**Algorithm description**

IF BINH(k) = *true* THEN

S1(k) = S1(k-1)

ELSE

Reminder: E1(k) has the following format:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 32 | 31 | 30 | 29 | 28 | … | 13 | 12 | 11 | 10 | 9 | 8 | … | 1 |
| P | SSM | | sign | MSB | … | LSB |  |  | SDI | | LABEL | | |

FOR i = 1 TO 16

IF Bit i + 12 = *true* THEN

*bi* = 1.0

ELSE

*bi* = 0.0

IF Bit 29 = *true* THEN



ELSE

