

Move tf_1^t from Ω_t to Ω_s

$$\Omega_s = \{tf_1^s, tf_2^s, \dots, tf_m^s\}$$

$$I_{\Omega_s} = \{I_{tf_1^s}, I_{tf_2^s}, \dots, I_{tf_m^s}\} (1 \leq I_{tf_1^s} < I_{tf_2^s} < \dots < I_{tf_m^s})$$

$$\Omega_t = \{tf_1^t, tf_2^t, \dots, tf_n^t\}$$

$$I_{\Omega_t} = \{I_{tf_1^t}, I_{tf_2^t}, \dots, I_{tf_n^t}\} (I_{tf_m^s} < I_{tf_1^t} < I_{tf_2^t} < \dots < I_{tf_n^t} \leq M)$$

Ω_s

tf_1^t

$$\Omega'_s = \{tf_1^s, tf_2^s, \dots, tf_m^s, tf_1^t\}$$

$$\min_{\Delta t_{tf_1^t}} [AIC_{\Omega'_s = \{tf_1^s, tf_2^s, \dots, tf_m^s, tf_1^t\}}] < AIC_{\Omega_s = \{tf_1^s, tf_2^s, \dots, tf_m^s\}}$$

No

Yes

Eliminate tf_1^t from Ω_t

