Skull Valley F-16s crash probability calculated by PFS using "R" Factor of .145:

$$3.11 \times 10^{-7} = C \times N \times A / w \times .145$$

Without "R" Factor:

$$2.14 \times 10^{-6} = C \times N \times A / w$$

$$(3.11 \times 10^{-7} \div .145 = 2.14 \times 10^{-6})$$