STREAM 1

DYC	crate	slot # 3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
		vsn																				
7	30/6	4	8	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80	(dec)
	ADC(ccal)	4	8	c	10	14	18	1c	20	24	28	2c	30	34	38	3c	40	44	48	4c	50	(hex)
8	30/4	2	6	10	14	18	22	26	30	34	38	42	46	50	54	58	62	66	70	74	78	
	ADC(ccal)	2	6	a	e	12	16	1a	1e	22	26	2a	2e	32	36	3a	3e	42	46	4a	4e	
9	30/2	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	
	TDC(ccal)	2	4	6	8	a	c	e	10	12	14	16	18	1a	1c	1e	20	22	24	26	28	
13	30/9				101	102	103	104	105	106	107	108	109	110	111		112	113	114	115	116	117
	ADC(sf-out)				65	66	67	68	69	6a	6b	6c	6d	6e	6f		70	71	72	73	74	75
10	30/13	95	96	97	98	99	100	101	102	103	104	105										
	TDC(sf-out)	5f	60	61	62	63	64	65	66	67	68	69										
11	31/4																140	141	142	143	144	145
	ADC(hods,cher)																8c	8d	8e	8f	90	91
5	31/4	60	61	62	63	64	65	66	67	70	71	72	73	74								
	TDC(str-fcal)	3c	3d	3e	3f	40	41	42	43	46	47	48	49	4a								
14	31/7	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171
	ADC(sf-out)	97	98	99	9a	9b	9c	9d	9e	9f	a0	a1	a2	a3	a4	a5	a6	a7	a8	a9	aa	ab
12	31/6	41	42	43	44	45	46	47	48	49	50	51	52	53								
	TDC(hods,ch, mbias,trig)	29	2a	2b	2c	2d	2e	2f	30	31	32	33	34	35								

Branch 30 - parallel: crates 1-7; serial: crates 8-16
Branch 31 - parallel only: crates 1-7
Note: branch 30 is also indicated as B and branch 31 as A

E835 – ADC and TDC Virtual Station Numbers

STREAM 0 DYC | crate	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
	vsn																				
1 | 30/5	**3**	**7**	**11**	**15**	**19**	**23**	**27**	**31**	**35**	**39**	**43**	**47**	**51**	**55**	**59**	**63**	**67**	**71**	**75**	**79**	**(dec)**
ADC(ccal)	3	7	b	f	13	17	1b	1f	23	27	2b	2f	33	37	3b	3f	43	47	4b	4f	(hex)
2 | 30/3	**1**	**5**	**9**	**13**	**17**	**21**	**25**	**29**	**33**	**37**	**41**	**45**	**49**	**53**	**57**	**61**	**65**	**69**	**73**	**77**	
ADC(ccal)	1	5	9	d	11	15	19	1d	21	25	29	2d	31	35	39	3d	41	45	49	4d	
3 | 30/1	**1**	**3**	**5**	**7**	**9**	**11**	**13**	**15**	**17**	**19**	**21**	**23**	**25**	**27**	**29**	**31**	**33**	**35**	**37**	**39**	
TDC(ccal)	1	3	5	7	9	b	d	f	11	13	15	17	19	1b	1d	1f	21	23	25	27	
4 | 30/8	**138**	**137**	**136**	**135**	**134**	**133**	**132**	**131**	**130**	**129**	**128**	**127**	**126**	**125**	**124**	**123**	**122**	**121**	**120**	**119**	**118**
ADC(sf-out)	8a	89	88	87	86	85	84	83	82	81	80	7f	7e	7d	7c	7b	7a	79	78	77	76
15 | 30/12	**75**	**76**	**77**		**78**	**79**	**80**	**81**	**82**	**83**	**84**	**85**	**86**	**87**	**88**	**89**	**90**	**91**	**92**	**93**	**94**
TDC(sf-out)	4b	4c	4d		4e	4f	50	51	52	53	54	55	56	57	58	59	5a	5b	5c	5d	5e
16 | 30/14	**201**	**202**	**203**	**204**	**205**	**206**	**207**	**208**	**209**	**210**	**211**	**212**	**213**	**214**							
ADC(sf-in)	c9	ca	cb	cc	cd	ce	cf	d0	d1	d2	d3	d4	d5	d6							
17 | 30/15	**215**	**216**	**217**	**218**	**219**	**220**	**221**	**222**	**223**	**224**	**225**	**226**	**227**	**228**	**229**	**230**	**231**	**232**			
ADC(sf-in)	d7	d8	d9	da	db	dc	dd	de	df	e0	e1	e2	e3	e4	e5	e6	e7	e8			
18 | 30/16	**106**	**107**	**108**	**109**	**110**	**111**	**112**	**113**	**114**	**115**	**116**	**117**	**118**	**119**	**120**	**121**	**122**				
TDC (sf-in)	6a	6b	6c	6d	6e	6f	70	71	72	73	74	75	76	77	78	79	7a				
6 | 31/5	**81**	**82**	**83**	**84**	**85**	**86**	**87**	**88**	**89**	**90**		**91**	**92**	**93**	**94**	**95**	**96**	**97**	**98**		
ADC(fcal,ccas)	51	52	53	54	55	56	57	58	59	5a		5b	5c	5d	5e	5f	60	61	62		

Branch 30 - parallel: crates 1-7; serial: crates 8-16
Branch 31 - parallel only: crates 1-7
Note: branch 30 is also indicated as B and branch 31 as A