

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_PWMPERIODEND			Event on end of each PWM period																														
			NotGenerated	0	Event not generated																														
			Generated	1	Event generated																														

8.10.7.11 EVENTS_PWMREADY

Address offset: 0x174

Event on [STATUS.PWM.READY](#) status changed to ready

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_PWMREADY			Event on STATUS.PWM.READY status changed to ready																														
			NotGenerated	0	Event not generated																														
			Generated	1	Event generated																														

8.10.7.12 EVENTS_CLKOUTREADY

Address offset: 0x178

Event on [STATUS.CLKOUT.READY](#) status changed to ready

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_CLKOUTREADY			Event on STATUS.CLKOUT.READY status changed to ready																														
			NotGenerated	0	Event not generated																														
			Generated	1	Event generated																														

8.10.7.13 PUBLISH_COMPARE[n] (n=0..11)

Address offset: 0x180 + (n × 0x4)

Publish configuration for event [COMPARE\[n\]](#)

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				B																								A				A	A	A	A	A	A	A																									
Reset 0x00000000				0																																0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ID	R/W	Field	Value ID	Value		Description																																																									
A	RW	CHIDX		[0..255]		DPPI channel that event COMPARE[n] will publish to																																																									
B	RW	EN																																																													
			Disabled	0	Disable publishing																																																										
			Enabled	1	Enable publishing																																																										

8.10.7.14 PUBLISH_PWMREADY

Address offset: 0x1F4

Publish configuration for event [PWMREADY](#)