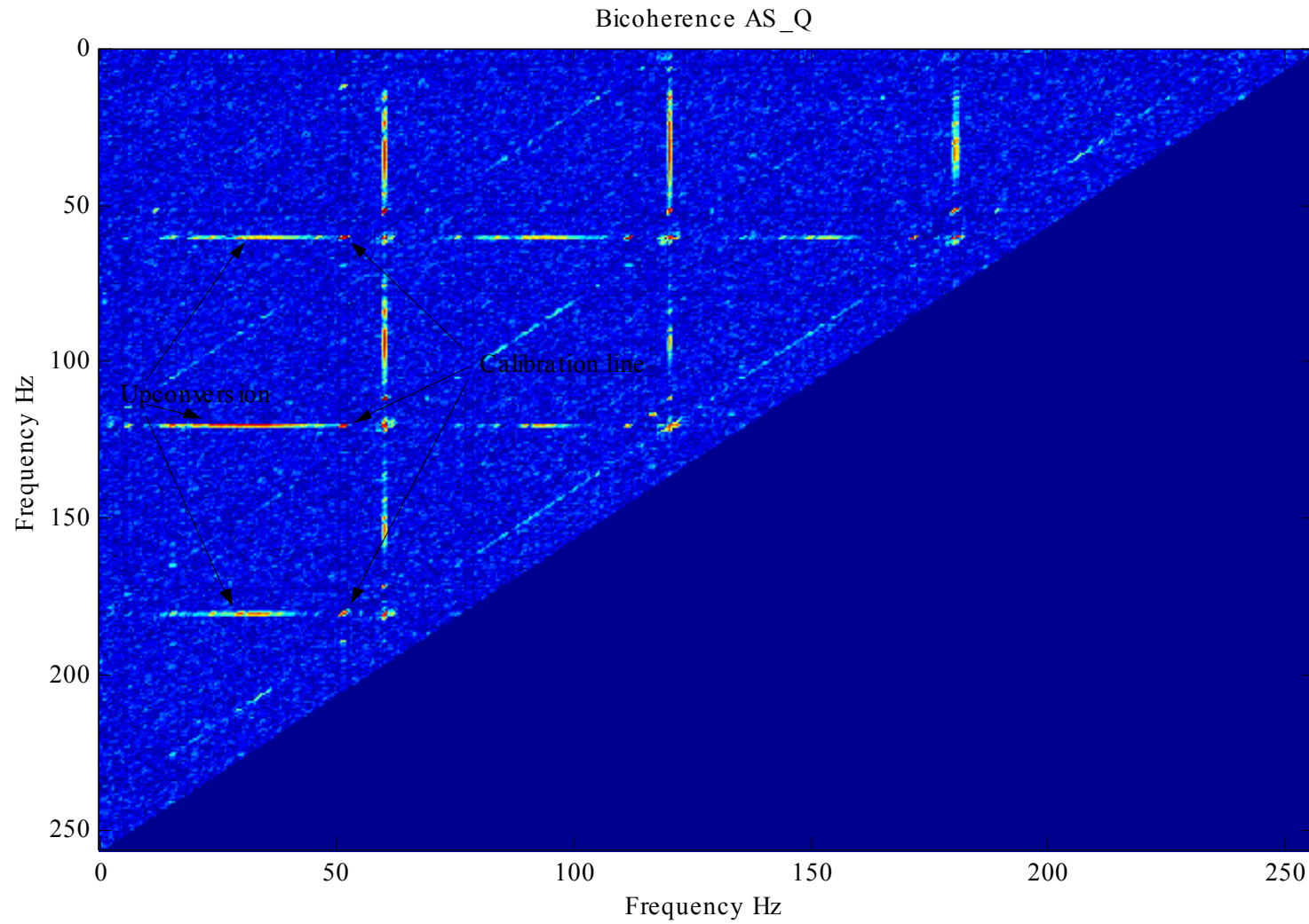
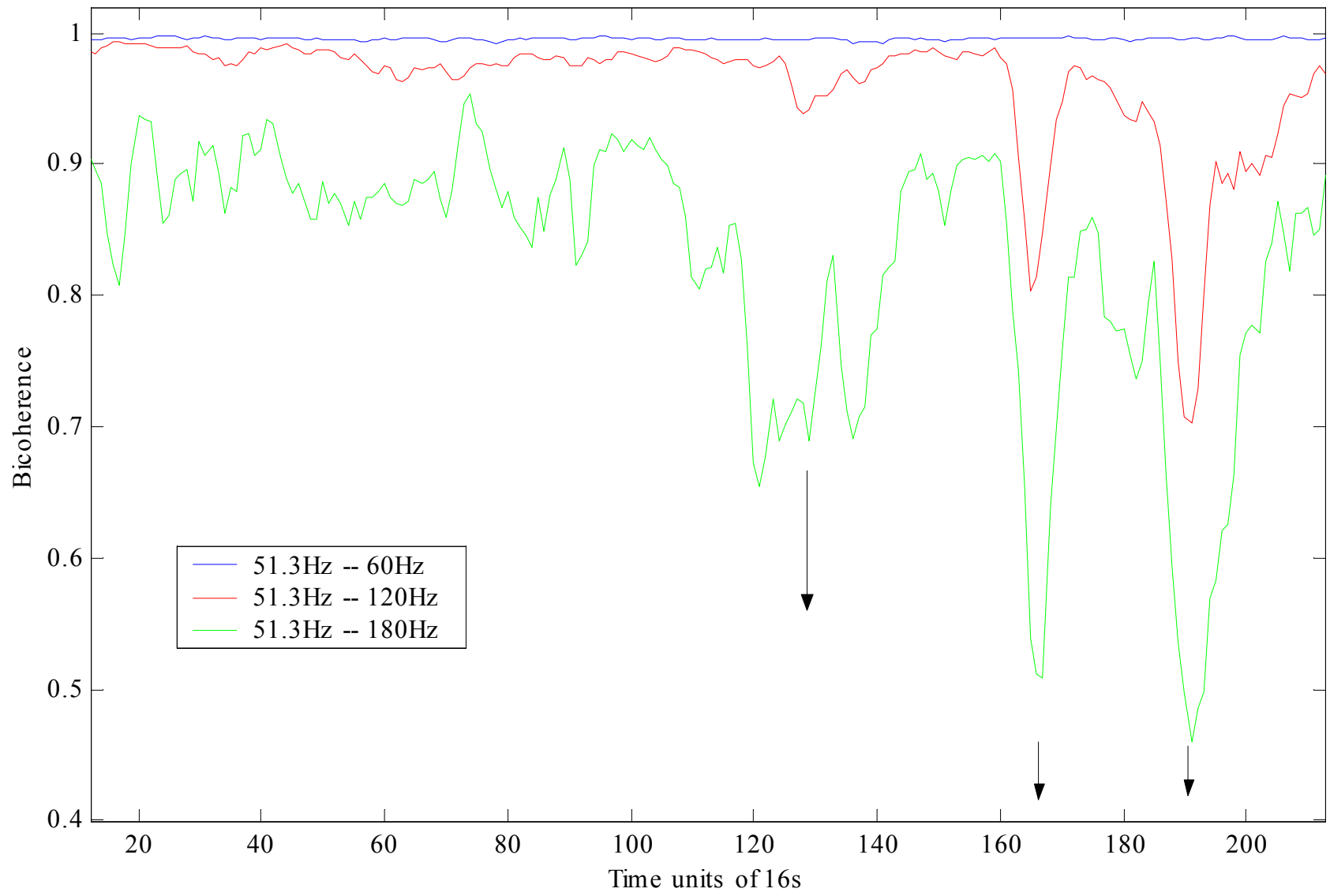


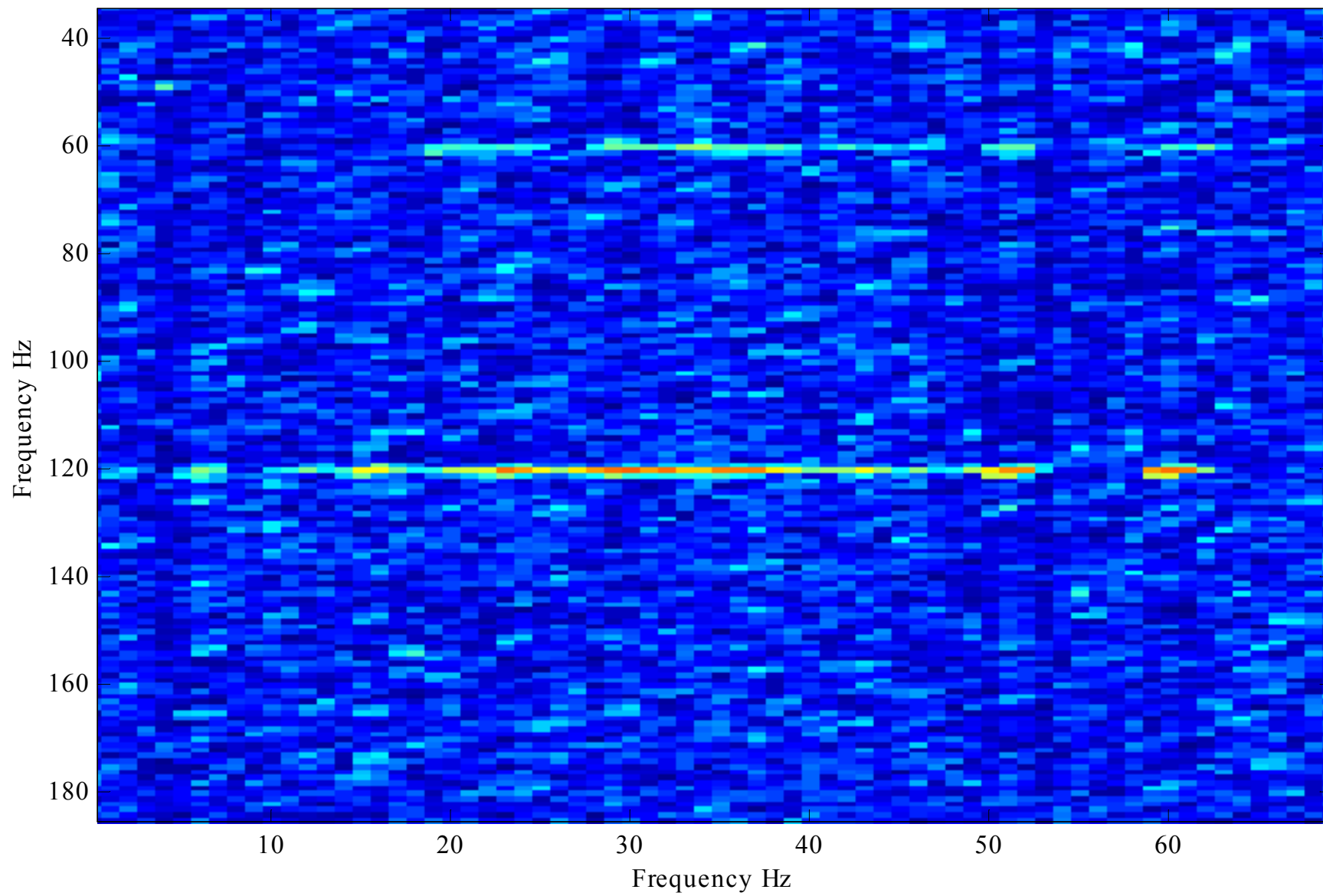
$$\text{Bicoherence} = \frac{X(f_1)X(f_2)X^*(f_1+f_2)}{\sqrt{|X(f_1)X(f_2)|^2 |X(f_1+f_2)|^2}}$$



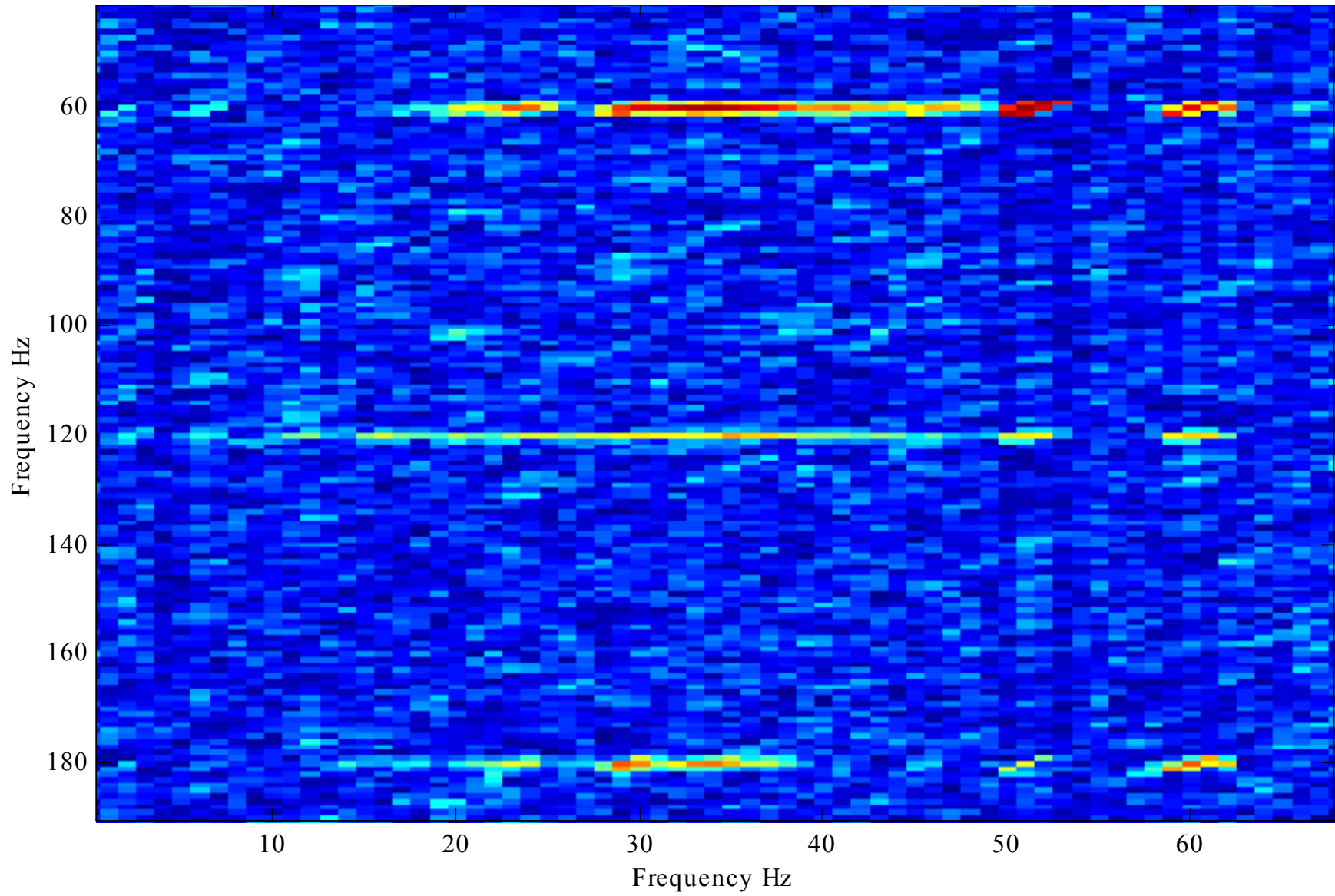
Bicoherence Trend



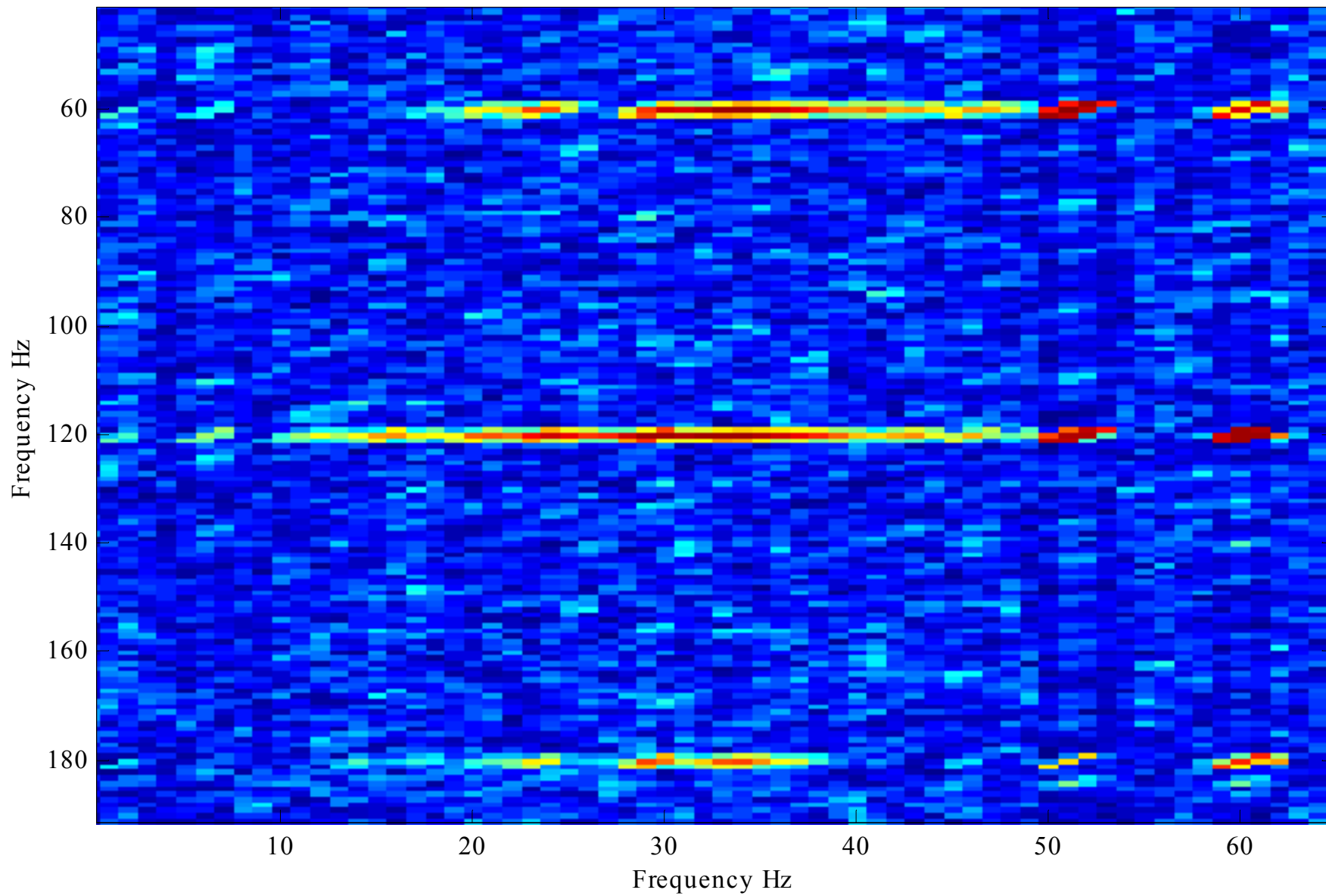
Cross-Bicoherence MC\_TRANSPD -- AS\_Q



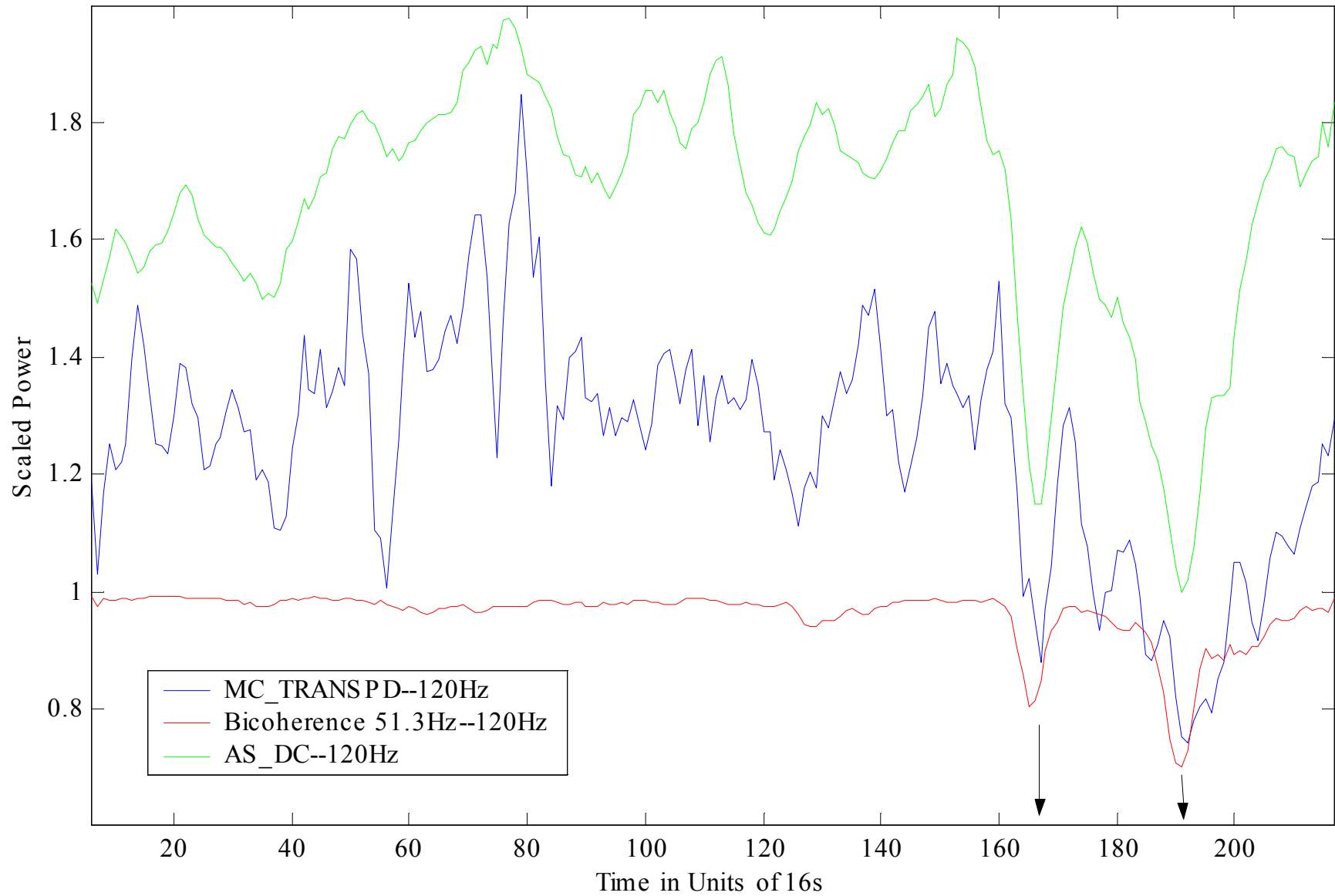
Cross-Bicoherence MC\_REFLPD -- AS\_Q



Cross-Bicoherence REFL\_I-- AS\_Q



Power Trends for MC\_TRANS PD, AS\_DC -- 120Hz



Power Trends for MC\_REFLPD, REFL\_I-- 180Hz

