TARGET checklist (fill out every 2h during target-operation, pay attention to the comments on the back side)

Date time	crew	Lumi-Run [1]	No buffer overflow [2]	No HV alarms [3]	I_p I_e [4]	wires	IA-rate	BG-rate	target efficiency[5]	rms of rate [6]	non-BX [7]	RMS-Bx [8]	bunch spectra plotted [9]	coasting beam kicker [10]	beam tail shaping[11]

comments for TARGET checklist

1. (y/n) or write down the HERA-text
2. check in Target-Control window if in the upper right corner “No Bufferoverflows” is displayed
3. look at the HV-xterm if you see any “alarm” or “malfunction”
4. HERA proton- and positron-current
5. displayed on target-display 3
6. take it from the data-quality
7. displayed on target-display 3
8. displayed on target-display 3
9. print them every two hours during target operation
10. ask HERA if the coasting beam kicker is switched on
11. ask HERA if the beam tail shaping is switched on