

Bit counter value is specified in the RADIO.BCC register

Bit number				31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0																															
ID				A																															
Reset 0x00000000				0 0																															
ID	R/W	Field	Value ID	Value	Description																														
A	RW	EVENTS_BCMATCH			Bit counter reached bit count value																														
					Bit counter value is specified in the RADIO.BCC register																														
			NotGenerated	0	Event not generated																														
			Generated	1	Event generated																														

8.17.14.49 EVENTS_EDEND

Address offset: 0x23C

Sampling of energy detection complete (a new ED sample is ready for readout from the RADIO.EDSAMPLE register)

Bit number					31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0																															
ID					A																															
Reset 0x00000000					0 0																															
ID	R/W	Field	Value ID	Value	Description																															
A	RW	EVENTS_EDEND			Sampling of energy detection complete (a new ED sample is ready for readout from the RADIO.EDSAMPLE register)																															
			NotGenerated	0	Event not generated																															
			Generated	1	Event generated																															

8.17.14.50 EVENTS_EDSTOPPED

Address offset: 0x240

The sampling of energy detection has stopped

Bit number				31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0																															
ID				A																															
Reset 0x00000000				0 0																															
ID	R/W	Field	Value ID	Value	Description																														
A	RW	EVENTS_EDSTOPPED			The sampling of energy detection has stopped																														
			NotGenerated	0	Event not generated																														
			Generated	1	Event generated																														

8.17.14.51 EVENTS_CCAIDLE

Address offset: 0x244

Wireless medium in idle - clear to send

Bit number				31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0																															
ID				A																															
Reset 0x00000000				0 0																															
ID	R/W	Field	Value ID	Value	Description																														
A	RW	EVENTS_CCAIDLE			Wireless medium in idle - clear to send																														
			NotGenerated	0	Event not generated																														
			Generated	1	Event generated																														