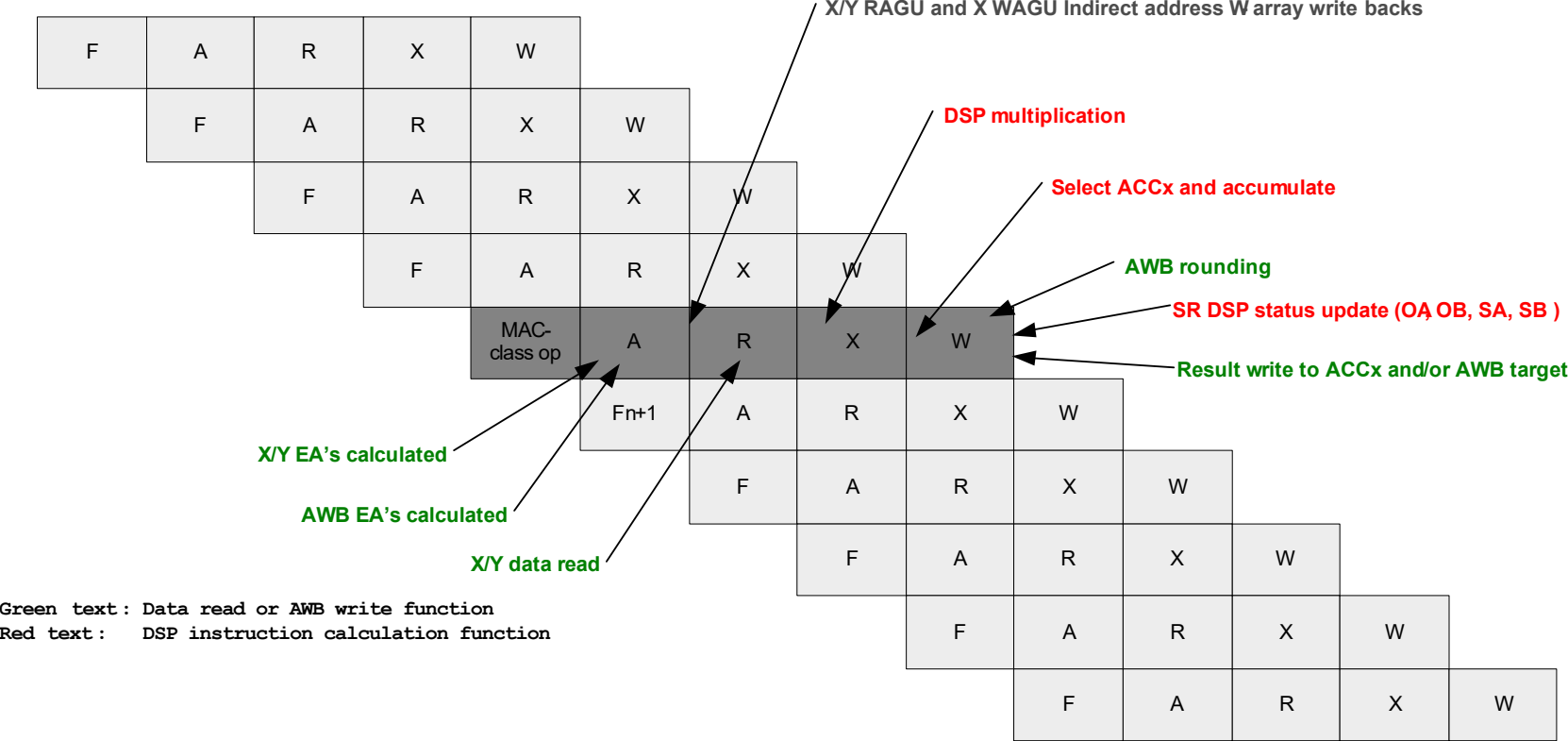
X/Y RAGU and X WAGU Indirect address W array write backs
DSP multiplication
Select ACCx and accumulate
AWB rounding
SR DSP status update (OA, OB, SA, SB)
Result write to ACCx and/or AWB target
X/Y EA's calculated
AWB EA's calculated
X/Y data read
F A R X W
MAC-class op
Fn+1
Green text : Data read or AWB write function
Red text : DSP instruction calculation function