Macro	Aliases	Affects
		.. means up to
8 bit load		
load_f_l	load_f8_l8, move_l_f, move_l8_f8	W, Z
load_f_f	load_f8_f8, move_f_f, move_f8_f8	W, Z
load_f_i	load_f8_i8, move_i_f, move_i8_f8	W, Z, FSR
load_f_t_o	load_f8_t8_o8, move_x_z_f, move_x8_z8_f8	W, STATUS, FSR
load_i_l	load_i8_l8, move_l_i, move_l8_i8	W, Z, FSR
load_x_z_l	load_x8_z8_l8, move_l_t_o, move_l8_t8_o8	W, STATUS, FSR
load_i_f	load_i8_f8, move_f_i, move_f8_i8	W, Z, FSR
load_x_z_f	load_x8_z8_f8, move_f_t_o, move_f8_t8_o8	W, STATUS, FSR
load_i_i	load_i8_i8, move_i_i, move_i8_i8	W, Z, FSR, _PPMCR1_
Bit copy		
load_f_b_f_b	load_f8_b_f8_b, move_f_b_f_b, move_f8_b_f8_b	
load_f_b_i_b	load_f8_b_i8_b, move_i_b_f_b, move_i8_b_f8_b	W, Z, FSR
load_i_b_f_b	load_i8_b_f8_b, move_f_b_i_b, move_f8_b_i8_b	W, Z, FSR
load_i_b_i_b	load_i8_b_i8_b, move_i_b_i_b, move_i8_b_i8_b	W, Z, FSR, _PPMCR1_
16/32 bit load		
load_f16_l16	move_l16_f16	W, Z
load_f16_f16	move_f16_f16	W, Z
load_f16_i8	move_i8_f16	W, Z, FSR
load_f16_t8_o8	move_x8_z8_f16	W, STATUS, FSR
load_i8_l16	move_l16_i8	W, Z, FSR
load_x8_z8_l16	move_l16_t8_o8	W, STATUS, FSR
load_i8_f16	move_f16_i8	W, Z, FSR
load_x8_z8_f16	move_f16_t8_o8	W, STATUS, FSR
load_f32_l32	move_l32_f32	W, Z
load_f32_f32	move_f32_f32	W, Z
load_f32_i8	move_i8_f32	W, Z, FSR
load_f32_i8_o8	move_i8_o8_f32	W, STATUS, FSR
load_i8_l32	move_l32_i8	W, Z, FSR
load_i8_o8_l32	move_l32_i8_o8	W, STATUS, FSR
load_i8_f32	move_f32_i8	W, Z, FSR
load_i8_o8_f32	move_f32_i8_o8	W, STATUS, FSR
load_f8_f16	move_f16_f8	W, Z
load_f8_f32	move_f32_f8	W, Z
load_f16_f8	move_f8_f16	W, Z
load_f16_f32	move_f32_f16	W, Z
load_f32_f8	move_f8_f32	W, Z
load_f32_f16	move_f16_f32	W, Z

If endif		
if_f_eq_l	if_f8_eq_l8	W, STATUS
if_f_ne_l	if_f8_ne_l8	W, STATUS
if_f_gt_l	if_f8_gt_l8	W, STATUS
if_f_ge_l	if_f8_ge_l8	W, STATUS
if_f_lt_l	if_f8_lt_l8	W, STATUS
if_f_le_l	if_f8_le_l8	W, STATUS
if_f_eq_f	if_f8_eq_f8	W, STATUS
if_f_ne_f	if_f8_ne_f8	W, STATUS
if_f_gt_f	if_f8_gt_f8	W, STATUS
if_f_ge_f	if_f8_ge_f8	W, STATUS
if_f_lt_f	if_f8_lt_f8	W, STATUS
if_f_le_f	if_f8_le_f8	W, STATUS
if_f_b_c	if_f8_b_c	W, STATUS
if_f_b_s	if_f8_b_s	W, STATUS
if_f16_eq_l16		W, STATUS
if_f16_ne_l16		W, STATUS
if_f16_gt_l16		W, STATUS
if_f16_ge_l16		W, STATUS
if_f16_lt_l16		W, STATUS
if_f16_le_l16		W, STATUS
if_f16_eq_f16		W, STATUS
if_f16_ne_f16		W, STATUS
if_f16_gt_f16		W, STATUS
if_f16_ge_f16		W, STATUS
if_f16_lt_f16		W, STATUS
if_f16_le_f16		W, STATUS
if_f32_eq_l32		W, STATUS
if_f32_ne_l32		W, STATUS
if_f32_gt_l32		W, STATUS
if_f32_ge_l32		W, STATUS
if_f32_lt_l32		W, STATUS
if_f32_le_l32		W, STATUS
if_f32_eq_f32		W, STATUS
if_f32_ne_f32		W, STATUS
if_f32_gt_f32		W, STATUS
if_f32_ge_f32		W, STATUS
if_f32_lt_f32		W, STATUS
if_f32_le_f32		W, STATUS
end_if		
else_if		

For next		
for_f_l_l	for_f8_l8_l8	W, STATUS
for_f_l_f	for_f8_l8_f8	W, STATUS
for_f_f_l	for_f8_f8_l8	W, STATUS
for_f_f_f	for_f8_f8_f8	W, STATUS
for_f16_l16_l16		W, STATUS
for_f16_l16_f16		W, STATUS
for_f16_f16_l16		W, STATUS
for_f16_f16_f16		W, STATUS
for_f32_l32_l32		W, STATUS
for_f32_l32_f32		W, STATUS
for_f32_f32_l32		W, STATUS
for_f32_f32_f32		W, STATUS
next		W, STATUS
Repeat until		
repeat		W, STATUS
until_f_eq_l	until_f8_eq_l8	W, STATUS
until_f_ne_l	until_f8_ne_l8	W, STATUS
until_f_gt_l	until_f8_gt_l8	W, STATUS
until_f_ge_l	until_f8_ge_l8	W, STATUS
until_f_lt_l	until_f8_lt_l8	W, STATUS
until_f_le_l	until_f8_le_l8	W, STATUS
until_f_eq_f	until_f8_eq_f8	W, STATUS
until_f_ne_f	until_f8_ne_f8	W, STATUS
until_f_gt_f	until_f8_gt_f8	W, STATUS
until_f_ge_f	until_f8_ge_f8	W, STATUS
until_f_lt_f	until_f8_lt_f8	W, STATUS
until_f_le_f	until_f8_le_f8	W, STATUS
until_f_b_c	until_f8_b_c	W, STATUS
until_f_b_s	until_f8_b_s	W, STATUS
until_f16_eq_l16		W, STATUS
until_f16_ne_l16		W, STATUS
until_f16_gt_l16		W, STATUS
until_f16_ge_l16		W, STATUS
until_f16_lt_l16		W, STATUS
until_f16_le_l16		W, STATUS
until_f16_eq_f16		W, STATUS
until_f16_ne_f16		W, STATUS

`until_f16_gt_f16`		W, STATUS
`until_f16_ge_f16`		W, STATUS
`until_f16_lt_f16`		W, STATUS
`until_f16_le_f16`		W, STATUS
`until_f32_eq_l32`		W, STATUS
`until_f32_ne_l32`		W, STATUS
`until_f32_gt_l32`		W, STATUS
`until_f32_ge_l32`		W, STATUS
`until_f32_lt_l32`		W, STATUS
`until_f32_le_l32`		W, STATUS
`until_f32_eq_f32`		W, STATUS
`until_f32_ne_f32`		W, STATUS
`until_f32_gt_f32`		W, STATUS
`until_f32_ge_f32`		W, STATUS
`until_f32_lt_f32`		W, STATUS
`until_f32_le_f32`		W, STATUS
`While end_while`		
`while_f_eq_l`	`while_f8_eq_l8`	W, STATUS
`while_f_ne_l`	`while_f8_ne_l8`	W, STATUS
`while_f_gt_l`	`while_f8_gt_l8`	W, STATUS
`while_f_ge_l`	`while_f8_ge_l8`	W, STATUS
`while_f_lt_l`	`while_f8_lt_l8`	W, STATUS
`while_f_le_l`	`while_f8_le_l8`	W, STATUS
`while_f_eq_f`	`while_f8_eq_f8`	W, STATUS
`while_f_ne_f`	`while_f8_ne_f8`	W, STATUS
`while_f_gt_f`	`while_f8_gt_f8`	W, STATUS
`while_f_ge_f`	`while_f8_ge_f8`	W, STATUS
`while_f_lt_f`	`while_f8_lt_f8`	W, STATUS
`while_f_le_f`	`while_f8_le_f8`	W, STATUS
`while_f_b_c`	`while_f8_b_c`	W, STATUS
`while_f_b_s`	`while_f8_b_s`	W, STATUS
`while_f16_eq_l16`		W, STATUS
`while_f16_ne_l16`		W, STATUS
`while_f16_gt_l16`		W, STATUS
`while_f16_ge_l16`		W, STATUS
`while_f16_lt_l16`		W, STATUS
`while_f16_le_l16`		W, STATUS
`while_f16_eq_f16`		W, STATUS
`while_f16_ne_f16`		W, STATUS
`while_f16_gt_f16`		W, STATUS
`while_f16_ge_f16`		W, STATUS
`while_f16_lt_f16`		W, STATUS

while_f16_le_f16		W, STATUS
while_f32_eq_l32		W, STATUS
while_f32_ne_l32		W, STATUS
while_f32_gt_l32		W, STATUS
while_f32_ge_l32		W, STATUS
while_f32_lt_l32		W, STATUS
while_f32_le_l32		W, STATUS
while_f32_eq_f32		W, STATUS
while_f32_ne_f32		W, STATUS
while_f32_gt_f32		W, STATUS
while_f32_ge_f32		W, STATUS
while_f32_lt_f32		W, STATUS
while_f32_le_f32		W, STATUS
end_while		W, STATUS
Add		
f_l_add_f	f8_l8_add_f8, load_f_l_add_f, load_f8_l8_add_f8, add_l_f_f, add_l8_f8_f8	W, STATUS
f_f_add_l	f8_f8_add_l8, load_f_f_add_l, load_f8_f8_add_l8, add_f8_l8_f8	W, STATUS
f_f_add_f	f8_f8_add_f8, load_f_f_add_f, load_f8_f8_add_f8, add_f8_f8_f8	W, STATUS
f16_l16_add_f16	load_f16_l16_add_f16, add_l16_f16_f16	W, STATUS
f16_f16_add_l16	load_f16_f16_add_l16, add_f16_l16_f16	W, STATUS
f16_f16_add_f16	load_f16_f16_add_f16, add_f16_f16_f16	W, STATUS
f32_l32_add_f32	load_f32_l32_add_f32, add_l32_f32_f32	W, STATUS
f32_f32_add_l32	load_f32_f32_add_l32, add_f32_l32_f32	W, STATUS
f32_f32_add_f32	load_f32_f32_add_f32, add_f32_f32_f32	W, STATUS
Subtract		
f_l_sub_f	f8_l8_sub_f8, load_f_l_sub_f, load_f8_l8_sub_f8, sub_l_f_f, sub_l8_f8_f8	W, STATUS
f_f_sub_l	f8_f8_sub_l8, load_f_f_sub_l, load_f8_f8_sub_l8, sub_f8_l8_f8	W, STATUS
f_f_sub_f	f8_f8_sub_f8, load_f_f_sub_f, load_f8_f8_sub_f8, sub_f8_f8_f8	W, STATUS
f16_l16_sub_f16	load_f16_l16_sub_f16, sub_l16_f16_f16	W, STATUS
f16_f16_sub_l16	load_f16_f16_sub_l16, sub_f16_l16_f16	W, STATUS
f16_f16_sub_f16	load_f16_f16_sub_f16, sub_f16_f16_f16	W, STATUS, .. _PPMCR2_
f32_l32_sub_f32	load_f32_l32_sub_f32, sub_l32_f32_f32	W, STATUS
f32_f32_sub_l32	load_f32_f32_sub_l32, sub_f32_l32_f32	W, STATUS
f32_f32_sub_f32	load_f32_f32_sub_f32, sub_f32_f32_f32	W, STATUS, .. _PPMCR4_

Multiply		
f_l_mul_f	f8_l8_mul_f8, load_f_l_mul_f, load_f8_l8_mul_f8, mul_l_f_f, mul_l8_f8_f8	W, STATUS, .. _PPMCR3_
f_f_mul_l	f8_f8_mul_l8, load_f_f_mul_l, load_f8_f8_mul_l8, mul_f8_l8_f8	W, STATUS, .. _PPMCR3_
f_f_mul_f	f8_f8_mul_f8, load_f_f_mul_f, load_f8_f8_mul_f8, mul_f8_f8_f8	W, STATUS, .. _PPMCR3_
f16_l8_mul_f8	load_f16_l8_mul_f8, mul_l8_f8_f16	W, STATUS, .. _PPMCR6_
f16_f8_mul_l8	load_f16_f8_mul_l8, mul_f8_l8_f16	W, STATUS, .. _PPMCR6_
f16_f8_mul_f8	load_f16_f8_mul_f8, mul_f8_f8_f16	W, STATUS, .. _PPMCR6_
f16_l16_mul_f16	load_f16_l16_mul_f16, mul_l16_f16_f16	W, STATUS, .. _PPMCR7_
f16_f16_mul_l16	load_f16_f16_mul_l16, mul_f16_l16_f16	W, STATUS, .. _PPMCR7_
f16_f16_mul_f16	load_f16_f16_mul_f16, mul_f16_f16_f16	W, STATUS, .. _PPMCR7_
f32_l16_mul_f16	load_f32_l16_mul_f16, mul_l16_f16_f32	W, STATUS, .. _PPMCR7_
f32_f16_mul_l16	load_f32_f16_mul_l16, mul_f16_l16_f32	W, STATUS, .. _PPMCR7_
f32_f16_mul_f16	load_f32_f16_mul_f16, mul_f16_f16_f32	W, STATUS, .. _PPMCR7_
f32_l32_mul_f32	load_f32_l32_mul_f32, mul_l32_f32_f32	W, STATUS, .. _PPMCR13_
f32_f32_mul_l32	load_f32_f32_mul_l32, mul_f32_l32_f32	W, STATUS, .. _PPMCR13_
f32_f32_mul_f32	load_f32_f32_mul_f32, mul_f32_f32_f32	W, STATUS, .. _PPMCR13_
Divide		
f_l_div_f	f8_l8_div_f8, load_f_l_div_f, load_f8_l8_div_f8, div_l_f_f, div_l8_f8_f8	W, STATUS, .. _PPMCR4_
f_f_div_l	f8_f8_div_l8, load_f_f_div_l, load_f8_f8_div_l8, div_f8_l8_f8	W, STATUS, .. _PPMCR4_
f_f_div_f	f8_f8_div_f8, load_f_f_div_f, load_f8_f8_div_f8, div_f8_f8_f8	W, STATUS, .. _PPMCR4_
f16_l16_div_f16	load_f16_l16_div_f16, div_l16_f16_f16	W, STATUS, .. _PPMCR7_
f16_f16_div_l16	load_f16_f16_div_l16, div_f16_l16_f16	W, STATUS, .. _PPMCR7_
f16_f16_div_f16	load_f16_f16_div_f16, div_f16_f16_f16	W, STATUS, .. _PPMCR7_
f32_l32_div_f32	load_f32_l32_div_f32, div_l32_f32_f32	W, STATUS, .. _PPMCR13_
f32_f32_div_l32	load_f32_f32_div_l32, div_f32_l32_f32	W, STATUS, .. _PPMCR13_
f32_f32_div_f32	load_f32_f32_div_f32, div_f32_f32_f32	W, STATUS, .. _PPMCR13_
Remainder		
f_l_rem_f	f8_l8_rem_f8, load_f_l_rem_f, load_f8_l8_rem_f8, rem_l_f_f, rem_l8_f8_f8	W, STATUS, .. _PPMCR3_
f_f_rem_l	f8_f8_rem_l8, load_f_f_rem_l, load_f8_f8_rem_l8, rem_f8_l8_f8	W, STATUS, .. _PPMCR3_
f_f_rem_f	f8_f8_rem_f8, load_f_f_rem_f, load_f8_f8_rem_f8, rem_f8_f8_f8	W, STATUS, .. _PPMCR3_
f16_l16_rem_f16	load_f16_l16_rem_f16, rem_l16_f16_f16	W, STATUS, .. _PPMCR7_
f16_f16_rem_l16	load_f16_f16_rem_l16, rem_f16_l16_f16	W, STATUS, .. _PPMCR7_
f16_f16_rem_f16	load_f16_f16_rem_f16, rem_f16_f16_f16	W, STATUS, .. _PPMCR7_
f32_l32_rem_f32	load_f32_l32_rem_f32, rem_l32_f32_f32	W, STATUS, .. _PPMCR13_

`f32_f32_rem_l32`	`load_f32_f32_rem_l32, rem_f32_l32_f32`	`W, STATUS, .. _PPMCR13_`
`f32_f32_rem_f32`	`load_f32_f32_rem_f32, rem_f32_f32_f32`	`W, STATUS, .. _PPMCR13_`
`Divr`		
`f_f_l_divr_f`	`f8_f8_l8_divr_f8, load_f_f_l_divr_f,` `load_f8_f8_l8_divr_f8, divr_l_f_f_f,` `divr_l8_f8_f8_f8`	`W, STATUS, .. _PPMCR3_`
`f_f_f_divr_l`	`f8_f8_f8_divr_l8, load_f_f_f_divr_l,` `load_f8_f8_f8_divr_l8, divr_f8_l8_f8_f8`	`W, STATUS, .. _PPMCR3_`
`f_f_f_divr_f`	`f8_f8_f8_divr_f8, load_f_f_f_divr_f,` `load_f8_f8_f8_divr_f8, divr_f8_f8_f8_f8`	`W, STATUS, .. _PPMCR3_`
`f16_f16_l16_divr_f16`	`load_f16_f16_l16_divr_f16,` `divr_l16_f16_f16_f16`	`W, STATUS, .. _PPMCR7_`
`f16_f16_f16_divr_l16`	`load_f16_f16_f16_divr_l16,` `divr_f16_l16_f16_f16`	`W, STATUS, .. _PPMCR7_`
`f16_f16_f16_divr_f16`	`load_f16_f16_f16_divr_f16,` `divr_f16_f16_f16_f16`	`W, STATUS, .. _PPMCR7_`
`f32_f32_l32_divr_f32`	`load_f32_f32_l32_divr_f32,` `divr_l32_f32_f32_f32`	`W, STATUS, .. _PPMCR13_`
`f32_f32_f32_divr_l32`	`load_f32_f32_f32_divr_l32,` `divr_f32_l32_f32_f32`	`W, STATUS, .. _PPMCR13_`
`f32_f32_f32_divr_f32`	`load_f32_f32_f32_divr_f32,` `divr_f32_f32_f32_f32`	`W, STATUS, .. _PPMCR13_`
`Basic load`		
`load_w_l`	`move_l_w`	`W`
`load_w_f`	`move_f_w`	`W, Z`
`load_w_i`	`move_i_w`	`W, Z`
`load_f_w`	`move_w_f`	`W`
`load_i_w`	`move_w_i`	`W, Z, _PPMCR1_`
`Il load`		
`load_f_il`	`load_f8_il8, move_il_f, move_il8_f8`	`W, Z, FSR`
`load_i_il`	`load_i8_il8, move_il_i, move_il8_i8`	`W, Z, FSR, _PPMCR1_`
`load_il_l`	`load_il8_l8, move_l_il, move_l8_il8`	`W, Z, FSR`
`load_il_f`	`load_il8_f8, move_f_il, move_f8_il8`	`W, Z, FSR`
`load_il_i`	`load_il8_i8, move_i_il, move_i8_il8`	`W, Z, FSR, _PPMCR1_`
`load_il_il`	`load_il8_il8, move_il_il, move_il8_il8`	`W, Z, FSR, _PPMCR1_`
`load_f_b_il_b`	`load_f8_b_il8_b, move_il_b_f_b,` `move_il8_b_f8_b`	`W, Z, FSR`
`load_i_b_il_b`	`load_i8_b_il8_b, move_il_b_i_b,` `move_il8_b_i8_b`	`W, Z, FSR, _PPMCR1_`
`load_il_b_f_b`	`load_il8_b_f8_b, move_f_b_il_b,` `move_f8_b_il8_b`	`W, Z, FSR`

load_il_b_i_b	load_il8_b_i8_b, move_i_b_il_b, move_i8_b_il8_b	W, Z, FSR, _PPMCR1_
load_il_b_il_b	load_il8_b_il8_b, move_il_b_il_b, move_il8_b_il8_b	W, Z, FSR, _PPMCR1_
Gotoif		
gotoif_f_eq_l	gotoif_f8_eq_l8	W, STATUS
gotoif_f_ne_l	gotoif_f8_ne_l8	W, STATUS
gotoif_f_gt_l	gotoif_f8_gt_l8	W, STATUS
gotoif_f_ge_l	gotoif_f8_ge_l8	W, STATUS
gotoif_f_lt_l	gotoif_f8_lt_l8	W, STATUS
gotoif_f_le_l	gotoif_f8_le_l8	W, STATUS
gotoif_f_eq_f	gotoif_f8_eq_f8	W, STATUS
gotoif_f_ne_f	gotoif_f8_ne_f8	W, STATUS
gotoif_f_gt_f	gotoif_f8_gt_f8	W, STATUS
gotoif_f_ge_f	gotoif_f8_ge_f8	W, STATUS
gotoif_f_lt_f	gotoif_f8_lt_f8	W, STATUS
gotoif_f_le_f	gotoif_f8_le_f8	W, STATUS
gotoif_f_b_c	gotoif_f8_b_c	W, STATUS
gotoif_f_b_s	gotoif_f8_b_s	W, STATUS
gotoif_f16_eq_l16		W, STATUS
gotoif_f16_ne_l16		W, STATUS
gotoif_f16_gt_l16		W, STATUS
gotoif_f16_ge_l16		W, STATUS
gotoif_f16_lt_l16		W, STATUS
gotoif_f16_le_l16		W, STATUS
gotoif_f16_eq_f16		W, STATUS
gotoif_f16_ne_f16		W, STATUS
gotoif_f16_gt_f16		W, STATUS
gotoif_f16_ge_f16		W, STATUS
gotoif_f16_lt_f16		W, STATUS
gotoif_f16_le_f16		W, STATUS
gotoif_f32_eq_l32		W, STATUS
gotoif_f32_ne_l32		W, STATUS
gotoif_f32_gt_l32		W, STATUS
gotoif_f32_ge_l32		W, STATUS
gotoif_f32_lt_l32		W, STATUS
gotoif_f32_le_l32		W, STATUS
gotoif_f32_eq_f32		W, STATUS
gotoif_f32_ne_f32		W, STATUS
gotoif_f32_gt_f32		W, STATUS
gotoif_f32_ge_f32		W, STATUS
gotoif_f32_lt_f32		W, STATUS
gotoif_f32_le_f32		W, STATUS

Bank macros		
clrfb		
addwfb		
incfb		
subwfb		
rlfb		
rrfb		
Page macros		
gotop		
callp		