(A)
Relative fluorescence p
1.0
0.8
0.6
0.4
0.2
0.0
30
20
10
0
Brightness B_{FFS} (kHz)
F(1) = 1397 kHz
ε = 14.28 ± 0.81 kHz
$S_{\sigma m}$ = 0.91 ± 0.13
BG = 24.8 ± 5.5 kHz
SAv-Alex
1500
1000
500
0
Fluorescence signal F (kHz)

(B)
Relative fluorescence p
1.0
0.8
0.6
0.4
0.2
0.0
20
10
0
Brightness B_{FFS} (kHz)
F(1) = 270 kHz
ε = 21.14 ± 0.26 kHz
$S_{\sigma m}$ = 0.023 ± 0.014
BG = 3.91 ± 0.54 kHz
SRB
300
200
100
0
Fluorescence signal F (kHz)