

# HERA Commissioning Studies 5.11-19/11

F. Willeke, MHE, 5.11.2001

Study	Shift	Person in Charge
<b>PO</b>		<b>Proton Optics</b>
PO_GO	2	Willeke
PO_Sext	2	Decking, Limberg
PO_Resp	2	Keil, Xiao, Mass
<b>LUMI</b>		<b>LUMI</b>
LU_zeus	1	LUMI/quite beam for ZEUS
LU_h1	3	Background Studies for H1
LU_her	1	HERMES Target Study
LUMI_hb	1	HERA-B Target Studies
<b>EO</b>		<b>e-Optics</b>
EO_disp	1	Dispersion Measurement and Corrections
<b>WS</b>		<b>Waist at the collision point</b>
WS_sep	2	Collide e-Beam with Protons in Separation Optics
WS_scan	7	Collision with Proton Optics +E-Optics with moving waist.
<b>SR</b>		<b>Synchrotron Radiation Studies</b>
SR_mon	2	Commissioning of Finger Monitor
SR_bump	7	Systematic bump studies BH, BN, GI, GJ, GO
<b>BBA</b>		<b>Beam Based Alignment Studies</b>
BBA_test	3	Test of measurement and online evaluation software
BBA_meas	6	Test of measurement and online evaluation software

Schedule	Early	Late	Night
05. Nov 01	lumiscan	PO_GO	PO_GO
06. Nov 01	PO_Sext	access	LU_her
07. Nov 01	Grondfault search	EO_disp	WS_sep
08. Nov 01	LU_h1	PO_sext	WS_sep
09. Nov 01	LU_h1	WS_scan	WS_scan
10. Nov 01	LU_H1	LU_hb	WS_scan
11. Nov 01	WS_scan	WS_scan	WS_scan
12. Nov 01	SR_mon	SR_mon	WS_scan
13. Nov 01	PO_resp	SR_bump	LU_zeus
14. Nov 01	PO_resp	SR_bump	SR_bump
15. Nov 01	BBA_test	BBA_test	BBA_test
16. Nov 01	BBA_meas	BBA_meas	3BA_meas
17. Nov 01	BBA_meas	BBA_meas	3BA_meas
18. Nov 01	BBA_meas	BBA_meas	3BA_meas