		Name	Total	Distribution	
	@checks	check1	0/1.50M		
	@checks	check2	0/1.50M		
	@checks	check3	414.08K/1.50M	138.03 K / 500 K	$\pm 21.39 \text{K} / 500 \text{K}$
	@checks	check4	0/1.50M		
	@checks	check5	0/1.50M		
	@checks	check6	0/1.50M		
	@data @data	LB+pos $MP+dmbs$	0/4M		
	@data	MP+pos	0/16M 1.42M/16.50M	$42.95 \mathrm{K} / 500 \mathrm{K}$	$\pm~12.09\mathrm{K}/500\mathrm{K}$
	@data	SB+dmbs	0/16M	42.95IX/ 500IX	± 12.09K/500K
	@data	SB+pos	2.95M/16M	$92.26 \mathrm{K} / 500 \mathrm{K}$	$\pm\ 24.59 { m K}/500 { m K}$
	@data	WRC+addrs	0/13M	32.20IX/ 300IX	± 24.0311/00011
	@data	WRC+pos	92.56K/13M	$3.56 { m K}/500 { m K}$	$\pm~1.02\mathrm{K}/500\mathrm{K}$
	@exc	MP+W-svc-W+addr	0/7.50M	9.5011/50011	± 1.0211/ 00011
	@exc	MP+dmb+R-svc-eret-R	0/7.50M		
	@exc	MP+dmb+eret	0/33.50M		
	@exc	MP+dmb+svc	0/33.50M		
	@exc	MP+dmb+svc2-R-eret-R	0/7M		
	@exc	MP+dmb+svc-R-eret-svc-R	0/7M		
	@exc	MP+dmb+svc-R-svc-R	0/7M		
	@exc	MP+dmb+svc-R-svc-eret-R	0/7M		
	@exc	MP+svc-W-eret-W+addr	0/6.50M		
	@exc	SB+W-svc-R+W-svc-R	0/12.50M		
	@pgtable	BBM1 + dsb-isb-tlbiis-dsb-isb-dsb-isb+dsb-isb	4/53.50M	0.04/500 K	$\pm 0.23/500 \mathrm{K}$
	@pgtable	BBM1+dsb-tlbiis-dsb-dsb+dsb	4/58.50M	$0.03/500 \mathrm{K}$	$\pm 0.22/500 K$
	@pgtable	BBM1+dsb-tlbiis-dsb-dsb+dsb-isb	1/8.50M	$0.06/500 \mathrm{K}$	$\pm 0.24/500 K$
	@pgtable	BBM1+dsb-tlbiis-dsb-dsb-isb+dsb	5/8M	$0.31/500 \mathrm{K}$	$\pm 0.46/500 K$
	@pgtable	BBM1+dsb-tlbiis-dsb-dsb-isb+dsb-isb	1/8M	$0.06/500 \mathrm{K}$	$\pm 0.24/500 K$
	@pgtable	BBM1.id+dsb-tlbiis-dsb-dsb+dsb-isb	5/2.50M	$1.00/500 \mathrm{K}$	$\pm 0.00/500 \text{K}$
	@pgtable	CoRT	6.30 M / 51.50 M	61.18K/500K	$\pm 23.29 \text{K} / 500 \text{K}$
	@pgtable	CoRT+dsb-isb	4.92M/50M	49.16 K / 500 K	$\pm 24.81 \text{K} / 500 \text{K}$
	@pgtable	CoTR	2.97M/15M	99.05 K / 500 K	$\pm 50.05 \text{K} / 500 \text{K}$
	@pgtable	CoTR1+dsb-dc-dsb-tlbi-dsb-isb	7/21.50M	$0.16/500 \mathrm{K}$	$\pm 0.37/500 K$
	@pgtable	CoTR1+dsb-tlbi-dsb-isb	14/4M	1.75/500K	$\pm 0.97/500 \text{K}$
	@pgtable	CoTR1.tlbi+dsb-isb	8/14M	0.29/500K	$\pm 0.45/500 K$
	@pgtable	CoTR+addr	4/14.50M	$0.14/500 \mathrm{K}$	$\pm 0.43/500 \text{K}$
	@pgtable	CoTR+dmb	3/14.50M	$0.10/500 \mathrm{K}$	$\pm 0.30/500 \text{K}$
	@pgtable	CoTR+dsb	9/14.50M	0.31/500 K	$\pm 0.59/500 K$
	@pgtable	CoTR+dsb-isb	21/48M	$0.22/500 { m K}$	$\pm 0.52/500 K$
rpi4b	@pgtable	CoTR.inv	2.20M/14.50M	75.81 K / 500 K	$\pm 66.25 \text{K} / 500 \text{K}$
	@pgtable	CoTR.inv+dsb-isb	0/35M		
	@pgtable	CoWT	9.90M/15M	329.98 K / 500 K	\pm 53.31K/500K
	@pgtable	CoWT1+dsb-tlbi-dsb	0/117.50M		
	@pgtable	CoWT1+dsb-tlbi-dsb-isb	0/94M	225 457 /5227	
	@pgtable	CoWT+dsb	9.82M/15M	327.47K/500K	$\pm 55.57 \text{K} / 500 \text{K}$
	@pgtable	CoWT+dsb-isb	20.32M/35M	290.28 K / 500 K	$\pm 48.87 \mathrm{K}/500 \mathrm{K}$
	@pgtable	CoWT+dsb-svc-tlbi-dsb	0/15M	00 49 /50012	L 45 00 /500TZ
	@pgtable	CoWT.inv	853/15M	28.43/500K	$\pm 45.89/500 \text{K}$
	@pgtable	CoWT.inv+dsb	127/56.50M	1.12/500 K	$\pm 3.18/500 K$
	@pgtable	CoWT.inv+dsb-isb	0/63.50M	991 9 7 17 /80017	_ KE 001/ /F001/
	@pgtable	CoWinyT1 dah tibi dah	9.94M/15M	331.27 K / 500 K	\pm 55.09K/500K
	@pgtable	CoWinvT1+dsb-tlbi-dsb	0/86M 0/60M		
	@pgtable	CoWinvWT1+dsb-tlbi-dsb-dsb-isb	0/60M 0/14M		
	@pgtable @pgtable	$ ISA2.TRR+dmb+po+dmb \\ MP.RT1+dc-dsb-tlbiall-dsb+dsb-isb $	0/14M 6/43.50M	$0.07/500 \mathrm{K}$	$\pm~0.30/500\mathrm{K}$
	@pgtable	MP.RT1+dsb-isb-tlbiis-dsb-isb+dsb-isb	3/38.50M	0.07/500K 0.04/500K	$\pm 0.30/500K$ $\pm 0.25/500K$
	@pgtable	MP.RT1+dsb-tlbiall-dsb+dsb-isb	7/11M	0.32/500K	$\pm 0.25/500 \text{K}$ $\pm 0.55/500 \text{K}$
	@pgtable	MP.RT1+dsb-tlbiallis-dsb+dsb-isb	1/5.50M	0.09/500K	$\pm 0.39/500K$ $\pm 0.29/500K$
	@pgtable	MP.RT1+dsb-tlbi-dsb+dsb-isb	1/3.50M 1/14M	0.04/500K	$\pm 0.29/500 \text{K}$ $\pm 0.19/500 \text{K}$
	@pgtable	MP.RT1+dsb-tlbiis-dsb+dsb-isb	4/20M	0.10/500K	$\pm 0.13/500 \text{K}$ $\pm 0.37/500 \text{K}$
	@pgtable	MP.RT1+dsb-tlbiis-dsb-isb+dsb-isb	$\frac{4}{2000}$	0.10/500K	$\pm 0.44/500 \text{K}$
	@pgtable	MP.RT1+dsb-tlbiis-dsb-tlbiis-dsb+dsb-isb	5/11M	0.23/500K	$\pm 0.52/500 \text{K}$
	@pgtable	MP.RT+svc-dsb-tlbi-dsb+dsb-isb	3/14M	0.11/500K	$\pm 0.41/500 \text{K}$
	@pgtable	MP.RT+svc-dsb-tlbiis-dsb+dsb-isb	5/14M	0.17/500K	$\pm 0.52/500 \text{K}$
	@pgtable	MP.RT.inv+dmb+addr	0/14M	J / JJOIL	_ 0.0=,00011
	@pgtable	MP.invRT1+dsb-isb-tlbiis-dsb-isb+dsb-isb	0/36.50M		
	@pgtable	MP.invRT1+dsb-tlbiis-dsb+dsb	4/45.50M	$0.04/500 { m K}$	$\pm 0.20/500 K$
	@pgtable	MP.invRT1+dsb-tlbiis-dsb+dsb-isb	5/45M	0.06/500K	$\pm 0.35/500 \text{K}$
	@pgtable	WRC.AT+ctrl+dsb	335.45 K / 15.50 M	10.82K/500K	$\pm 4.07 \text{K} / 500 \text{K}$
	@pgtable	WRC.TRR+addr+dmb	0/14M		,
	@pgtable	WRC.TRR.inv+addrs	0/14M		
	@pgtable	WRC.TRT1+dsb-tlbiis-dsb+dmb	0/5.50M		
	@pgtable	WRC.TRT1+dsb-tlbiis-dsb+dsb-isb	0/5.50M		
	@pgtable	WRC.TRT+addr+dmb	138.59K/14M	$4.95 { m K}/500 { m K}$	$\pm~2.81\mathrm{K}/500\mathrm{K}$
	@pgtable	WRC.TRT+dmbs	114.25K/14M	4.08 K / 500 K	$\pm 2.01 \text{K} / 500 \text{K}$
	@pgtable	WRC.TRT+dsb-isbs	104.51K/14M	3.73 K / 500 K	$\pm 1.98 \text{K} / 500 \text{K}$
	@pgtable	WRC.TRT.inv+addrs	0/44.50M	,	, - > = =
	@pgtable	WRC.TRT.inv+dsb-isbs	0/14M		
	@pgtable	WRC.TRT.inv+po+addr	0/14M		
	@pgtable	WRC.TRT.inv+po+dmb	0/13.50M		
		· I			

		Name	Total	Distribution	
	@data	MP+dmbs	0/3.50M		
	@data	MP+pos	0/3.50M		
	@data	SB+dmbs	0/3.50M		
	@data	SB+pos	0/3.50M		
	@data	WRC+addrs	0/3.50M		
	@data	WRC+pos	0/3.50M		
	@exc	MP+dmb+eret	0/6.50M		
	@exc	MP+dmb+svc	0/6.50M		
	@pgtable	CoTR	2/3.50M	$0.29/500 { m K}$	$\pm 0.45/500 K$
	@pgtable	CoTR1.tlbi+dsb-isb	7/3M	$1.17/500 \mathrm{K}$	$\pm 0.69/500 \text{K}$
	@pgtable	CoTR+addr	2/3M	$0.33/500 { m K}$	$\pm 0.47/500 K$
	@pgtable	CoTR+dmb	5/3M	$0.83/500 \mathrm{K}$	$\pm 0.69/500 \text{K}$
	@pgtable	CoTR+dsb	1/3M	0.17/500 K	$\pm 0.37/500 \text{K}$
	@pgtable	CoTR+dsb-isb	2/3M	$0.33/500 { m K}$	$\pm 0.47/500 K$
	@pgtable	CoTR.inv	0/3.50M		
	@pgtable	CoTR.inv+dsb-isb	0/3.50M		
	@pgtable	CoWT	0/3.50M		
	@pgtable	CoWT1+dsb-tlbi-dsb	0/3.50M		
	@pgtable	CoWT+dsb	0/3.50M		
	@pgtable	CoWT+dsb-isb	0/3.50M		
	@pgtable	CoWT+dsb-svc-tlbi-dsb	0/3.50M		
qemu	@pgtable	CoWT.inv	0/3.50M		
qemu	@pgtable	CoWT.inv+dsb	0/3.50M		
	@pgtable	CoWT.inv+dsb-isb	0/3M		
	@pgtable	CoWinvT	0/3.50M		
	@pgtable	CoWinvT1+dsb-tlbi-dsb	0/3.50M		
	@pgtable	ISA2.TRR+dmb+po+dmb	0/3M		
	@pgtable	MP.RT1+dc-dsb-tlbiall-dsb+dsb-isb	0/2.50M		
	@pgtable	MP.RT1+dsb-tlbiall-dsb+dsb-isb	0/3.50M		
	@pgtable	MP.RT1+dsb-tlbi-dsb+dsb-isb	0/3M		
	@pgtable	MP.RT1+dsb-tlbiis-dsb+dsb-isb	0/3.50M		
	@pgtable	MP.RT1+dsb-tlbiis-dsb-tlbiis-dsb+dsb-isb	0/3.50M		
	@pgtable	MP.RT+svc-dsb-tlbi-dsb+dsb-isb	0/3M		
	@pgtable	MP.RT+svc-dsb-tlbiis-dsb+dsb-isb	0/3.50M		
	@pgtable	MP.RT.inv+dmb+addr	0/3M		
	@pgtable	WRC.AT+ctrl+dsb	0/3.50M		
	@pgtable @pgtable	WRC.TRR+addr+dmb WRC.TRR.inv+addrs	0/3M		
	@pgtable	WRC.TRT1+dsb-tlbiis-dsb+dmb	0/3M 0/3M		
	@pgtable	WRC.TRT+addr+dmb	0/3M		
	@pgtable	WRC.TRT+dmbs	0/3M		
	@pgtable	WRC.TRT+dsb-isbs	0/3M		
	@pgtable	WRC.TRT.inv+dsb-isbs	0/3M		
	@pgtable	WRC.TRT.inv+qsb isbs	0/3M		
	@pgtable	WRC.TRT.inv+po+dmb	0/3M		
-	- 1-0	33	- /		