	(Co-)Spokespersons	Affiliation	Title of the experiment	Approval status (PAC recommendation)	Beamline	Status
E03	K.Tanida, T.Yamamoto	JAEA	Measurement of X rays from E Atom	Stage 2	K1.8	Data taking
P04	J.C.Peng, S.Sawada	U of Illinois at Urbana- Champaign, KEK	Measurement of High-Mass Dimuon Production at the 50-GeV Proton Synchrotron	Deferred	Primary	
E05	T.Nagae	Kyoto U	Spectroscopic Study of Ξ -Hypernucleus, $^{12}{}_{\Xi}$ Be, via the 12 C(K $^-$, K $^+$) Reaction	Stage 2 New experiment E70 based on the S-2S spectrometer	K1.8	Finished
E06	J.lmazato	KEK	Measurement of T-violating Transverse Muon Polarization in K ⁺ -> $\pi^0 \mu^+ \nu$ Decays	E36 as the first step	K1.1BR	
F()/	K.Imai, K.Nakazawa,	JAEA, Gifu U, Tohoku U	Systematic Study of Double Strangeness System with an	Stage 2	K1.8	Finished
	H.Tamura A.Krutenkova	ITEP	Emulsion-counter Hybrid Method Pion double charge exchange on oxygen at J-PARC	Stage 1	K1.8	Data analysis
E10	R.Honda	KEK	Production of Neutron-Rich Lambda-Hypernuclei with the Double Charge-Exchange Reaction (Revised from Initial P10)	Stage 2	K1.8	Li run finished, Be target run with S-2S
E11	K.Sakashita, K. Mahn	KEK, Michigan State U	Tokai-to-Kamioka (T2K) Long Baseline Neutrino Oscillation Experimental Proposal	Stage 2	neutrino	Data taking
E13	H.Tamura	Tohoku U	Gamma-ray spectroscopy of light hypernuclei	Stage 2	K1.8	Finished
E14	T.Nomura	KEK	Proposal for $K_L \rightarrow \pi^0 v$ v-bar Experiment at J-PARC	Stage 2	KL	Data taking
F15	M.Iwasaki, T.Nagae	RIKEN, Kyoto U	A Search for deeply-bound kaonic nuclear states by in-flight	Stage 2	K1.8BR	Finished
LIJ	M.Iwasan, T.Ivagae	RIKLIN, KYOLO U	3He(K-, n) reaction	Stage-2 Approval for the first stage (300 hours)	KT.OBK	rillisticu
E16	S.Yokkaichi	RIKEN	Measurements of spectral change of vector mesons in nuclei (previously "Electron pair spectrometer at the J-PARC 50-GeV PS to explore the chiral symmetry in QCD")	PAC requests a report demonstrating the performance of the experiment before recommending the approval of the second stage of the data taking.	High p	Data taking
E17	R.Hayano, H.Outa	U Tokyo, RIKEN	Precision spectroscopy of Kaonic ³ He 3d->2p X-rays	Registered as E62 with an updated proposal	K1.8BR	
E18	H.Bhang, H.Outa, H.Park	SNU, RIKEN, KRISS	Coincidence Measurement of the Weak Decay of $^{12}{}_{\Lambda}{\rm C}$ and the three-body weak interaction process	Stage 2	K1.8	
E19	M.Naruki	KEK	High-resolution Search for Θ^+ Pentaquark in π^- p -> K ⁻ X Reactions	Stage 2	K1.8	Finished
E21	M.Aoki	Osaka U	An Experimental Search for μ — e Conversion at a Sensitivity of 10^{-16} with a Slow-Extracted Bunched Beam	Stage 2	COMET	
E22	S.Ajimura, A.Sakaguchi	Osaka-RCNP, Osaka U	Exclusive Study on the Lambda-N Weak Interaction in A=4 Lambda-Hypernuclei	Stage 1	K1.8	
T25	S.Mihara	KEK	Extinction Measurement of J-PARC Proton Beam at K1.8BR	Test Experiment	K1.8BR	Finished
E26	K.Ozawa	KEK	Search for ω -meson nuclear bound states in the π -+ A Z -> n+ $^{(A-1)}$ $_{\omega}$ (Z-1) reaction, and for ω mass modification in the inmedium ω -> π^{0} $_{\gamma}$ decay	Stage 1	K1.8	
E27	T.Nagae	Kyoto U	Search for a nuclear Kbar bound state K pp in the $d(\pi^+, K^+)$ reaction	Stage 2	K1.8	Fisnished
E29	H.Ohnishi	Tohoku-RAIS	Search for ϕ -meson nuclear bound states in the pbar + ^{A}Z -> ϕ + $^{(A-1)}{}_{\phi}(Z-1)$ reaction	Stage 1	K1.1	
E31	H.Noumi	Osaka-RCNP	Spectroscopic study of hyperon resonances below KN threshold via the (K ⁻ n) reaction on Deuteron	Stage 2	K1.8BR	Finished Data analysis
T32	A.Rubbia	ETH, Zurich	Towards a Long Baseline Neutrino and Nucleon Decay Experiment with a next-generation 100 kton Liquid Argon TPC	Test Experiment	K1.1BR	Finished
P33	H.M.Shimizu	Nagoya U	Measurement of Neutron Electric Dipole Moment	Deferred	Linac	
E34	T. Mibe	KEK	An Experimental Proposal on a New Measurement of the Muon Anomalous Magnetic Moment g-2 and Electric Dipole Moment at J-PARC	Stage 2	MLF	
E36	M.Kohl, S.Shimizu	Hampton U, Osaka U	Measurement of $\Gamma(K^+->e^+\nu)/\Gamma(K^+->\mu^+\nu)$ and Search for heavy sterile neutrinos using the TREK detector system	Stage 2	K1.1BR	Finished Data analysis
E40	K.Miwa	Tohoku U	Measurement of the cross sections of Σp scatterings	Stage 2	K1.8	Finished Data analysis
P41	M.Aoki	Osaka U	An Experimental Search for μ – e Conversion in Nuclear Field at a Sensitivity of 10^{-14} with Pulsed Proton Beam from RCS	Deferred	MLF	Reviewed in MLF/IMSS
E42	J.K.Ahn	Pusan National U	Search for H-Dibaryon with a Large Acceptance Hyperon Spectrometer	Stage 2	K1.8	Finished Data analysis
E45	K.H.Hicks, H.Sako	Ohio U, JAEA	3-Body Hadronic Reactions for New Aspects of Baryon Spectroscopy	Stage 2 PAC recommends to give beam time for 4 days including 1.5 days of the commissioning for the measurements in the 3rd resonance region at K1.8BR. Additional 4.5 days + commissioning beam time are also recommended with less priority. PAC requests E45 to address several points by the next PAC meeting.	K1.8/K1.8BR	
T46	K.Ozawa	KEK	EDIT2013 beam test program	Test Experiment	K1.1BR	Abandonded
T49	T.Maruyama	KEK	Test for 250L Liquid Argon TPC	Test Experiment	K1.1BR	Withdrawn

E57 T.Hashim C.Curcea P58 M. Yokoy T59 A. Minam T60 T. Fukuda E61 M. Wilking E62 R. Hayan Outa E63 H. Tamur T64 Y. Koshio	ara imoto vama a voda uyama himoto, ceanu koyama namino	.Mihara .Sugimoto .Kawama .Miwa .Toyoda .Maruyama .Hashimoto, .Curceanu .Yokoyama	Osaka-RCNP KEK KEK RIKEN Tohoku U KEK KEK KIKEN LITOKYO	Research Proposal for COMET(E21) Calorimeter Prototype Beam Test Test of fine pixel CCDs for ILC vertex detector Test of GEM Tracker, Hadron Blind Detector and Lead-glass EMC for the J-PARC E16 experiment Test experiment for a performance evaluation of a scattered proton detector system for the \$\Sigma\$p scattering experiment E40 Second Test of Aerogel Cherenkov counter for the J-PARC E36 experiment A Search for Sterile Neutrino at J-PARC Materials and Life Science Experimental Facility	investigate the beam-line feasibility Test Experiment Test Experiment Test Experiment Test Experiment Test Experiment Test Experiment	K1.1BR K1.1BR	had to be stopped not performed yet not performed yet not performed yet had to be
T52 Y.Sugimo T53 D.Kawam T54 K.Miwa T55 A.Toyoda E56 T.Maruya E57 T.Hashim C.Curcea P58 M. Yokoy T59 A. Minam T60 T. Fukuda E61 M. Wilking E62 R. Hayan Outa E63 H. Tamur T64 Y. Koshida E65 K.Sakash T66 T. Fukuda P67 I. Meigo T68 T. Fukuda E70 T. Nagae E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A. Felicie E75 H.Fujioka P76 H.M.Shim T77 Yue Ma	imoto vama voda uyama himoto, ceanu koyama namino	Sugimoto D.Kawama Miwa D.Kawama D.Maruyama D.Maruyama D.Hashimoto, D.Curceanu D.Yokoyama	KEK RIKEN Tohoku U KEK KEK RIKEN, INFN-LNF	Research Proposal for COMET(E21) Calorimeter Prototype Beam Test Test of fine pixel CCDs for ILC vertex detector Test of GEM Tracker, Hadron Blind Detector and Lead-glass EMC for the J-PARC E16 experiment Test experiment for a performance evaluation of a scattered proton detector system for the \$\Sigma\$p scattering experiment E40 Second Test of Aerogel Cherenkov counter for the J-PARC E36 experiment A Search for Sterile Neutrino at J-PARC Materials and Life Science Experimental Facility	Test Experiment Test Experiment Test Experiment Test Experiment Test Experiment Test Experiment	K1.1BR K1.1BR K1.1BR	stopped not performed yet not performed yet not performed yet
T53 D.Kawam T54 K.Miwa T55 A.Toyoda E56 T.Maruya E57 T.Hashim C.Curcea P58 M. Yokoy T59 A. Minam T60 T. Fukuda E61 M. Wilking E62 R. Hayan Outa E63 H. Tamur T64 Y. Koshida E65 K.Sakash T66 T. Fukuda P67 I. Meigo T68 T. Fukuda E70 T. Nagae E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A. Felicie E75 H.Fujioka P76 H.M.Shim T77 Yue Ma	vama voda uyama himoto, ceanu koyama namino	A. Miwa A. Toyoda A. Maruyama A. Hashimoto, C. Curceanu M. Yokoyama	RIKEN Tohoku U KEK KEK RIKEN, INFN-LNF	Test of GEM Tracker, Hadron Blind Detector and Lead-glass EMC for the J-PARC E16 experiment Test experiment for a performance evaluation of a scattered proton detector system for the Σp scattering experiment E40 Second Test of Aerogel Cherenkov counter for the J-PARC E36 experiment A Search for Sterile Neutrino at J-PARC Materials and Life Science Experimental Facility	Test Experiment Test Experiment Test Experiment	K1.1BR K1.1BR	yet not performed yet not performed yet
T54 K.Miwa T55 A.Toyoda E56 T.Maruya E57 T.Hashim C.Curcea P58 M. Yokoy T59 A. Minam T60 T. Fukuda E61 M. Wilking E62 R. Hayan Outa E63 H. Tamur T64 Y. Koshid E65 K.Sakash T66 T. Fukuda P67 I. Meigo T68 T. Fukuda E70 T. Nagae E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A. Felicie E75 H. Fujioka P76 H. M. Shim T77 Yue Ma	roda uyama himoto, ceanu koyama namino	MiwaToyodaMaruyamaHashimoto,CurceanuYokoyama	Tohoku U KEK KEK RIKEN, INFN-LNF	EMC for the J-PARC E16 experiment Test experiment for a performance evaluation of a scattered proton detector system for the Σp scattering experiment E40 Second Test of Aerogel Cherenkov counter for the J-PARC E36 experiment A Search for Sterile Neutrino at J-PARC Materials and Life Science Experimental Facility	Test Experiment Test Experiment	K1.1BR	not performed yet
T55 A.Toyoda E56 T.Maruya E57 T.Hashim C.Curcea P58 M. Yokoy T59 A. Minam T60 T. Fukuda E61 M. Wilking E62 R. Hayan Outa E63 H. Tamur T64 Y. Koshida E65 K.Sakash T66 T. Fukuda P67 I. Meigo T68 T. Fukuda E70 T. Nagae E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A. Felicie E75 H.Fujioka P76 H.M.Shim T77 Yue Ma	voda uyama himoto, ceanu koyama namino	Toyoda Maruyama Hashimoto,Curceanu Yokoyama	KEK KEK RIKEN, INFN-LNF	proton detector system for the Σp scattering experiment E40 Second Test of Aerogel Cherenkov counter for the J-PARC E36 experiment A Search for Sterile Neutrino at J-PARC Materials and Life Science Experimental Facility	Test Experiment	K1 1BR	yet
E56 T.Maruya E57 T.Hashim C.Curcea P58 M. Yokoy T59 A. Minam T60 T. Fukuda E61 M. Wilking E62 R. Hayan Outa E63 H. Tamun T64 Y. Koshid E65 K.Sakash T66 T. Fukuda P67 I. Meigo T68 T. Fukuda E70 T. Nagae E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A. Felicie E75 H. Fujioka P76 H. M. Shim T77 Yue Ma	uyama himoto, ceanu koyama namino	Maruyama T.Hashimoto, C.Curceanu M. Yokoyama	KEK RIKEN, INFN-LNF	experiment A Search for Sterile Neutrino at J-PARC Materials and Life Science Experimental Facility Measurement of the strong interaction induced shift and width	·	K1.1BR	had to be
E57 T.Hashim C.Curcea P58 M. Yokoy T59 A. Minam T60 T. Fukuda E61 M. Wilking E62 R. Hayan Outa E63 H. Tamur T64 Y. Koshid E65 K.Sakash T66 T. Fukuda P67 I. Meigo T68 T. Fukuda E70 T. Nagae E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A. Felicie E75 H. Fujioka P76 H. M. Shim T77 Yue Ma	himoto, ceanu koyama namino		RIKEN, INFN-LNF	A Search for Sterile Neutrino at J-PARC Materials and Life Science Experimental Facility Measurement of the strong interaction induced shift and width	S		stopped
P58 M. Yokoy T59 A. Minam T60 T. Fukuda E61 M. Wilking E62 R. Hayan Outa E63 H. Tamun T64 Y. Koshic E65 K. Sakash T66 T. Fukuda P67 I. Meigo T68 T. Fukuda E70 T. Nagae E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A. Felicie E75 H. Fujioka P76 H. M. Shim T77 Yue Ma	ceanu koyama namino	Curceanu 1. Yokoyama	·	Measurement of the strong interaction induced shift and width	Stage 2		Data taking
P58 M. Yokoy T59 A. Minam T60 T. Fukuda E61 M. Wilking E62 R. Hayan Outa E63 H. Tamun T64 Y. Koshic E65 K. Sakash T66 T. Fukuda P67 I. Meigo T68 T. Fukuda E70 T. Nagae E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A. Felicie E75 H. Fujioka P76 H. M. Shim T77 Yue Ma	koyama namino	1. Yokoyama	U. Tokyo	of the 1s state of kaonic deuterium at J-PARC	Stage 1	K1.8BR	in preparation
T60 T. Fukuda E61 M. Wilking E62 R. Hayan Outa E63 H. Tamur T64 Y. Koshid E65 K. Sakash T66 T. Fukuda P67 I. Meigo T68 T. Fukuda E70 T. Nagae E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A. Felicie E75 H. Fujioka P76 H. M. Shim T77 Yue Ma		. Minamino		A Long Raseline Neutrino Oscillation Experiment Using I-PARC	Deferred	neutrino	
E61 M. Wilking E62 R. Hayan Outa E63 H. Tamur T64 Y. Koshio E65 K.Sakash T66 T. Fukuda P67 I. Meigo T68 T. Fukuda E70 T. Nagae E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A. Felicie E75 H. Fujioka P76 H. M. Shim	kuda		Kyoto U	A test experiment to measure neutrino cross sections using a 3D grid-like neutrino detector with a water target at the near detector hall of J-PARC neutrino beam-line	ITo be arranged by IPNS and KFK-T2K	neutrino monitor bld	Finished
E62 R. Hayan Outa E63 H. Tamur T64 Y. Koshic E65 K.Sakash T66 T. Fukuda P67 I. Meigo T68 T. Fukuda E70 T. Nagae E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A.Felicie E75 H.Fujioka P76 H.M.Shim T77 Yue Ma		. Fukuda	Toho U	Proposal of an emulsion-based test experiment at J-PARC	Arranged by IPNS and KEK-T2K	neutrino monitor bld	Finished
E62 Outa E63 H. Tamur T64 Y. Koshid E65 K.Sakash T66 T. Fukud P67 I. Meigo T68 T. Fukud E69 A. Minam E70 T. Nagae E71 T. Fukud E72 K. Tanida E73 Yue Ma P74 A. Felicie E75 H. Fujioka P76 H. M. Shim T77 Yue Ma	king	1. Wilking	Stony Brook U		Superseded. E61 has been adopted in Hyper-K as IWCD. IWCD is reviewed by HK-PAC.	neutrino	
T64 Y. Koshio E65 K.Sakash T66 T. Fukud P67 I. Meigo T68 T. Fukud E69 A. Minam E70 T. Nagae E71 T. Fukud E72 K. Tanida E73 Yue Ma P74 A.Felicie E75 H.Fujioka P76 H.M.Shim	/ano, S. Okada, H.	. Hayano, S. Okada, H. Juta	U. Tokyo, RIKEN	Precision Spectroscopy of kaonic atom X-rays with TES	Stage 2	K1.8BR	Finished
E65 K.Sakash T66 T.Fukuda P67 I. Meigo T68 T.Fukuda E69 A. Minam E70 T. Nagae E71 T.Fukuda E72 K. Tanida E73 Yue Ma P74 A.Felicie E75 H.Fujioka P76 H.M.Shim	mura, M. Ukai	I. Tamura, M. Ukai	Tohoku U	Gamma-ray spectroscopy of light hypernuclei II	Stage 2	K1.1/K1.8	BL not ready yet. Exp. in preparation
T66 T. Fukuda P67 I. Meigo T68 T. Fukuda E69 A. Minam E70 T. Nagae E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A. Felicie E75 H. Fujioka P76 H. M. Shim T77 Yue Ma	shio	. Koshio	Okayama U	Measurement of the gamma-ray and neutron background from the T2k neutrino/anti-neutrino at J-PARC B2 Hall	Arranged by IPNS and KEK-T2K	neutrino	Finished
P67 I. Meigo T68 T. Fukuda E69 A. Minam E70 T. Nagae E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A.Felicie E75 H.Fujioka P76 H.M.Shim T77 Yue Ma	ashita, K. Mahn	Sakashita, K. Mahn	KEK, Michigan State U	Proposal for T2K Extended Run	Stage-2	neutrino	Data taking
T68 T. Fukuda E69 A. Minam E70 T. Nagae E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A.Felicie E75 H.Fujioka P76 H.M.Shim T77 Yue Ma	kuda	. Fukuda	Nagoya U	Proposal of an emulsion-based test experiment at J-PARC	Test Experiment	neutrino	Finished
E69 A. Minam E70 T. Nagae E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A.Felicie E75 H.Fujioka P76 H.M.Shim T77 Yue Ma	go	Meigo	JAEA	Measurement of displacement cross section of proton in energy region between 3 and 30 GeV for high-intensity proton accelerator facility	Carry out the experiment within the framework of facility development	MR	
E70 T. Nagae E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A.Felicie E75 H.Fujioka P76 H.M.Shim	kuda	. Fukuda	Nagoya U	Extension of T60/T66 Experiment: Proposal for the Run from 2017 Autumn	Test Experiment	neutrino	Finished
E71 T. Fukuda E72 K. Tanida E73 Yue Ma P74 A.Felicie E75 H.Fujioka P76 H.M.Shim T77 Yue Ma	namino	a. Minamino	Yokohama National U	Study of neutrino-nucleus ineraction at around 1 GeV using cuboid lattice neutrino detector, WAGASHI, muon range detectors and magnetized spectrometer, Baby MIND, at J-PARC neutrino monitor hall	Superseded. Merged with T2K.	neutrino	
E72 K. Tanida E73 Yue Ma P74 A.Felicie E75 H.Fujioka P76 H.M.Shim T77 Yue Ma	gae	. Nagae	Kyoto U	Proposal for the next E05 run with the S-2S spectrometer	Stage-2	K1.8	Data taking
E73 Yue Ma P74 A.Felicie E75 H.Fujioka P76 H.M.Shim T77 Yue Ma	kuda	. Fukuda	Nagoya U	Proposal for precise measurement of neutrinop-water cross- section in NINJA physics run	Stage-2	neutrino	Data taking
P74 A.Felicie E75 H.Fujioka P76 H.M.Shim T77 Yue Ma	nida	. Tanida	JAEA	Search for a Narrow Λ^* Resonance using the p(K-, Λ) η Reaction with the hypTPC Detector	Stage-2	K1.8BR	
E75 H.Fujioka P76 H.M.Shim T77 Yue Ma	a	ue Ma	RIKEN	3 $_\Lambda$ H and 4 $_\Lambda$ H mesonic weak decay lifetime measurement with 3,4 He(K $^-$, π^0) 3,4 $_\Lambda$ H reaction	Stage-2	K1.8BR	Finished Data analysis
P76 H.M.Shim		Feliciello	INFN, Torino	Direct measurement of the $3\Lambda H$ and $4\Lambda H$ lifetimes using the $3,4He(\pi-,KO)3,4\Lambda H$ reactions	Rejected	K1.1	
T77 Yue Ma	ciello	l.Fujioka	Inst. Science Tokyo	Decay	Stage-2	K1.8	
		l.M.Shimizu	Nagoya U	Searches for the Breaking of the Time Reversal Invariance in Polarized Epithermal Neutron Optics	Deferred	MLF	
T78 H.Nishigu	oka		RIKEN	measurement with 3,4He(K-, π 0)3,4 Λ H reaction	an explorative run with the 3He target.	K1.8BR	Finished
E79 T.Ishikaw	oka himizu a		KEK Osaka-RCNP	8GeV Operation Test and Extinction Measurement Search for an I=3 dibaryon resonance		K1.8BR	Finished
E80 F.Sakum	oka himizu a	I.Nishiguchi	RIKEN	Systematic investgatin of the light kaonic nuclei		high-p K1.8BR	
T81 T.Fukuda	oka himizu a niguchi kawa	I.Nishiguchi I.Ishikawa		Proposal of test experiment for technical improvements of	Test Experiment	neutrino	
E82 T.Maruya	oka himizu a niguchi kawa	I.Nishiguchi I.Ishikawa .Sakuma	Nagoya U	neutrino measurements with nuclear emulsion detector JSNS2-II	-	MLF	
E83 J. H. Yoo	oka himizu la niguchi kawa uma	I.Nishiguchi I.Ishikawa I.Sakuma I.Fukuda	Nagoya U KEK		Stage-2	neutrino	Data taking
P84 S. Nakam	oka himizu a niguchi kawa uma uda uyama	I.Nishiguchi I.Ishikawa .Sakuma I.Fukuda		Search for sub-millicharged particles at J-PARC	Deferred.		

	(Co-)Spokespersons	Affiliation	Title of the experiment	Approval status (PAC recommendation)	Beamline	Status
P85	K. Shirotori	Osaka-RCNP	Spectroscopy of Omega Baryons	Deferred. This proposal is a part of the hadron extension discussion and PAC awaits the outcome of the special committee to convene in August for more information.	K10, T2 target	
E86	K. Miwa	Tohoku U	Measurement of the differential cross section and spin observables of the Λp scattering with a polarized Λ beam	Stage 1	K1.1	
P87	T. Gunji, K. Ozawa, H. Sako	$I I \cap K \lor \cap K \vdash K \mid \Delta \vdash \Delta$		Deferred. PAC encourages the proponents to think about more versatile detector enabling (for example) concurrent measurement of leptonic and hadronic measurements.	g HI, high-p nt	
E88	H. Sako	JAEA	Study of in-medium modification of phi mesons inside the nucleus with phi->K+K- measurement with the E16 spectrometer	Stage-1	high-p	
E89	T. Yamaga	KEK	Investigation of fundamental properties of the KNN state	Stage-1	K1.8BR	
E90	Y.Ichikawa, K.Tanida	JAEA	High resolution spectroscopy of the " ΣN cusp" by using the d(K-, π -) reaction	Stage-2	K1.8	
P91	Y.Morino	KEK	Proposal for study of charm component in the nucleon via J/ψ	Deferred.	high-p	
P92	F.Sakuma	RIKEN	measurement with the J-PARC E16 spectrometer Proposal for the E80 Phase-I Experiment:Investigation of the	Deferred.	K1.8BR	
P93	K.Shirotori	Osaka-RCNP	KNNN - Bound State Focusing on the Λd Decay Proposal of test experiment to evaluate performances of secondary beam mode at the high-momentum beam line	Deferred. PAC requests the proponent to continue discussion with the Lab/Facility management	high-p	
E94	T.Gogami	Kyoto U	New generation \land hypernuclear spectroscopy with the $(\pi+,$ K+) reaction by S-2S	Stage-2 PAC suggests that, at the next meeting, E94 present the progress of the analysis for the missing mass resolution and explain in a quantitative manner how the understanding of charge symmetry breaking in the p-shell A hypernucleus is expected to improve through this measurement.	K1.8	
E95	T.Ishikawa	Osaka-RCNP	Pion-induced phi-meson production on the proton	Stage-1	high-p	
E96	T.O.Yamamoto	JAEA	Measurement of X rays from E- C atom with an active fiber target system	Stage-2	K1.8	
E97	M.Naruki	Kyoto U	Cascade baryon spectroscopy at J-PARC high-momentum beamline	Stage-1	high-p	
Т98	K.Yorita	Waseda U	Measurement of Anti-Matter Reaction in Liquid Argon Time Projection Chamber	Test Experiment	K1.8BR	Finished
E99	H. Shimizu	Nagoya U	Study of Discrete Symmetries in Polarized Epithermal Neutron Optics	Stage-1 for Phase-I	MLF	
E100	K. Mishima	Nagoya U	Neutron lifetime measurement with pulsed cold neutrons	Deferred Stage-2 Approval Further clarification is necessary regarding the detailed strategy for systematic uncertainty reduction. A well-defined roadmap for uncertainty reduction in the form of an updated TDR will be essential before Stage-2 Approval.	MLF	
T101	H. Ito	Tokyo U of Science	Measurement of neutrino-induced neutron and γ-ray background for BGO-based detectors at J-PARC	Test Experiment	neutrino	Finished
P102	H. Kohri	Osaka-RCNP		Deferred.	K1.8	
T103	K. Shirotori	Osaka-RCNP	Proposal of a test experiment to evaluate the performance of the trigger-less data-streaming type data acquisition system	Test Experiment	K1.8BR	Finished
E104	J.K.Ahn	Korea U	Double ϕ Production in p-bar p Reactions near Threshold	Stage-2 Approval for 6 days of data taking for a cross section measurement. PAC asks for a detailed simulation study before recommending Stage-2 Approval for the remaining data taking.		
T105	Y. Enari	KEK	Proposal of a test experiment for a test beam line at the K1.8 BR area	Test Experiment	K1.8BR	Finished
T106	K. Shirotori	Osaka-RCNP	Proposal for the first stage of the P93 experiment	Test Experiment	high-p	Finished
E107	H. Nanjo	Osaka U	Proposal of the KOTO II experiment	Stage-1 Discussions to grant Stage-2 Approval will be subject to the approval of the J- PARC Hadron Facility extenstion.	KL2	
T108	Y. Ma, M. Ukai	RIKEN, KEK	Test Experiment to Optimize d-bar Beam Intensity at the K1.8 Beam Line of the J-PARC Hadron Experimental Facility	Test Experiment	K1.8	Finished
P109	S.H. Kim, Y. Ichikawa	Kyungpook National U, Tohoku U	Optimization of Low Momentum K+ Beam Using a Beam Degrader	Test Experiment	K1.8BR	
	S.H. Hayakawa	Hohoku U	Proposal for Beam Test of Improved Trigger Counter for the J-	Test Experiment	K1.8BR	Finished

	(Co-)Spokespersons	Affiliation	Title of the experiment	Approval status (PAC recommendation)	Beamline	Status
P111	S.Y. Ryu	Osaka-RCNP	J/Ψ Production in π -p Reaction near Threshold	Deferred PAC encourages the proponents to develop a detailed, quantitative breakdown of the background rejection for π -p \rightarrow n π + π - channel. PAC also urges the proponents to further work with theorists.	high-p	
T112	² K. Shirotori	Osaka-RCNP	Proposal for the second stage of the P93 experiment (Evaluation of the properties of the secondary particles delivered at the high-momentum beam line)	Test Experiment	high-p	
T113	B H. Noumi	Osaka-RCNP	Proposal fro an experiment to demonstrate the radiography with a multi-GeV muon beam	Test Experiment PAC encourages the proponents to provide a quatitative estimate of the statistics required to achieve the spatial resolution necessary to reconstruct and determine the position and size of iron bars accurately, and looks forward to seeing a revised report at the next PAC meeting.	high-p	

Stage1/2 granted		PAC40 discussion	PAC40 judgement
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Approved test exp.		finished or not considered to be done in near future	