

The list of the resolved IRK indices are stored in memory using the output job list, configured by **OUT.PTR**.

Attribute	Value
Resolved Irk index	11

Table 37: Attribute field for output job list

Example

The figure below shows an example of a job list with three job entries. Each of the entries point to a memory address, and the length field describes how many bytes of data is stored at that address. There are three blocks of memory in use

- Hash, an array of length 3
- Prand, an array of length 3
- Irk, an array of at least length 16

The data pointed to from the job list is what is fed into the module and processed according to the peripheral's operation. The entries of the job list comprises pointers to the individual arrays, as well as their sizes. Job entries with length greater than one are processed in little endian order.

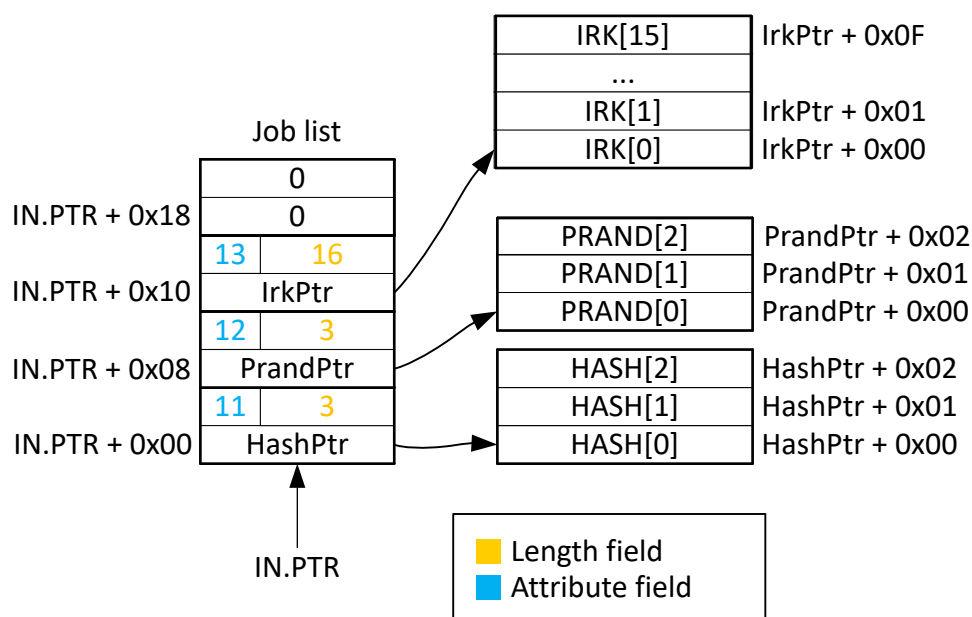


Figure 42: EasyDMA Scatter-Gather job list example

8.3.4 Use case example for chaining RADIO packet reception with address resolution using AAR

AAR may be started as soon as the 6 bytes required by AAR have been received by RADIO and stored in RAM. The Hash and Prand part of the job list must point to the part of the packet containing the device address.