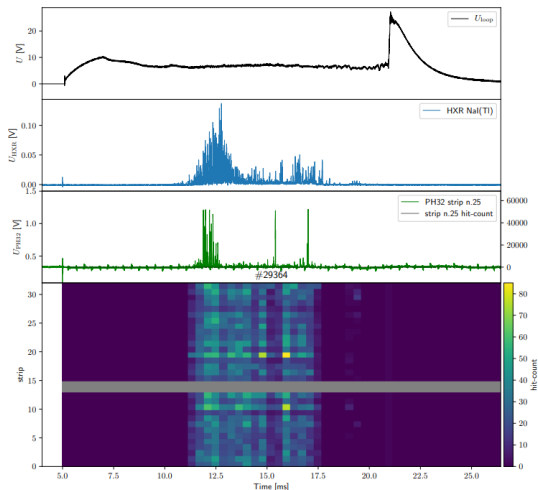


Runaway electron diagnostics using silicon strip detector



- Loop voltage of plasma discharge.
- HXR scintillation,
- Analog signal voltage in the 25th strip
- Number of hits in all strips.

#29364, the PH32 detector in the LGM collected a number of hits,

[Novotny et al., 2020]



Novotny, L., Cerovsky, J., Dhyani, P., Ficker, O., Havranek, M., Hejtmanek, M., Janoska, Z., Kafka, V., Kulkov, S., Marcisovska, M., Marcisovsky, M., Neue, G., Svihra, P., Svoboda, V., Tomasek, L., Tunkl, M., and Vrba, V. (2020). Runaway electron diagnostics using silicon strip detector. *Journal of Instrumentation*, 15(07):C07015.