

## goes\_to\_dfe\_bin.sh

```
for automatic_load_method in { ascii_station,  
                               binary_station,  
                               shef_station,  
                               pseudo_binary_station }  
do
```

```
    goes_to_dfe_bin_automatic_load_method.sh
```

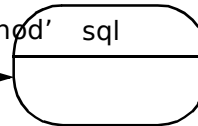
```
    $automatic_load_method
```

```
done
```

## goes\_to\_dfe\_bin\_automatic\_load\_method.sh

automatic\_load\_method=\$1

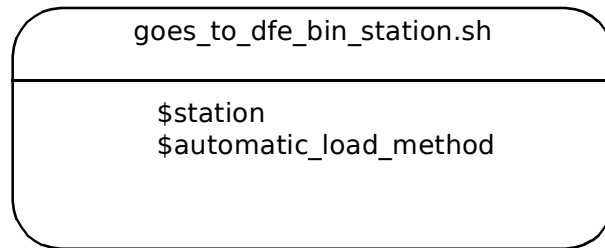
```
select station
from enp_station
where automatic_load_method = '$automatic_load_method'
and goes_id is not null
```



STATION

/opt/lrgs/data/station\_\${automatic\_load\_method}.dat

for station in STATION  
do



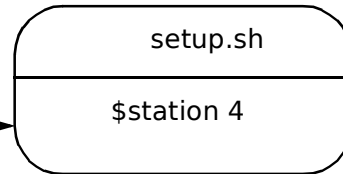
done

## goes\_to\_dfe\_bin\_station.sh

```
station=$1
automatic_load_method=$2
```

```
for station in STATION
do
```

1 `select goes_id  
from enp_station  
where station = '$station'`



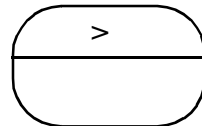
**SHELL**

/opt/lrgs/util/get\_\$station.sh

**PARAMETER**

/opt/lrgs/sc\_files/\$station.sc

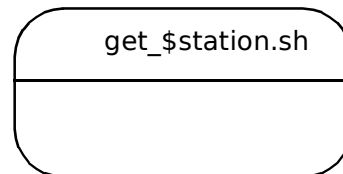
2



**ASCII\_GOES**  
**PSEUDO\_BINARY**  
**BINARY\_GOES**

/opt/lrgs/data/\$station.DAT

3

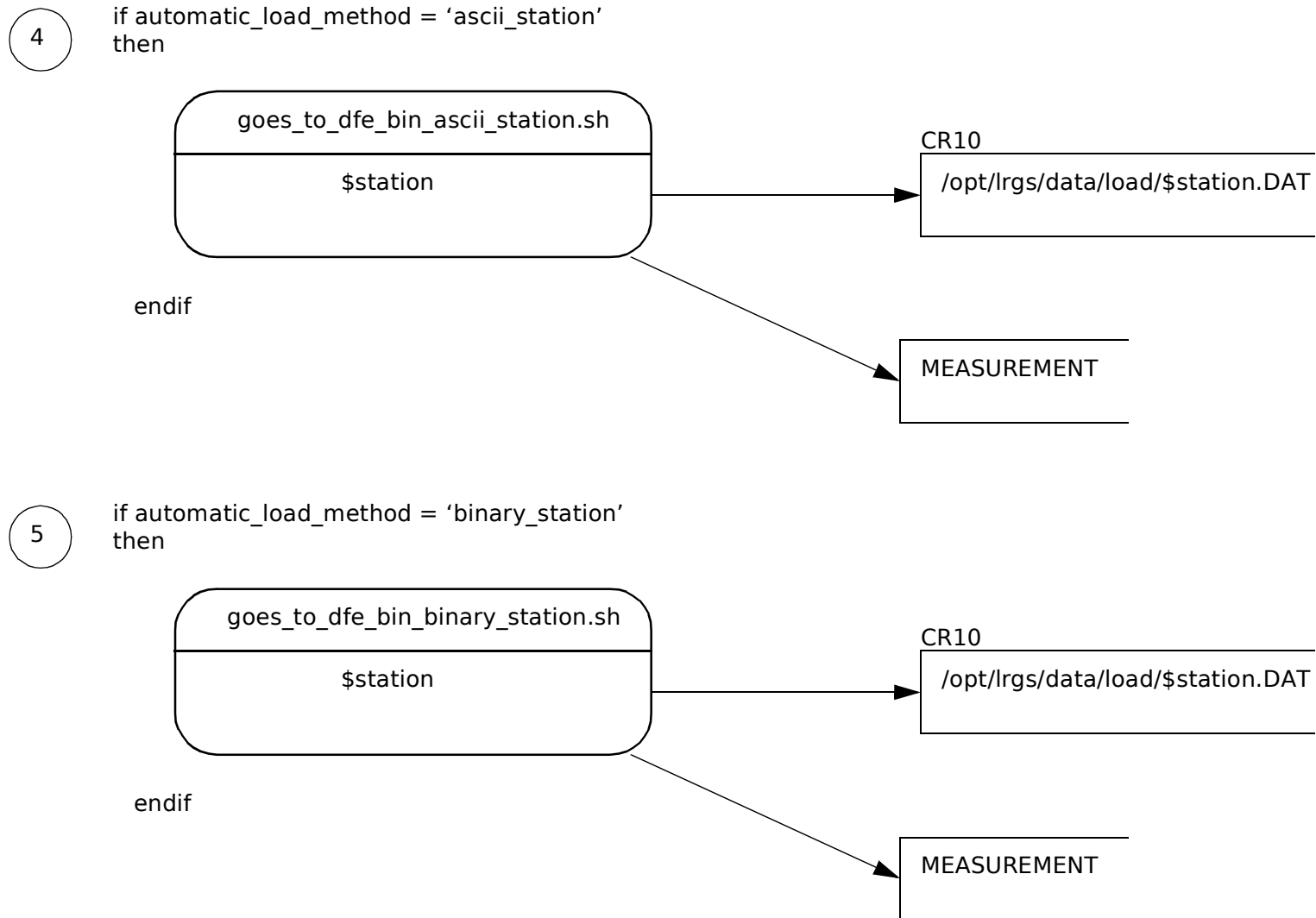


**PARAMETER**

/opt/lrgs/sc\_files/\$station.sc

**ASCII\_GOES**  
**PSEUDO\_BINARY**  
**BINARY\_GOES**

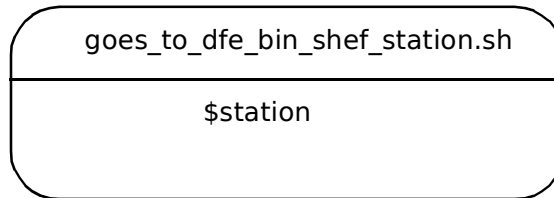
/opt/lrgs/data/\$station.DAT

**goes\_to\_dfe\_bin\_station.sh**

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if automatic\_load\_method = 'shef\_station'  
then



endif

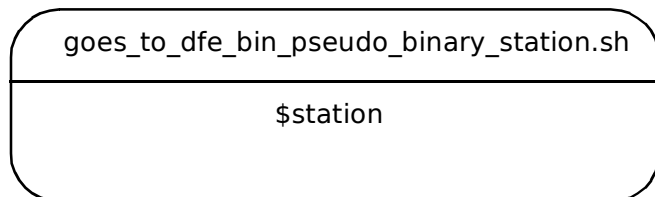
PIPE

/opt/lrgs/data/load/\$station.DAT

MEASUREMENT

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if automatic\_load\_method = 'pseudo\_binary'  
then

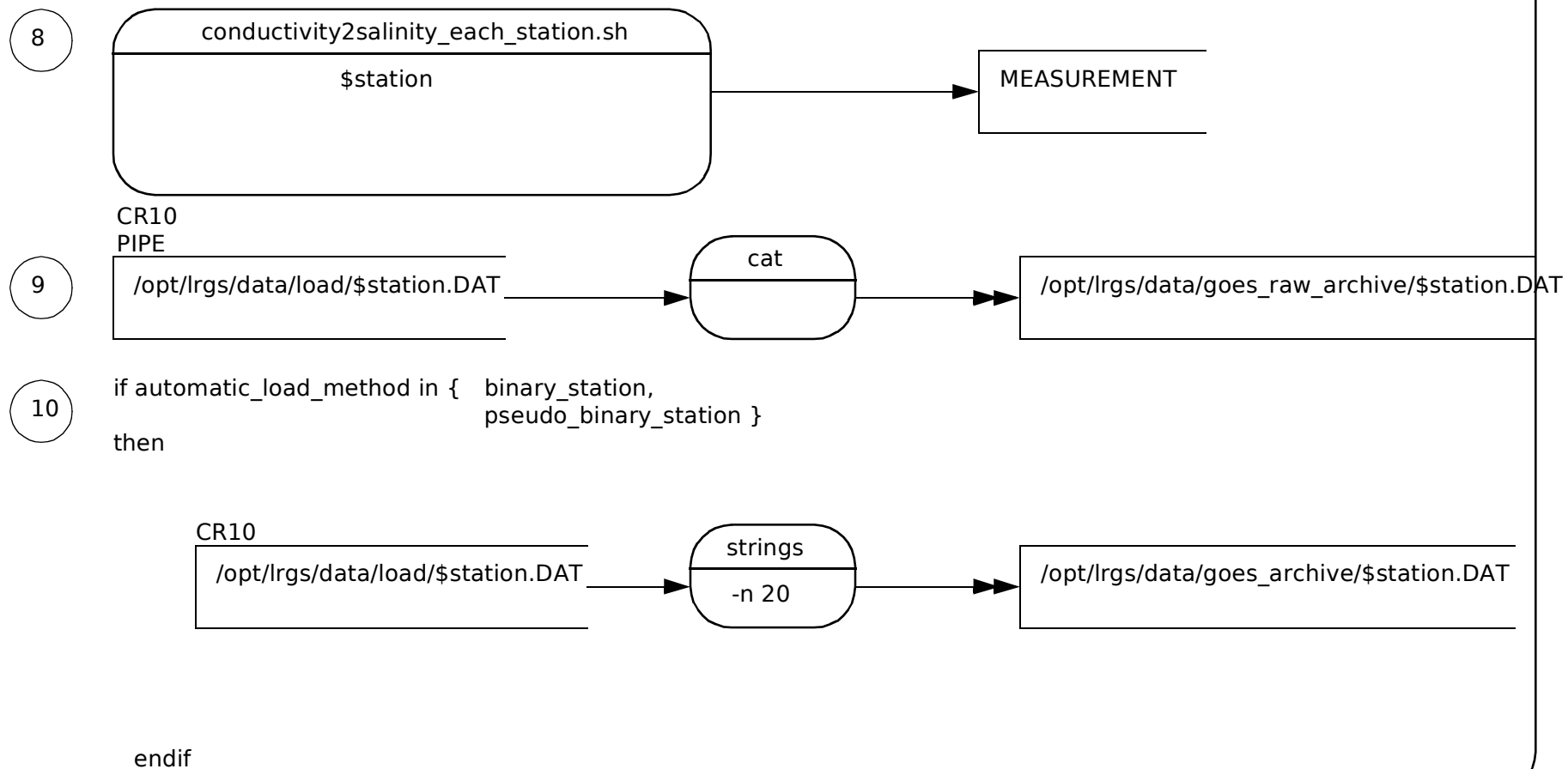


endif

PIPE

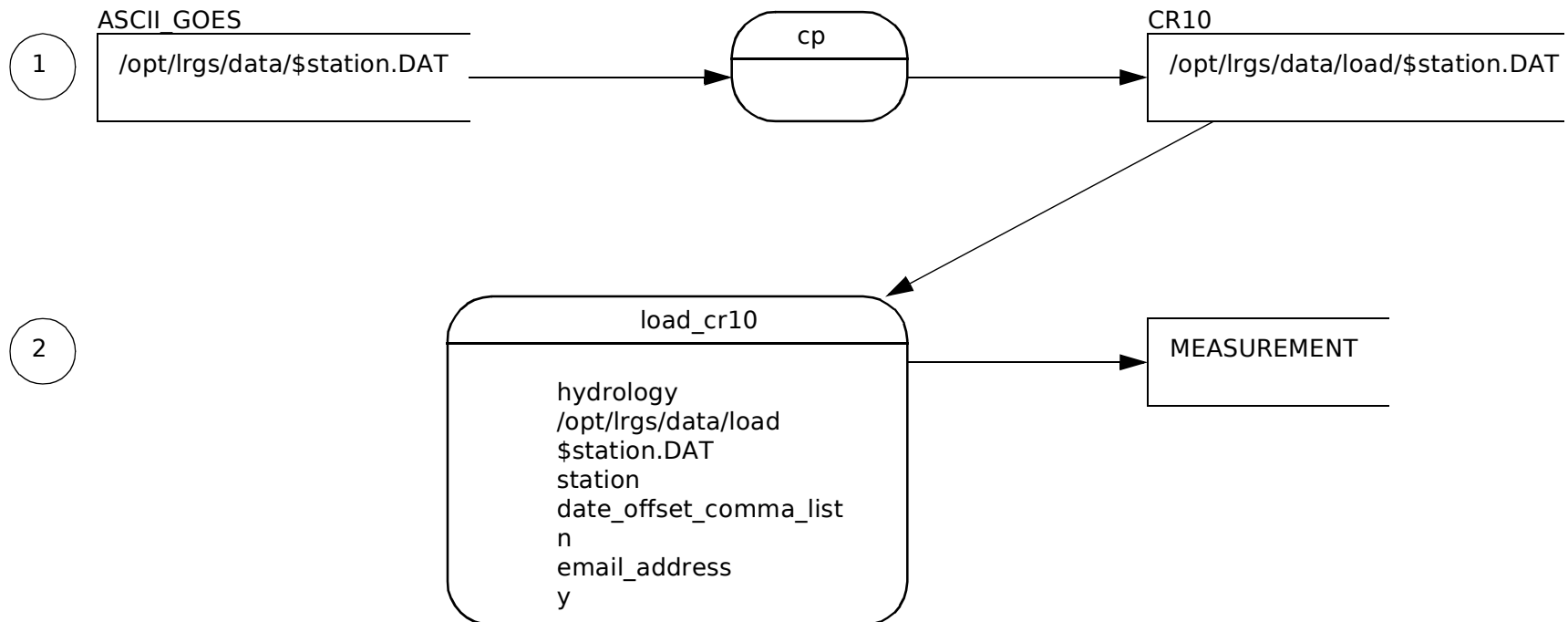
/opt/lrgs/data/load/\$station.DAT

MEASUREMENT

**goes\_to\_dfe\_bin\_station.sh**

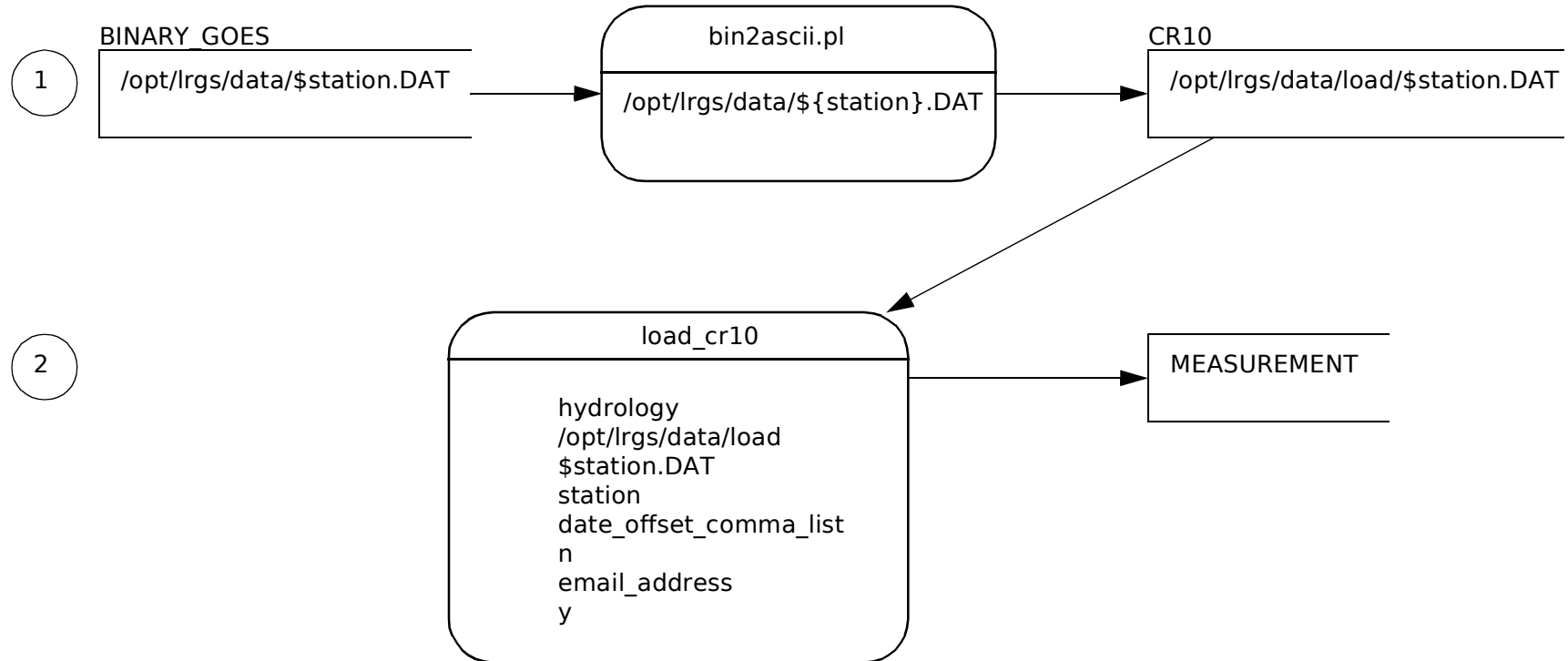
**goes\_to\_dfe\_bin\_ascii\_station.sh**

station=\$1

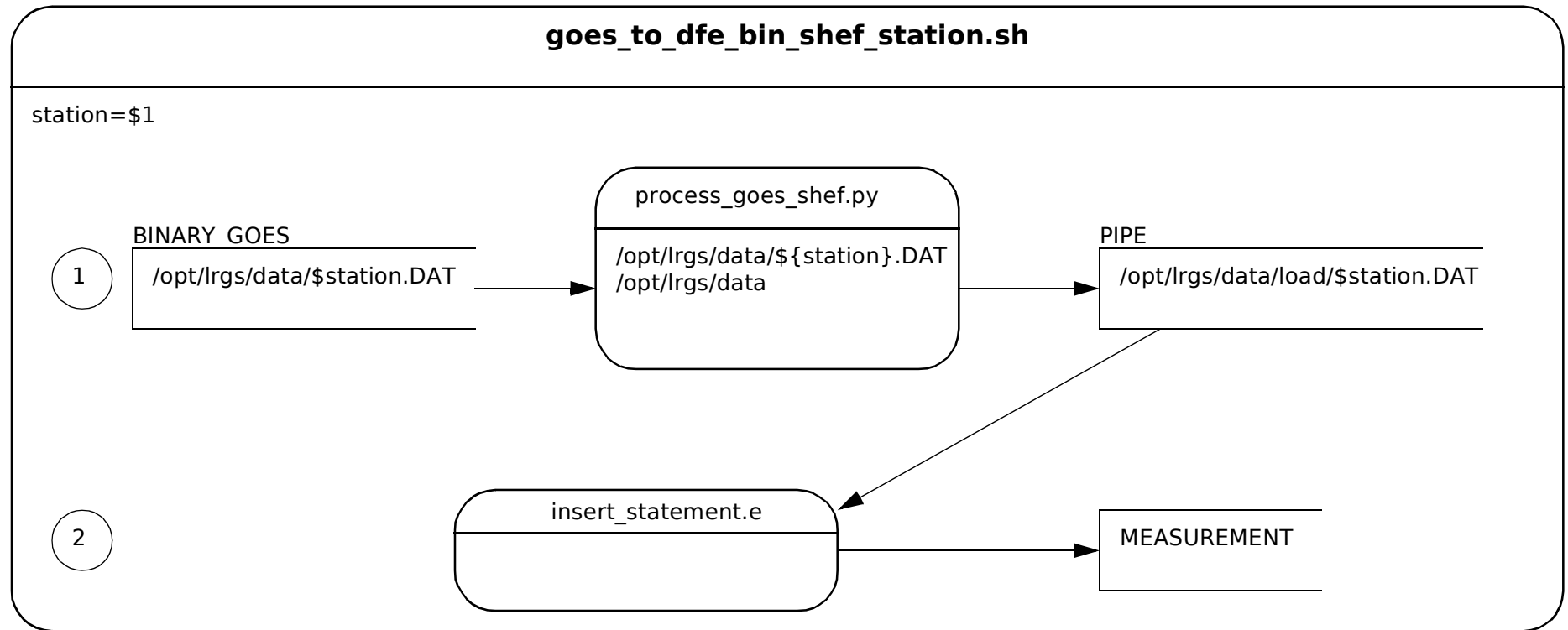


**goes\_to\_dfe\_bin\_binary\_station.sh**

station=\$1







**goes\_to\_dfe\_bin\_pseudo\_binary\_station.sh**

station=\$1

