

Beam time schedule 2021 v017



FEB	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun							
2021-v017	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
IS N	CH4 / 1-H + 12-C														208-Pb													
IS S															197-Au													
ECR																												
MAZ																												
UNILAC	OP Training														UNILAC rf-tuning													
UNILAC															UMAT; 197-Au; M1-3													
UNILAC															UMAT; 197-Au; X0													
UNILAC																												
UNILAC																												
SIS	OP Training														PRIORITY com. 1-H; HHT													
SIS	SS18 Stroth 1-H; HAD														PRIORITY com. 1-H; HHT													
SIS															S533/BARB; 12-C; HFS													
SIS															UNILAC rf-tuning													
ESR															Isochroner mode; 12-C													
CRY															ESR decel.; 208-Pb													

MAR	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun										
2021-v017	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
IS N	208-Pb														238-U																
IS S	197-Au																														
ECR															48-Ca																
MAZ																															
UNILAC	UMAT; 197-Au; M1-3														U321; Raeder; 48-Ca; Y7																
UNILAC	UMAT; 197-Au; X0														U327; Yakushev; 48-Ca; X8																
UNILAC															UMAT; 48-Ca; M1-3																
UNILAC															U311 Gregori; 48-Ca; Z6																
UNILAC															U321; Raeder; 48-Ca; Y7																
SIS	S511; 208-Pb; HFS														S452 Werner; 208-Pb; HFS																
SIS	S514; 208-Pb; HTD														S455 Taleb; 238-U; FRS																
SIS															S455 Taleb; 238-U; FRS																
SIS															S530 Dickett; 238-U; HFS																
SIS															SMAT; 238-U; HTA																
SIS															S455 Taleb; 238-U; FRS-HTC																
ESR	ESR - CRY														E131 Schippers; 208-Pb; ESR->CRY																
CRY															E131 Schippers; 208-Pb; ESR->CRY																

APR	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri							
2021-v017	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
IS N															238-U															
IS S															136-Xe															
ECR	48-Ca														48-Ca															
MAZ																														
UNILAC	U327; Yakushev; 48-Ca; X8														U000															
UNILAC	UMAT; 48-Ca; M1-3														prep															
UNILAC	U321; Raeder; 48-Ca; Y7														U327; Yakushev; 48-Ca; X8															
UNILAC															UMAT; 48-Ca; M1-3															
UNILAC															U324; Giacoppo 48-Ca; Y7															
UNILAC															UMAT; 238-U; M1-3															
SIS	S455 Taleb; 238-U; FRS-HTC														S000															
SIS	SMAT; 238-U; HTA														S460 Benzeni; 238-U; HFS															
SIS															S515 Altmann; 136-Xe; FRS-HTC															
SIS															S515 Altmann; 136-Xe; FRS-HTC															
ESR	E125 Trassinelli; 238-U; ESR														E138 Weber; 238-U; ESR-CRY															
CRY															E138 Weber; 238-U; ESR-CRY															

MAY	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun								
2021-v017	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
IS N	238-U		78-Kr					124-Xe										107-Ag													
IS S			50-Ti					197-Au																							
ECR			12-C					4-He																							
MAZ																															
UNILAC			U328 Baatar; 50-Ti; X8					U324 Giacoppo; 50-Ti; Y7										UMAT; 197-Au; M1-3													
UNILAC			U324 Giacoppo; 50-Ti; Y7					LUBIO; 12-C; X6										UMAT; 197-Au; X0													
UNILAC								UMAT; 50-Ti; M1-3																							
UNILAC																															
SIS	S535; 238-U; FRS-HTC		SBIO; 12-C; HTA/M					S496 Zhang; 124-Xe; HFS										UMAT; 124-Xe; FRS-ESR													
SIS			S483 Nockford; 12-C; HFS					S489 Bagnoud; 124-Xe; HHT										E127 Reifarth; 124-Xe; FRS-ESR													
SIS																															
ESR	E128 ESR-CRY		E140 Rothardt; 12-C; ESR					12-C 3+; ESR										E127 Reifarth; 124-Xe; FRS-ESR													
CRY	E138 ESR-CRY		E140 Rothardt; 12-C; ESR					E153 Biela; DE+; LOC-CRY																							

JUN	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun										
2021-v017	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
IS N	107-Ag		40-Ar					16-O																						
IS S	197-Au		56-Fe					PIG Service					78-Kr																	
ECR	40-Ar HLI - UCW		40-Ar					40-Ar																						
MAZ																														
UNILAC	UMAT; 197-Au; M1-3		Operators Training					L000; 40-Ar					CW; 40-Ar UCW																	
UNILAC	UMAT; 197-Au; X0																													
UNILAC																														
UNILAC																														
SIS	S526 Plass; 107-Ag; HFS		S000; 40-Ar					S533/BARB; 16-O; HFS					494 Gobel; 16-O; HTC																	
SIS								S000; 78-Kr; HTP (fast+slow)																						
SIS																														
SIS																														
ESR	CMAT; 107-Ag; ESR-CRY												E000; 78-Kr																	
CRY	CMAT; 107-Ag; ESR-CRY																													

JUL	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri								
2021-v017	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
IS N															16-O																
IS S															78-Kr																
ECR															40-Ar																
MAZ																															
UNILAC	CW; 40-Ar UCW														Rose; 40-Ar; X3																
UNILAC																															
UNILAC																															
UNILAC																															
SIS															S494 Gobel; 16-O; HTC																
SIS															S000; 78-Kr; HHD																
SIS																															
SIS																															
ESR	E143 ESR-CRY														E129 Rothardt; 12-C; LOC-CRY																
CRY															E129 Rothardt; 12-C; LOC-CRY																

MAR	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed		
	2021 v016	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
IS N	208-Pb														238-U																		
IS S	197-Au																																
ECR															48-Ca																		
MAZ																																	
UNILAC	UMAT; 197-Au; M1-3														U321; Raeder; 48-Ca; Y7							U327; Yakushev; 48-Ca; X8											
UNILAC	UMAT; 197-Au; X0														U327; Yakushev; 48-Ca; X8							UMAT; 48-Ca; M1-3											
UNILAC															U311 Gregori; 48-Ca; Z6							U321; Raeder; 48-Ca; Y7											
UNILAC																																	
SIS	S511; 208-Pb; HFS					S452 Werner; 208-Pb; HFS								S455 Taieb; 238-U; FRS-							S530 Dickel; 238-U; HFS			S470 HFS	S483	SMAT; 238-U; HTA							
SIS	S514 208-Pb HTD													S455 Taieb; 208-Pb; HTC			S514 HTD		SMAT; 238-U; HTA										S455 Taieb; 238-U; FRS-HTC				
SIS																																	
ESR	ESR - CRY					E131 Schippers; 208-Pb; ESR->CRY														ESR->HTA							E125 Trassinelli; 238-U; ESR						
CRY						E131 Schippers; 208-Pb; ESR->CRY																					E148 Sanchez; 24-Mg; LOC-CRY						

APR	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri						
	2021 v016	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30					
IS N	238-U																																			
IS S																			136-Xe																	
ECR	48-Ca						48-Ca																													
MAZ																																				
UNILAC	U327; Yakushev; 48-Ca; X8						U000						prep						U327 Yakushev; 48-Ca; X8																	
UNILAC	UMAT; 48-Ca; M1-3																		UMAT; 48-Ca; M1-3						U324; Giacoppo 48-Ca; Y7											
UNILAC	U321; Raeder; 48-Ca; Y7																		U324; Giacoppo 48-Ca; Y7						UMAT; 238-U; M1-3											
UNILAC																																				
SIS	SMAT	S455 Taieb; 238-U; FRS-HTC						S000						prep						S460 Benzoni; 238-U; HFS						S511	S515 Aumann; 136-Xe; FRS-HTC						S515 Aumann; 238-U; FRS-HTC			
SIS	S455 FRS-HTC	SMAT; 238-U; HTA																		SMAT; 238-U; HTA			S515 Aumann; 136-Xe; HTC						S529							
SIS																																				
ESR	E125 Trassinelli; 238-U; ESR																								E138 Weber; 238-U; ESR-CRY											
CRY																			E138 Weber; 238-U; ESR-CRY																	

MAY	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
IS N	238-U			78-Kr				124-Xe															107-Ag									
IS S	50-Ti											197-Au																				
ECR	12-C											4-He										40-Ar UCW										
MAZ																																
UNILAC				U328 Baatar; 50-Ti; X8					U324 Giacoppo; 50-Ti; Y7										UMAT; 197-Au; M1-3													
UNILAC	UMAT; 238-U; M1-3		U324 Giacoppo; 50-Ti; Y7					UBIO; 12-C, X6			U316 Kraft-Bermuth; 50-Ti, X7		U328 Baatar; 50-Ti; X8					UMAT; 197-Au; X0														
UNILAC																	UMAT; 50-Ti; M1-3															
UNILAC																																
SIS	S515; 238-U; FRS-HTC		SBIO; 12-C, HTA/M						S496 Zhang; 124-Xe; HFS										SMAT; 124-Xe; HTA		S514; 124-Xe; HTD	S494; 4-He; HTC	SMAT; 124-Xe; HTA		S494; 4-He; HTC	S514; 124-Xe; HTD						
SIS			S483 Nociforo; 12-C; HFS														S489 Bagnoud; 124-Xe; HHT					E127 Reifarh; 124-Xe; FRS-ESR										
SIS																																
ESR	E138 ESR-CRY						E143 Korten; 78-Kr; ESR		12-C 3+; ESR															E127 Reifarh; 124-Xe; FRS-ESR								
CRY	E138 ESR-CRY						E140 Lestinsky; Ne3+; LOC-CRY										E153 Biela; O6+; LOC-CRY															

JUN	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
IS N	107-Ag		40-Ar											124-Xe/209-Bi	209-Bi	16-O														
IS S	197-Au		56-Fe				PIG Service							78-Kr																
ECR	40-Ar HLI - UCW		40-Ar																											
MAZ																														
UNILAC	UMAT; 197-Au; M1-3		Operators Training		U000; 40-Ar			U000 124-Xe		Rose; 40-Ar, X3					CW; 40-Ar UCW															
UNILAC	UMAT; 197-Au; X0																													
UNILAC																														
UNILAC																														
SIS	S526 Plass; 107-Ag; HFS			HTM BI tests		ESA 56-Fe, HTA/HTM			S000; 40-Ar				S000; 209-Bi		S514 Sturm; 16-O; HTP		S533/BARB; 16-O, HFS				494 Göbel; 16-O; HTC									
SIS																			S000; 78-Kr, HTP (fast+slow)											
SIS																														
ESR	CMAT; 107-Ag; ESR-CRY																											E000; 78-Kr		
CRY	CMAT; 107-Ag; ESR-CRY																													

JUL	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat			
2021 v017	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
IS N																																		
IS S																																		
ECR																																		
MAZ																																		
UNILAC	CW; 40-Ar UCW																																	
UNILAC																																		
UNILAC																																		
UNILAC																																		
SIS																																		
SIS																																		
SIS																																		
ESR																																		
CRY																																		

IS N 16-O

IS S 78-Kr

ECR 40-Ar

UNILAC CW; 40-Ar UCW

Rose, 40-Ar, X3

SIS S494 Göbel; 16-O; HTC

S514 Sturm; 16-O; HTD

ESA; 16-O; HTA

S000; 78-Kr, HHD

E143 Korten; 78-Kr; ESR

E129 Rothhardt; 12-C; LOC-CRY