

## Errata

We have discovered a notational error in equation (49) of Theorem 3 which is revised as follows:

**Theorem.** *If the  $Y_{1,i}$ 's are i.i.d. with  $0 < \mathbb{E}[Y_{1,i}] < \infty$ , then  $(S_{1,1}, S_{1,2}, \dots)$  is an optimal solution to (44), where*

$$S_{1,i+1} = \inf_t \{t \geq S_{1,i} : \alpha_1(\varepsilon_1(t), \gamma_1(t)) \geq 0\},$$

*and  $\alpha_1(\varepsilon_1(t), \gamma_1(t))$  is the Whittle index of source 1, defined by (29), (30), (31), and (32) for  $n = 1$ .*

We revise Theorem 3 and Theorem 6 of the technical report of this paper accordingly which is available in the following link [Technical Report].