

```
STEReo:DIRect? "EON-PI"
```

The list shows the EON PI codes already used and those remaining for new data sets.

2. Create an EON data set with

```
STEReo:DIRect "EON-PI=1234"
```

3. Set the program service (PS) name for the EON data set with

```
STEReo:DIRect "EON-PS=1234, TEST EON"
```

4. Set the group sequence, e.g.:

```
STEReo:DIRect "GS=0A,14A"
```

Group 14A with variants 0 to 3 is now transmitted.

5. Create a new AF list for the EON:

- a) Using method A

```
STEReo:DIRect "EON-AFA=1234,N,87.6,87.7,87.8"
```

- b) Create further AF lists for the EON, using method A:

```
STEReo:DIRect "EON-AFA=1234,+ ,88.6,88.7,88.8"
```

- c) Read the first AF list of the EON with

```
STEReo:DIRect? "EON-AFA,1234,1"
```

6. Create a new AF list for the EON, using method B:

```
STEReo:DIRect "EON-AFB=1234,N,87.6,87.7,87.8"
```

where 87.6 = tuned frequency,

87.7 = mapped frequency 1(variant 5),

87.8 = mapped frequency 2 variant 6)

**Note:** Do not combine methods A and B for generating EON alternative frequency lists.

A maximum of five AF lists can be generated. For type A lists, max. 25 frequencies per list can be specified, for type B lists, max. five frequencies per list.

### 6.19.2.3 Free Format Groups (FFGs)

In the user-definable groups 1A, 3A, 5A, 6A, 7A, 8A, 9A, 10A, 11A, 12A and 13A, any desired data can be transmitted. Five bits of this data are transmitted in block B and 16 bits each in blocks C and D of the specified group.

1. Define the data to be transmitted in group 1A:

```
STEReo:DIRect "1A=05,0000000000,1FFFFFFF"
```

Group 1A is now transmitted first with "0000000000" and then with "1FFFFFFF".

Each of the two data sequences is retransmitted five times, which is indicated by the information "05".

2. Set the group sequence, e.g.:

```
STEReo:DIRect "GS=0A,1A"
```