

# Beam time schedule 2022 v027



JAN	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon							
2022 v027	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																															
UNILAC																															
UNILAC																															
UNILAC																															
UNILAC																															
SIS																															
SIS																															
SIS																															
ESR																															
CRY																															

FEB	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
2022 v027	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																											
IS S																												
ECR	1-H																											
UNILAC																												
UNILAC																												
UNILAC																												
UNILAC																												
SIS	S518 Stroth 1-H; HAD																											
SIS	WASA; 1-H; HFS																											
SIS	S483 Noelforo; 1-H; HFS																											
SIS	S488 Winkler; 1-H; HHT(1)																											
ESR																												
CRY	LOC-CRY																											

(1) only if parallel operation possible /// (2) only block mode

MAR	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	Thu
2022 v027	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	CH4 / 1-H																														
IS S	CH4 / 12-C																														
ECR	1-H																														
UNILAC	UBIO Friedrich; 12-C / 6-Li; X8																														
UNILAC	OP Training																														
UNILAC	UNILAC rf conditioning																														
UNILAC	U319 Cox; 48-Ca; Y7																														
UNILAC	UMAT; 48-Ca; M1-3																														
UNILAC	U327 Yakushev; 48-Ca; X8																														
SIS	S518 Stroth 1-H; HAD																														
SIS	S490 Itahashi; 1-H; HFS																														
SIS	S447 Saito; 6-Li; HFS																														
SIS	S488 Winkler; 1-H; HHT(1)																														
SIS	S483 Noelforo; 12-C; HTP																														
SIS	S522; 12-C + 6-Li; HTC																														
SIS	SMAT Tradmann; 12-C; HTP																														
ESR	E137 Brunning-Demian; 238-U; ESR-HTA																														
CRY	E149 Brandau; 20-Ne; LOC-CRY																														
CRY	LOC-CRY																														

(1) only if parallel operation possible /// (2) only block mode

APR	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat							
2022 v027	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	56-Fe																													
ECR	48-Ca																													
UNILAC	U321 Raeder; 48-Ca; Y7																													
UNILAC	Operator Training																													
UNILAC	U000																													
UNILAC	U327 Yakushev; 48-Ca; X8																													
UNILAC	UMAT; 48-Ca; M1-3																													
UNILAC	U327 Yakushev; 48-Ca; X8																													
SIS	ESA; 56-Fe; HTA/M																													
SIS	SBIO; 56-Fe; HTA/M																													
SIS	ESA; 56-Fe + 238-U; HTM/HTA																													
SIS	SMAT; 238-U; HTA																													
SIS	Operator Training																													
SIS	S000																													
SIS	S489 Bagnoud; 238-U; HHT																													
ESR	E142 Brandau; 238-U; ESR																													
ESR	Operator Training																													
ESR	E000																													
CRY	Operator Training																													
CRY	C000																													

(1) only if parallel operation possible /// (2) only block mode

MAY	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue							
2022 v027	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																														
IS S	208-Pb																														
IS S	18-O																														
IS S	CH4; 12-C																														
IS S	40-Ar																														
ECR	209-Bi																														
ECR	48-Ca																														
UNILAC	U000																														
UNILAC	U316 Kraft-Bernhuth; 48-Ca; Y7																														
UNILAC	UMAT; 48-Ca / 209-Bi; M1-3 + X0																														
UNILAC	U321 Raeder; 48-Ca; Y7																														
UNILAC	U514 Sturm; 48-Ca; X0+X6																														
UNILAC	UMAT; 48-Ca; M1-3 + X0																														
SIS	S000																														
SIS	S450 Podolyak; 208-Pb; HFS																														
SIS	S522 Corst; 18-O; FRS-HTC																														
SIS	SBIO; 12-C; HTA/M																														
SIS	S509 Sorlin; 40-Ar; FRS-HTC																														
SIS	S489 Bagnoud; 208-Pb; HHT																														
SIS	S514 Sturm; 58-Ni; HTD																														
SIS	SBIO; 40-Ar; HTA/M(2)																														
ESR	E000																														
ESR	E128 Nörtershäuser; 209-Bi; ESR																														
ESR	CMAT; 209-Bi; ESR-CRY																														
ESR	HITRAP commissioning																														
CRY	C000																														
CRY	CMAT; 209-Bi; ESR-CRY																														

(1) only if parallel operation possible /// (2) only block mode

JUN	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	Thu
2022 v027	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	40-Ar																													
IS S	197-Au																													
IS S	208-Pb																													
IS S	58-Ni																													
IS S	197-Au																													
IS S	136-Xe																													
ECR	48-Ca																													
ECR	UCW000																													
UNILAC	U000																													
UNILAC	UBIO Friedrich; 40-Ar; M1																													
UNILAC	UMAT; 197-Au; M1-3																													
UNILAC	U323; 136-Xe; X6																													
UNILAC	U000																													
UNILAC	UMAT; 197-Au; X0																													
UNILAC	UMAT; 136-Xe; M1-3																													
SIS	S509 Sorlin; 40-Ar; FRS-HTC																													
SIS	S000																													
SIS	S483 Noelforo; 197-Au; HFS																													
SIS	S514 Sturm; 197-Au; HTD																													
SIS	S505 Tain; 208-Pb; HFS																													
SIS	S000																													
SIS	SBIO; 40-Ar; HTA/M(2)																													
SIS	S506 Pahl; HFS; 238-U																													
SIS	S497 Vesic; HTM																													
ESR	HITRAP Com.																													
ESR	E000																													
ESR	E149 Brandau; 197-Au; ESR-CRY																													
ESR	E146 Jurado; 208-Pb; ESR																													
ESR	E000																													
CRY	C000																													
CRY	E149 Brandau; 197-Au; ESR-CRY																													
CRY	C000																													

(1) only if parallel operation possible /// (2) only block mode

FEB	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
IS N	CH4 / 1-H																											
ISS																												
ECR	1-H																											
UNILAC																												
UNILAC																												
UNILAC																												
UNILAC																												
SIS		S518 Stroth 1-H; HAD																										
SIS	WASA; 1-H; HFS						S483 Nociforo; 1-H; HFS						S488 Winkler; 1-H; HHT(1)															
SIS																												
ESR																												
CRY								LOC-CRY																				

(1) only if parallel operation possible /// (2) only block mode

MAR	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	Thu
	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	CH4 / 1-H						CH4 / 12-C						238-U																		
ISS							6-Li																								
ECR	1-H												48-Ca																		
UNILAC							UBIO Friedrich, 12-C / 6-Li; X6						OP Training		UNILAC rf conditioning				U319 Cox; 48-Ca; Y7		U321 Raeder; 48-Ca; Y7										
UNILAC													UMAT; 48-Ca; M1-3																		
UNILAC													U327 Yakushev; 48-Ca; X8																		
UNILAC																															
SIS	S518 Stroth 1-H; HAD		S490 Itahashi; 1-H; HFS				S447 Saito; 6-Li; HFS				OP Training						U514 Sturm; 238-U; HTD														
SIS	S488 Winkler; 1-H; HHT(1)						S483 Nociforo; 12-C; HTP		S522; 12-C + 6-Li; HTC		SMAT Trautmann; 12-C; HTP						E137 Bräuning-Demian; 238-U;														
SIS																															
ESR																	E137 Bräuning-Demian; 238-U;														
CRY			E149 Brandau; 20-Ne; LOC-CRY						LOC-CRY																						

(1) only if parallel operation possible /// (2) only block mode

APR	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat							
2022 v027	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																									238-U				
ISS	56-Fe																													
ECR	48-Ca																													
UNILAC	U321 Raeder; 48-Ca; Y7													Operator Training															U000	
UNILAC	U327 Yakushev; 48-Ca; X8						UMAT; 48-Ca; M1-3																							
UNILAC														U327 Yakushev; 48-Ca; X8																
UNILAC																														
SIS	ESA; 56-Fe; HTA/M		SBIO; 56-Fe; HTA/M			ESA; 56-Fe + 238-U; HTM/HTA			SMAT; 238-U; HTA			Operator Training															S000			
SIS	S489 Bagnoud; 238-U; HHT																													
SIS																														
ESR		E142 Brandau, 238-U; ESR												Operator Training															E000	
CRY														Operator Training															C000	

(1) only if parallel operation possible /// (2) only block mode

MAY	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue							
2022 v027	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							208-Pb							18-O							CH4; 12-C				40-Ar					
IS S									209-Bi										58-Ni												
ECR									48-Ca																						
UNILAC	U000							U316 Kraft-Bermuth; 48-Ca; X7			UMAT; 48-Ca / 209-Bi; M1-3 + X0							U321 Raeder; 48-Ca; Y7													
UNILAC									U321 Raeder; 48-Ca; Y7										U514 Sturm; 48-Ca; X0+X6				UMAT; 48-Ca; M1-3 + X0								
UNILAC																															
UNILAC																															
SIS	S000										S450 Podolyak; 208-Pb; HFS					S522 Corsi; 18-O; FRS-HTC					SBIO; 12-C, HTA/M				S509 Sorlin; 40-Ar; FRS-HTC						
SIS									S489 Bagnoud; 208-Pb; HHT														S514 Sturm; 58-Ni; HTD				SBIO; 40-Ar; HTA/M(2)				
SIS																															
ESR	E000										E128 Nörtershäuser, 209-Bi; ESR					CMAT; 209-Bi, ESR-CRY					HITRAP commissioning										
CRY	C000															CMAT; 209-Bi, ESR-CRY															

(1) only if parallel operation possible /// (2) only block mode

JUN	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	Thu
	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	40-Ar					197-Au							208-Pb																	
IS S	58-Ni							197-Au							136-Xe															
ECR	48-Ca	UCW000																												
UNILAC	U321 Raeder; 48-Ca; yz	UBIO Friedrich, 40-Ar; X6	U000					UMAT; 197-Au; M1-3							U323; 136-Xe; X6					U000										
UNILAC	UMAT; 48-Ca; M1-3 + yz						UMAT; 197-Au; X0							UMAT; 136-Xe; M1-3																
UNILAC																														
UNILAC																														
SIS	S509 Sorlin; 40-Ar; FRS-HTC		S000					S483 Nociforo; 197-Au; HFS		S514 Sturm; 197-Au; HTD			S505 Tain; 208-Pb; HFS					S000												
SIS	SBIO; 40-Ar; HTA/M(2)							S506 Palit; HFS; 238-U							S497 Vesic; HTM															
SIS																														
ESR	HITRAP Com.		E000					E149 Brandau; 197-Au; ESR-CRY					E146 Jurado, 208-Pb; ESR					E000												
CRY			C000					E149 Brandau; 197-Au; ESR-CRY										C000												

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