

International Amateur Radio Union (IARU)  
Tunisian Amateur Radio Association (ARAT)



# CERTIFICATE



20th IARU High Speed Telegraphy  
World Championships 2024

Yasmin Hammamet, Tunisia  
10-11 October 2024



**TAKUMA ASANO, JJ0THX**

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**3rd Place**

**MORSE RUNNER TEST - MALES**

**Achraf Chaabane**

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PRESIDENT