Time	140 m										150 ts										161 ns								
input[31:0]						I												I											
oper	op+ XI		asr	Yopror	Ylsl	Ylsr	Yasr	Yopror	Ylsl	Ylsr	Yasr	opror	Ylsl	Ylsr	Yasr	Yopror	Ylsl	Ylsr	Yasr	Yopror	Ylsl	Ylsr	Vasr	Yopror	Ylsl	Ylsr	Yasr	Yopror	Ylsl Yls
amount[4:0]					X4				X5				X6			- K-I	- X7				χ̈́8								X10
cout																													,
output[31:0]	BF+ XF	FFFFFF0 X 1FF	FFFFF FFFFF	FFF DFFFFF	F YFFFFF	FEO XOFFFFF	FFFFFF	FFF (EFFFFF	FF X FFFFF	FCO XO7FFFFI	FF FFFF	FFFFF (F7FFF	FFF X FFFFF	F80 X 03FFF.	FFF X FFFFFF	FF FBFFFFF	FF X FFFFFF	00 X 01FFFF	FF FFFFF	FF FDFFFFF	F X FFFFFE	00 X 00FFFF	FFF FFFFF	FFF FEFFF	FFF XFFFFF	00 X 007FF	FFF FFFFF	FF7FFFF	XFFFFF800 X00
	'																				1								