LHD Project

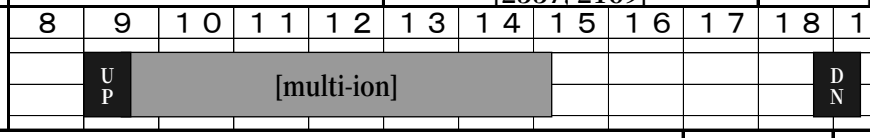
Daily Schedule

Prepared by
G.Motojima

Date	Experimental Subject
2021／12／14(Tu)	Transport of isotope mixture plasma and ion ITB plasma

Exp. No.	Topical Group	TGL	Sub-TGL
1248	multi-ion/instability	N.Tamura／M.Kobayashi [2337, 2169]	H.Kasahara／G.Motojima [2065, 2142]

Time Table



Details and Experimental Conditions	Gas	Expected Neutron Amount
[multi-ion](09:30 ～ 15:15) ECH, NBI Transport in the isotope mixture plasma will be investigated. Transport study in ECRH superposed ion ITB plasma will be investigated. Maximum neutron yeild : 1.0e16/shot, Maximum number of discharges : 190 Sequence:3min		0.0

Wall Conditioning	
GD (Before Exp.)	No
Cryopump (During Exp.)	No

Neutron budget

Total neutron amount until yesterday(preliminary)			Expected total neutron amount today
Weekly report	0.0×10^{0} ／	3.4×10^{18}	0.0×10^{0}
Fiscal year	0.0×10^{0} ／	2.1×10^{19}	

Remarks