

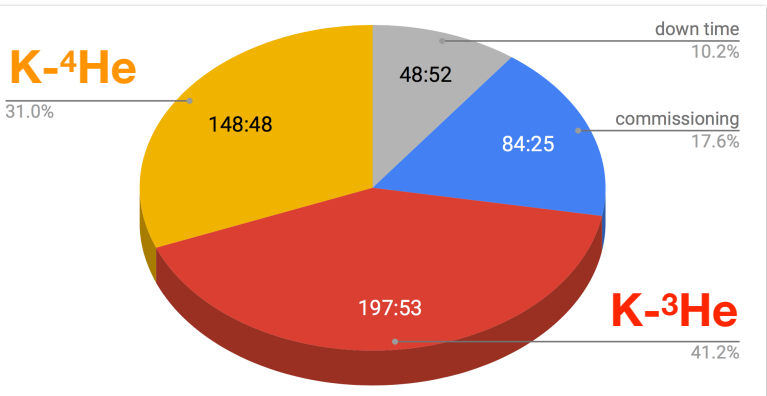
J-PARC Hadron Hall : EXPERIMENTAL REPORT on RUN#79

		Date(submitted)	2018/08/02
Group	E62	Beam line	K1.8BR
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Experimenters	40 collaborators (see an attached sheet) from SMI, Univ. of Zagreb, INFN-LNF, JAEA, JAXA/ISAS, KEK, Osaka Univ., RCNP, RIKEN, Rikkyo Univ., Univ. of Tokyo, Tohoku Univ., TMU, Tokyo Tech, KU Leuven, NIST		

Summary and Results

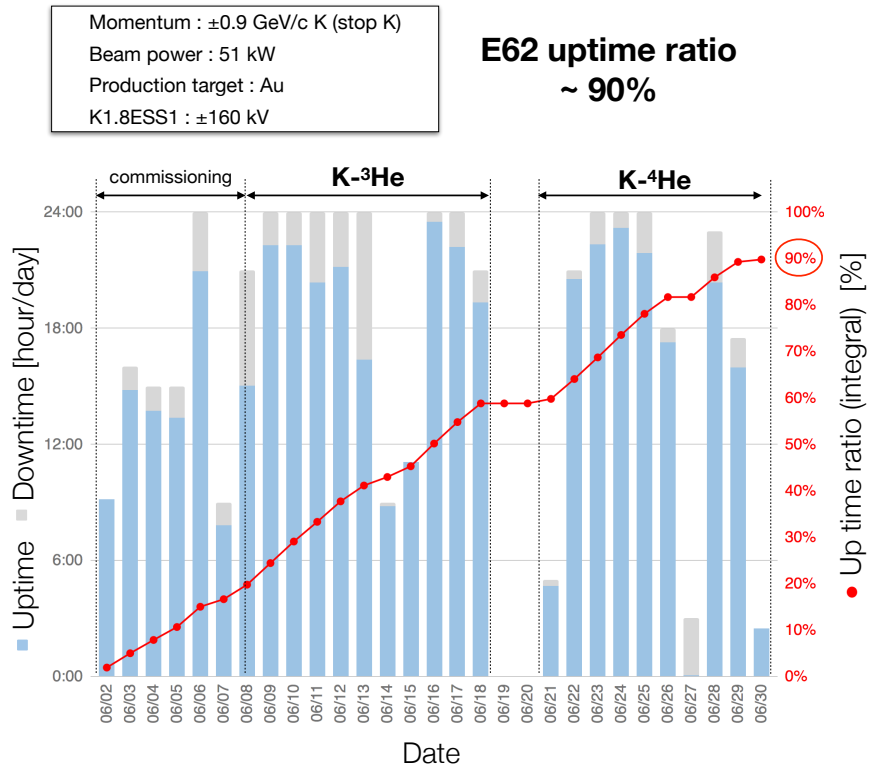
E62 experiment @ ±0.9 GeV/c K (stop K)

		user time	assigned time	uptime ratio
commissioning		84 h	96 h	88%
physics data taking	K- ³ He	198 h	222 h	89%
	K- ⁴ He	149 h	162 h	92%
total		431 h	480 h	90%



SCHEDULED and EXECUTED MACHINE TIME, BEAM CONDITION, DOWN TIME, Priority etc.

	date	up time	assigned	ratio
commissioning	06/02	9:09	9:00	101.84%
	06/03	14:48	16:00	92.56%
	06/04	13:43	15:00	91.51%
	06/05	13:23	15:00	89.24%
	06/06	20:57	24:00	87.32%
	06/07	7:49	9:00	86.94%
	06/08	4:33	8:00	56.99%
KHe3	06/08	10:27	13:00	80.47%
	06/09	22:18	24:00	92.94%
	06/10	22:18	24:00	92.94%
	06/11	20:21	24:00	84.83%
	06/12	21:10	24:00	88.24%
	06/13	16:22	24:00	68.23%
	06/14	8:48	9:00	97.88%
	06/15	11:05	11:00	100.77%
	06/16	23:29	24:00	97.87%
	06/17	22:12	24:00	92.50%
06/18	19:19	21:00	92.02%	
-	06/19	0:00	-	-
-	06/20	0:00	-	-
KHe4	06/21	4:39	5:00	93.32%
	06/22	20:32	21:00	97.82%
	06/23	22:20	24:00	93.11%
	06/24	23:12	24:00	96.68%
	06/25	21:52	24:00	91.15%
	06/26	17:17	18:00	96.06%
	06/27	0:04	3:00	2.25%
	06/28	20:21	23:00	88.49%
	06/29	15:58	17:30	91.25%
	06/30	2:30	2:30	100.06%
commissioning		84:25	96:00	87.95%
KHe3		197:53	222:00	89.14%
KHe4		148:48	162:00	91.86%
all		431:07	480:00	89.82%



Comments/Requests

Experimenters :

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