

Daily Schedule

Prepared by

N.Tamura

Date	Experimental Subject																														
2024/5/9(Thu)	Investigation of turbulence and heat propagation, electron temperature anisotropy																														
Exp. No.	Experimental Session Group						Session Coordinator																								
1360	TC						T.Tokuzawa[2217] / A.Shimizu[2454]																								
Time Table	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22																
		U P	[TC]							D N																					
Details and Experimental Conditions														Gas																	
[TC](10:30 ~ 16:45) ECH, NBI 10:30-15:40 Investigation of turbulence and heat propagation characteristics in modulated ECH experiments (N.Kenmochi) 15:40-16:45 Experimental study of the electron temperature anisotropy by using the LHD Thomson scattering system (I. Yamada) Sequence:3min <table><tr><th>#</th><th>Option</th><th>Polarity</th><th>Rax(m)</th><th>Bax(T)</th><th>gamma</th><th>Bq(%)</th><th>Subcooled</th></tr><tr><td>1</td><td></td><td>CW</td><td>3.6</td><td>2.75</td><td>1.2538</td><td>100.0</td><td></td></tr></table>														#	Option	Polarity	Rax(m)	Bax(T)	gamma	Bq(%)	Subcooled	1		CW	3.6	2.75	1.2538	100.0		H2,Ar	
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1		CW	3.6	2.75	1.2538	100.0																									
Wall Conditioning																															
GD(Before Exp.): He , GD(After Exp.): None , Cryopump(During Exp.): on																															
Remarks		(TC)FTS, fast CXS, BS(position scan), HIBP, MSE, PCI 【Precautions for today's LHD experiments】 (id:724) Impurity gas puff (id:748) ECH: off-axis injection (Combined)																													