

# STAR Weekly Time Report

Period Coordinator

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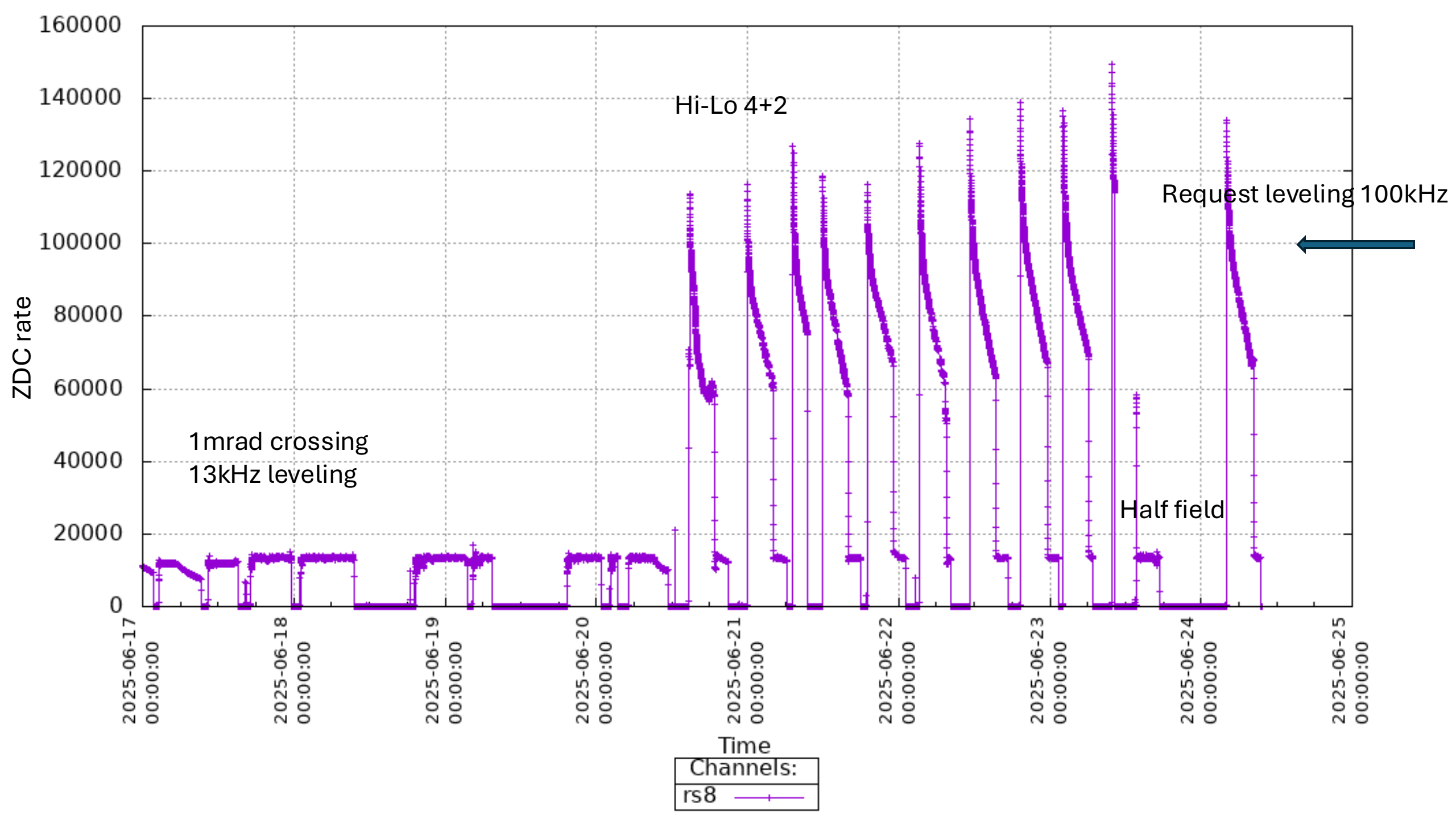
06/17--07/01/2025

# Weekly Summary

- Physics Data since 06/09
- Luminosity leveling 13KHz ZDC with 1mrad crossing angle
- Accumulate datasets:  
Minbias: 1.01B evts  
Goal: 9B

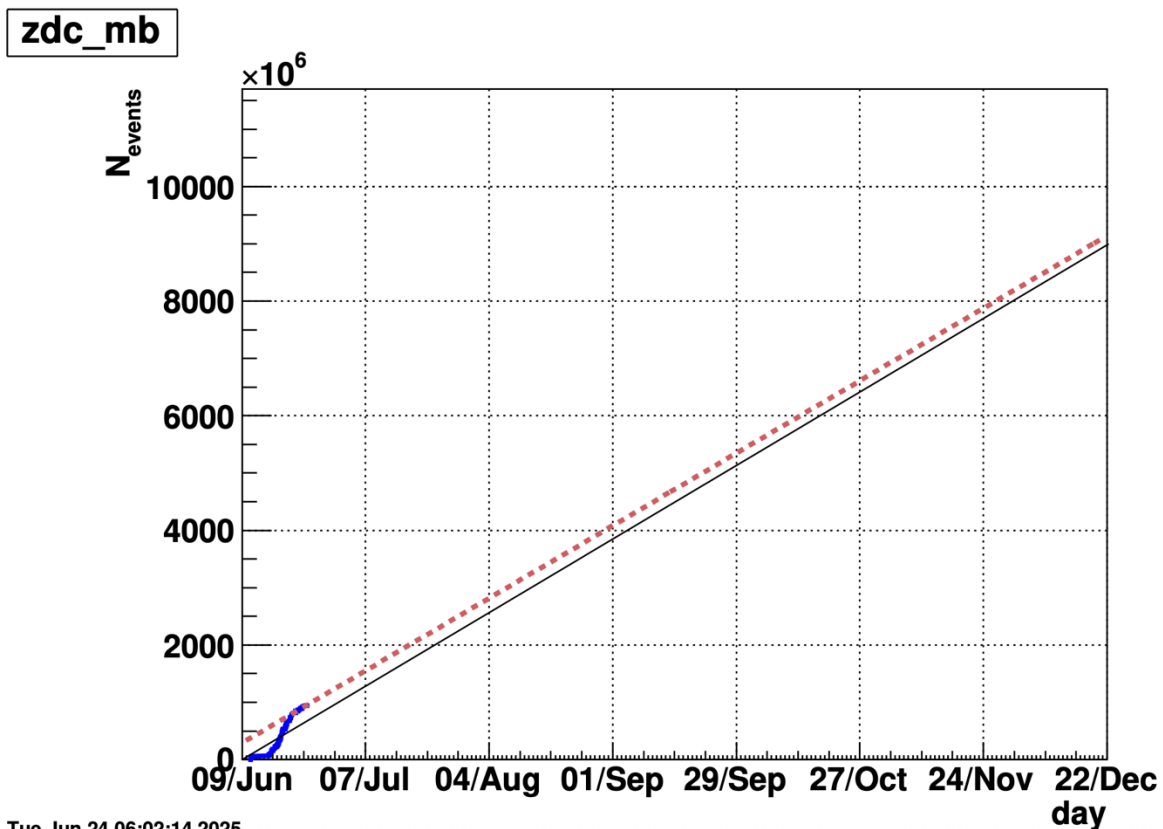
- High-Luminosity Physics Data: since 06/20
- No crossing angle,  
[request leveling at 100kHz](#)  
significant auto-recovery and deadtime above 100kHz
- Accumulate datasets:  
BHT3: 600/ub  
Goal: 28/nb

During the day time of hot weather, STAR magnet could not hold at full field, run at half field, (1mrad crossing, 13kHz leveling), physics datasets: minbias+UPC

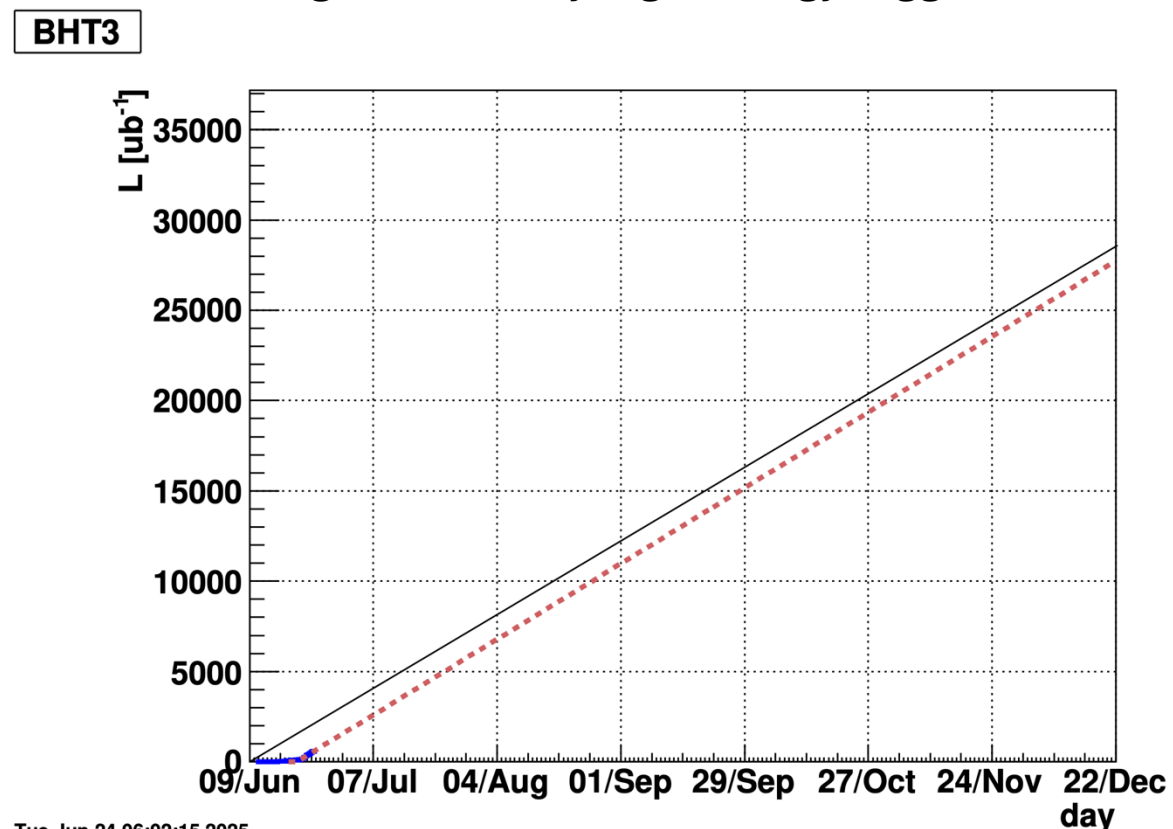


# Physics Goals

Minbias dataset



High-luminosity high-energy trigger dataset



Still a long way to reach our goals,  
projections look promising.