Remote AQMS System

AQMS Database

aqms_queue

Retrieve event parameters

ShakeMap SQLite Database

sm_queue

Input?

No

Yes

Process event?

Yes

Write (retrieve) origin to (from) DB

Repeats due?

Yes

No

No

Write event.xml

event.xml

Continue

Trigger shake

db_dat.xml

shake   aqms_db2xml   etc.

Retrieve station data