouble Restore	ER	03 + id	3	333	03	id
IP Reporting Ethernet Trouble	LT	0	1	356	00	000
IP Reporting Ethernet Restore	LR	0	3	356	00	000
DACT Line 1 Trouble	LT	1	1	351	00	000
DACT Line 1 Restore	LR	1	3	351	00	000
DACT Line 2 Trouble	LT	2	1	352	00	000
DACT Line 2 Restore	LR	2	3	352	00	000
DACT Communication Fail	YC	0	1	350	00	000
DACT Communication Restore	YK	0	3	350	00	000
DACT Com 1 Trouble	YS	100	1	354	00	100
DACT Com 1 Restore	YK	100	3	354	00	100
DACT Com 2 Trouble	YS	200	1	354	00	200
DACT Com 2 Restore	YK	200	3	354	00	200
DACT Primary Target Trouble	YS	id (1-20)	1	354	00	id (1-20)
DACT Primary Target Restore	YK	id (1-20)	3	354	00	id (1-20)
Date Changed	JD		1	625	00	000
Time Changed	JT		1	625	00	000
Local Program Successful	LS		1	628	00	000
Remote Program Successful	RS		1	412	00	000
Remote Program Failed	RU		1	413	00	000
System Reset	OR		1	305	00	000
System Manual Test	RX		1	601	00	000
Periodic Test - Normal	RP		1	602	00	000
Periodic Test - Off Normal	RY		1	608	00	000
Fire Drill Begin	FI		1	604	00	000
Fire Drill End	FK		3	604	00	000
PC Connect Supervision Trouble	NC	User	1	330	User	00
PC Connect Supervision Restore	NC	User	3	330	User	00

Report by Zone Continued...

Disable Events						
Waterflow Disable	SB	00 + Address*	1	571	00	Address*
Aux Input Disable	UB	00 + Address*	1	571	00	Address*
Supervisory Disable	SB	00 + Address*	1	571	00	Address*
CO Disable	GB	00 + Address*	1	571	00	Address*
All Other Disables	FB	00 + Address*	1	571	00	Address*
Enable Events						
Waterflow Enable	SU	00 + Address*	3	571	00	Address*
Aux Input Enable	UU	00 + Address*	3	571	00	Address*
Supervisory Enable	SU	00 + Address*	3	571	00	Address*
CO Enable	GU	00 + Address*	3	571	00	Address*
All Other Enables	FU	00 + Address*	3	571	00	Address*
Zone Events						
Fire Alarm	FA	Zone	1	110	00	Zone
Fire Alarm Restore	FH	Zone	3	110	00	Zone
Supervisory	SS	Zone	1	203	00	Zone
Supervisory Restore	SR	Zone	3	203	00	Zone
Aux Alarm	UA	Zone	1	140	00	Zone
Aux Alarm Restore	UH	Zone	3	140	00	Zone
Fire Zone - Trouble	FT	Zone	1	373	00	Zone
Fire Zone - Trouble Restore	FJ	Zone	3	373	00	Zone
Supervisory Zone - Trouble	ST	Zone	1	373	00	Zone
Supervisory Zone - Trouble Restore	SJ	Zone	3	373	00	Zone
Aux Zone - Trouble	UT	Zone	1	373	00	Zone
Aux Zone - Trouble Restore	UJ	Zone	3	373	00	Zone

*See **Identifying Points** for address details

Report by Panel

The following table identifies the reporting codes generated for specific panel events when reporting by panel.

Description	SIA Format		Contact ID Format			
	Event Code	Parameter	Qualifier	Event	Group	Zone
System Power Up	RR		1	305	00	00
Date Changed	JD		1	625	00	00
Time Changed	JT		1	625	00	00
System Reset	OR		1	305	00	00
System Manual Test	RX		1	601	00	00
Periodic Test - Normal	RP		1	602	00	00
Periodic Test - Off Normal	RY		1	608	00	00
Local Program Successful	LS		1	628	00	00
Remote Program Successful	RS		1	412	00	00
Remote Program Failed	RU		1	413	00	00
Fire Drill Begin	FI		1	604	00	00
Fire Drill End	FK		3	604	00	00

Report by Panel Continued...

System Alarm	FA		1	110	00	00
System Alarm Restore	FH		3	110	00	00
System Supervisory	SS		1	203	00	00
System Supervisory Restore	SR		3	203	00	00
System Trouble	FT		1	373	00	00
System Trouble Restore	FJ		3	373	00	00

Identifying Points

The following table displays the reporting address used for each zone/output of the PFC-6006.

Zone/Output	Reporting Address
NAC 1	301
Aux Power	302
Zone 1	303
Zone 2	304
Zone 3	305
Zone 4	306
Zone 5	307
Zone 6	308

Example: A trouble associated with zone 3 (reporting by point).

Format	As Shown in Table	Actual Reported Data
SIA:	FT 00 + Address	FT 00 305
Contact ID:	373 00 + Address	373 00 305

Example: A trouble associated with NAC 1 (reporting by point).

Format	As Shown in Table	Actual Reported Data
SIA:	FT 00 + Address	FT 00 301
Contact ID:	373 00 + Address	373 00 301