Event Maps

The **Event Maps** Master File report returns the Event Maps, the signal translations based on the signal type, and the parameters related to them, in Manitou.

Report Parameters

- **Dealer ID** - When applied, returns only the override details based on the dealer, or dealers, selected.
- **Protocol Type** - See Below for information on the protocol types. Filters the report results based on the type, or types. selected.
- **Group By** - Determines how the results will return in the completed report.

Event Map Protocol Types

Alarm signals are transmitted using various formats. The following are the most commonly used Event Map Types.

Manitou Event Map Type	AKA	Description
ACID	Ademco Contact ID	Contact ID (CID) is widely used, offering detailed event codes for specific zones and events.
SIA	Security Industry Association	SIA (Security Industry Association) sends signals in a standardized format with easily readable codes, reducing the chance of false alarms.
4PLUS2	4/2, 4X2, 3/1, High speed	(4x2) is an older format that transmits 4-digit account numbers and 2-digit event codes using pulse-based communication. This can also include Ademco High Speed is a legacy format that offers faster transmission compared to pulse, though it sends less detailed information. Each format delivers crucial data such as account number, event type, and zone to the monitoring station for appropriate response. This format contains no Event Map details. Accounts signaling in these formats are configured on the Transmitter Types and individual Customer records.
RAD6500 RAD6600	Radionics or Modem	The format is known for its reliability and ability to send complex, high-precision data, such as system status updates, alarm conditions, and user actions.
DMP	Digital Monitoring Products	DMP (Digital Monitoring Products) is a proprietary format that provides encrypted, detailed information about the event and system status.

Other protocol formats are also available in Manitou configure their specific details using Event Maps.