LED indicator for change coding and tiff compression.

Indicators	LED_4	LED_3	LED_2	LED_1	LED_0
Signal	Fifo_crash_o	LED_cc_back_o	TX_finish_o	RXda	RXd
Status	Change coding	Frame storing	Transmitted	Waiting	Running
Functions	Change coding FIFI status.	Previous frame is storing for change coding.	It shows that transmission is going to complete.	On when reset is 1, the system is reset.	On After start signal is received.

Functionality selection with the switches of ATLYS

SW0 SW1 are used to select for transmission of tiff or, ROI or full CODEC data.

SW0SW1	Functionality	Comments	
00	TIFF	Sending CCITT group4 data	
10	ROI_TIFF	Sending Region Of Interest (ROI) compress data	
11	CC_ROI_TIFF	Sending change coded, ROI compress data	
01	CC_TIFF	Sending change coded compress data	