

List of JADE-Computer-Notes

Date	Author	No.	Topic
		1	doesn't exist
14. 8.77	Mills	2	Graphic Facilities on the JADE NORD-10 Computer
15. 1.77	Bartel	3	Status of Monte-Carlo and Off-Line Programs
1. 12.77	Dittmann	4	Standards to JADE-Library programmers
30. 1.78	Heuer, Nozaki, Olsson, Steffen	5	Conventions of Jet Chamber Data Formats for Pattern Recognition and Related Programs
3. 8.78	O'Neill	6	Proposal for Management of Calibration Data
4. 9.78	Dittmann	7	IBM - NORD, Data transfer via magnetic tape
5. 8.78	Stork	8	The JADE <u>BOS</u> System
6.10.78	Yamada	9	Version No. Identifier for Lead Glass analysis Programs
9.11.78		10	Monte Carlo Formats
17.11.78	Steffen	11	Use of BOS-Banks Generating Subroutine Package in the First Stage Data Reduction Program
1. 2.79	Steffen	11a	Extension of Note No. 11
21.11.78	Steffen	12	Track Bank from Pattern Recognition Program last version 18.4.80 by G.F. Pearce
20.11.78	Steffen	13	A Simple Way to Analyse JADE Data on Tapes
29.11.78	Yamada	14	Lead Glass Cluster Bank Structure
23.2.79	Yamada	14a	
21. 9.79	Watanabe	14b	Analysis Program for Lead Glass (LG) Counters
31. 7.79	Dittmann, Yen	15	Data Acquisition System: Physical Record Format on Tape
26. 3.79	Hughes, Wriedt	16	Data Format of the Tagging Banks
1. 2.79	Steffen	17	Bank Created by the Z-Vertex Reconstruction (ZVERTF)
1. 2.79	Allison et al.	18	How to Change Existing Analysis Routines to become fully BOS Compatible
15. 2.79	Mills	19	LIFILE - a Program to Prepare File Statistics on the NORD
21. 2.79	Kawabata	20	Output Format of TOF Program
9. 3.79	"	20a	"
14. 1.82	Steffen	21	Hit Label Bank created by PATREC
1. 2.84	Allison et al.	22	Mu Software Information, Issue 4
9. 3.79	Bartel	23	IBM Data Banks
6. 6.79	Helm, Naroska	23a	IBM Trigger Banks
9. 8.79	Naroska	23b	Trigger Words
14. 3.79	Allison	24	Printing Half-Word Banks
12 8.81	Yamada	24a	Event TP-Banks

Date	Author	No.	Topic
15. 5.79	Elsen, Olsson	(25)	Reading and Writing of Real and MTC-Event Data
5. 6.79	Elsen	26	Monte Carlo Tracking ✕
5.10.79	Goddard, Olsson	(27)	JADE Data Reduction, Step 1
12.10.79	Olsson, Goddard	28	Editing Pattern Recognition Results in the JADE Graphics
21.10.79	Pearce, Olsson	29	How to Create Graphics Modules within the JADE Graphics Framework
15.11.79	Watanabe	→ 30	Spinning Lead Glass Analysis
20.12.79	Prosper	31	Description of Philosophy 3
11. 2.80	Dittmann	(32)	How to use the Vertex Fit Program <i>Bank GV7X</i>
15. 2.80	Mills	33	Small Programs with Very Large Prog. Files
3. 9.82	Olsson, O'Neill	34	JADE Graphics Program, latest version 14.8.81
4. 3.80	Takeda, Watanabe	35	Energy Corrections for Showers in the Lead Glass Counters
11. 4.80	Olsson	36	The Function EBEAM
15. 4.80	Steffen	37	IBM Action Bits in the Bank 'HEAD'
9. 5.80	Goddard, Olsson Steffen	(38)	Cuts of first Data Reduction (used from 1.3.80)
2. 6.80	Bartel	39	Convention about the Use of Computer Time
2. 6.80	Bartel et al.	39a	The CPU-Time Contingent and its Usage
12. 6.80	Bartel	40	Monte Carlo tracking through lead glass ✕
25. 6.80	Mills	41	Document preparation using the Nord 10/S
16.9.80	Mills	41a	"
25. 8.80	Olsson	42	The Subroutines REDONE and REDTVA
25. 8.80	Olsson	(43)	A General Second Reduction Program
8. 9.80	Steffen	44	Change of JETCAL + improve Resolution for Tracks close to the Wire Plane
8. 9.80	Nozaki	45	New Corrections for the Space-Time Relation in the JET Chamber
27. 3.81	Nozaki	45a	New Jet-Chamber Constants which are applied for the Data taken in 1981 are described in this note
27.10.80	Elsen et al.	46	Instalment of the New Jet Chamber Calibration
28.11.80	Steffen	47	New Pattern Recognition Programs
28.11.80	Steffen	48	Subroutine JREKAL (IERR) on 'F11CHO.JADEGL'
28.11.80	Steffen	49	Subroutine REFITO(IPTR, IPJHTL, XO, YO, WGHTO) on 'F11GOD.PATRELID'
23. 2.81	Eichler	50	Miproc Result Bank 'MPRS'
11. 5.81	Goddard	51	A General Routine for the Fast Reconstruction of Jet Events