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DATA SOURCES	
LABEL	LAST COMMUNICATION
● Cloudburst	12/12/2013 15:31:21
● Hudson	12/12/2013 15:31:21
● Punch Bowl	12/12/2013 15:31:21
● Storm King	12/12/2013 15:31:21
● Windowstorm	12/12/2013 15:31:21
● Saturn Tracker	12/12/2013 15:31:21
● Treasure Ship	12/12/2013 15:31:21
● National Weather API Find Station	12/12/2013 15:31:21
● Calico Hammer	12/12/2013 15:31:21
● Dasher	12/12/2013 15:31:21
● Evergreen	12/12/2013 15:31:21
● Dragon	12/12/2013 15:31:21
● Cloverleaf	12/12/2013 15:31:21
● Foxcraft	12/12/2013 15:31:21
● Flying fish	12/12/2013 15:31:21
● Kittyhawk	12/12/2013 15:31:21
● Redwood	12/12/2013 15:31:21
● Snowstorm	12/12/2013 15:31:21
● Searchlight	12/12/2013 15:31:21

ADD DATA SOURCE

DATA SOURCE MAPPING

Name: National Weather API Find Station

URL: http://api.openweathermap.org/data/2.1/find/station?/

Parameters for Query:

Parameter	Sample Value
lat	24
lon	35
radius	10

+ ADD PARAMETER RUN

Sample Data:

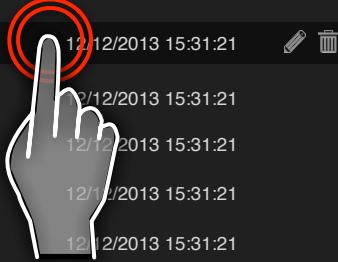
```
{"message": "", "cod": "200", "calctime": "", "cnt": 6, "list": [{"id": 7325, "dt": 1379700000, "name": "UUMO", "type": 1, "coord": {"lat": 55.5, "lon": 37.5}, "distance": 0, "main": {"temp": 284.15, "pressure": 1008, "humidity": 100}, "wind": {"speed": 3, "deg": 90}, "ranch": 50, "clouds": [{"distance": 152, "condition": "BKN"}, {"distance": 305, "condition": "OVC"}]}, {"id": 43600, "dt": 1379703145, "name": "ankuch", "type": 5, "coord": {"lat": 55.5522, "lon": 37.7078}, "distance": 14.309, "main": {"temp": 297.55, "pressure": 987.4, "humidity": .72}, "ranch": 20, "id": 7329, "dt": 1379700000, "name": "UUWW", "type": 1, "coord": {"lat": 55.5915, "lon": 37.2615}, "distance": 18.128, "main": {"temp": 284.15, "pressure": 1008, "humidity": 87}, "wind": {"speed": 3, "deg": 90}, "ranch": 50, "clouds": [{"distance": 335, "condition": "OVC"}]}, {"id": 7322, "dt": 1379700000, "name": "UUDD", "type": 1, "coord": {"lat": 55.4088, "lon": 37.9063}, "distance": 27.553, "main": {"temp": 284.15, "pressure": 1008, "humidity": 100}, "wind": {"speed": 4, "deg": 90}, "ranch": 50, "clouds": [{"distance": 122, "condition": "OVC"}]}, {"id": 62912, "dt": 1379695498, "name": "Striker", "type": 5, "coord": {"lat": 55.8017, "lon": 37.7252}, "distance": 36.401, "main": {"temp": 284.35, "humidity": 99}, "ranch": 20, "id": 39277, "dt": 1379703182, "name": "st2340", "type": 5, "coord": {"lat": 55.5966, "lon": 38.1115}, "distance": 39.937, "main": {"temp": 284.65, "ranch": 30}}]}
```

Mapped Data:

Color	Label	Value
Red	Latitude	lat
Orange	Longitude	lon
Yellow	Temperature	temp
Green	Label	name
Cyan	ID	id

DATA SOURCES

LABEL ▾ **LAST COMMUNICATION ▾**



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ADD DATA SOURCE

DATA SOURCE MAPPING

Sample Data

```
{"message": "", "cod": "200", "calctime": "", "cnt": 6, "list": [{"id": 7325, "dt": 1379700000, "name": "UUMO", "type": 1, "coord": {"lat": 55.5, "lon": 37.5}, "distance": 0, "main": {"temp": 284.15, "pressure": 1008, "humidity": 100}, "wind": {"speed": 3, "deg": 90}, "rang": 50, "clouds": [{"distance": 152, "condition": "BKN"}, {"distance": 305, "condition": "OVC"}]}, {"id": 43600, "dt": 1379703145, "name": "ankuch", "type": 5, "coord": {"lat": 55.5522, "lon": 37.7078}, "distance": 14.309, "main": {"temp": 297.55, "pressure": 987.4, "humidity": 72}, "rang": 20}, {"id": 7329, "dt": 1379700000, "name": "UUWW", "type": 1, "coord": {"lat": 55.5915, "lon": 37.2615}, "distance": 18.128, "main": {"temp": 284.15, "pressure": 1008, "humidity": 87}, "wind": {"speed": 3, "deg": 90}, "rang": 50, "clouds": [{"distance": 335, "condition": "OVC"}]}, {"id": 7322, "dt": 1379700000, "name": "UUDD", "type": 1, "coord": {"lat": 55.4088, "lon": 37.9063}, "distance": 27.553, "main": {"temp": 284.15, "pressure": 1008, "humidity": 100}, "wind": {"speed": 4, "deg": 90}, "rang": 50, "clouds": [{"distance": 122, "condition": "OVC"}]}, {"id": 62912, "dt": 1379695498, "name": "Striker", "type": 5, "coord": {"lat": 55.8017, "lon": 37.7252}, "distance": 36.401, "main": {"temp": 284.35, "humidity": 99}, "rang": 20}, {"id": 39277, "dt": 1379703182, "name": "st2340", "type": 5, "coord": {"lat": 55.5966, "lon": 38.1115}, "distance": 39.937, "main": {"temp": 284.65}, "rang": 30}]} 
```

Data Mapping

	Latitude		lat
	Longitude		lon
	Temperature		temp
	Label		name
	ID		id

Data Table

Latitude	Longitude	Temperature	Label	ID
55.5	37.5	284.15	UUMO	7325
55.5522	37.2615	297.55	ankuch	7329
55.5915	37.9063	284.15	UUWW	7322
55.8017	37.7252	284.35	Striker	62912
55.5966	38.1115	284.65	st2340	39277

SAVE **CANCEL**