P0537 GENERATION OF THE SECOND ROLL (Y,Z) WORD (RWORD$_2$)

0538	REF	8	LAST 1016	17,3424	11=515	0	ASMBLWR	CCS	YNDX	CHECK FOR Y-TRANS
0539	REF	1		17,3425	1 3435	1		TCF	ACRD$_2$Y	
0540	REF	186	LAST 1026	17,3426	3 4714	1	NO$_2$Y	CAF	ZERO	
0541	REF	2	LAST 100	17,3427	55=452	1		TS	RWORD$_2$	
0542	REF	7	LAST 1016	17,3430	11=516	0		CCS	ZNDX	CHECK FOR Z-TRANS
0543	REF	1		17,3431	1 3500	0		TCF	ACRD$_2$Z	
0544	REF	187	LAST 1027	17,3432	3 4714	1	NO$_2$Z	CAF	ZERO	
0545	REF	3	LAST 1027	17,3433	27=452	1		ADS	RWORD$_2$	
0546	REF	1		17,3434	1 3211	1		TCF	PITCHTIM	RWORD$_2$ ASSEMBLED
0547	REF	4	LAST 1014	17,3435	11=630	1	ACRD$_2$Y	CCS	ACORRD	
0548	REF	1		17,3436	1 3453	1		TCF	AC$_2$Y	CAN DO Y-TRANS
0549	REF	2	LAST 1027	17,3437	1 3453	1		TCF	AC$_2$Y	
0550				17,3440	1 3441	1		TCF	+1	USING AC FOR ROLL
0551	REF	9	LAST 1026	17,3441	11=626	0		CCS	RACFAIL	
0552	REF	1		17,3442	1 3426	0		TCF	NO$_2$Y	USING AC AND AC HAS FAILED
0553				17,3443	1 3445	0		TCF	+2	
0554	REF	2	LAST 1027	17,3444	1 3426	0		TCF	NO$_2$Y	DITTO
0555	REF	9	LAST 1027	17,3445	51=515	1		INDEX	YNDX	NO FAILURES, CAN DO Y
0556	REF	6	LAST 1026	17,3446	3 2705	1		CA	XLNNDX	
0557	REF	239	LAST 1026	17,3447	50 000	1		INDEX	A	
0558	REF	3	LAST 1016	17,3450	3 3155	0		CA	RTABLE	
0559	REF	2	LAST 1014	17,3451	7 3174	1		MASK	ACRJETS	
0560	REF	3	LAST 1027	17,3452	1 3427	1		TCF	NO$_2$Y +1	
0561	REF	10	LAST 1027	17,3453	11=626	0	AC$_2$Y	CCS	RACFAIL	
0562	REF	36	LAST 1016	17,3454	3 6214	0		CAF	THREE	
0563				17,3455	1 3457	0		TCF	+2	
0564	REF	33	LAST 1016	17,3456	3 6211	0		CAF	SIX	
0565	REF	10	LAST 1027	17,3457	51=515	1		INDEX	YNDX	
0566	REF	3	LAST 1016	17,3460	6 3016	0		AD	XLN1NDX	
0567	REF	240	LAST 1027	17,3461	50 000	1		INDEX	A	
0568	REF	3	LAST 1016	17,3462	3 3176	1		CA	YZTABLE	
0569	REF	2	LAST 1016	17,3463	7 3210	0		MASK	ACYJETS	
0570	REF	4	LAST 1027	17,3464	55=452	1		TS	RWORD$_2$	
0571				17,3465	0 0006	1		EXTEND		
0572	REF	37	LAST 1017	17,3466	7 4707	1		MP	BIT4	
0573	REF	3	LAST 1017	17,3467	6 7715	0		AD	=-2	
0574	REF	10	LAST 1024	17,3470	55=522	1		TS	NRJETS	
0575	REF	7	LAST 1024	17,3471	4 1457	1		CS	BLAST	
0576	REF	4	LAST 1024	17,3472	6 3335	1		AD	=+.1SEC	
0577				17,3473	0 0006	1		EXTEND		
0578	REF	11	LAST 1027	17,3474	7 1522	1		MP	NRJETS	
0579	REF	129	LAST 996	17,3475	3 0001	0		CA	L	
0580	REF	6	LAST 1024	17,3476	27=547	1		ADS	DPT	
0581	REF	4	LAST 1027	17,3477	1 3430	1		TCF	NO$_2$Y +2	