



Requantization

The R2DBE currently does not support automatic gain control. In order to ensure proper 2-bit sampling manual **requantization must be done at regular intervals** (preferably during every scan gap).

As user oper:

```
python /usr/local/src/r2dbe/software/alc.py
```

the results can be checked with:

```
python /usr/local/src/r2dbe/software/r2dbe_hist.py
```

and should look something like this:

[bstate.png](#)

Note: if you use the [start_eht.py](#) script for schedule execution the 2-bit requantization will automatically be performed in the scan gaps.