Input	Operator	exp size	#out	SE	NL	s
$224^2 \times 3$	conv2d, 3x3	_	16	-	HS	2
$112^{2} \times 16$	bneck, 3x3	16	16	\checkmark	RE	2
$56^2 \times 16$	bneck, 3x3	72	24	_	RE	2
$28^2 \times 24$	bneck, 3x3	88	24	_	RE	1
$28^2 \times 24$	bneck, 5x5	96	40	√	HS	2
$14^2 \times 40$	bneck, 5x5	240	40	√	HS	1
$14^2 \times 40$	bneck, 5x5	240	40	\checkmark	HS	1
$14^2 \times 40$	bneck, 5x5	120	48	\checkmark	HS	1
$14^2 \times 48$	bneck, 5x5	144	48	✓	HS	1
$14^2 \times 48$	bneck, 5x5	288	96	✓	HS	2
$7^2 \times 96$	bneck, 5x5	576	96	✓	HS	1
$7^2 \times 96$	bneck, 5x5	576	96	✓	HS	1
$7^2 \times 96$	conv2d, 1x1	_	576	✓	HS	1
$7^2 \times 576$	pool, 7x7	_	_	_	_	1
$1^2 \times 576$	conv2d 1x1, NBN	_	1024	_	HS	1
$1^2 \times 1024$	conv2d 1x1, NBN	_	k	-	-	1