Dates Phenomena Locations	Begins h m s	Maxi. h m s	Ends h m s	Magn. drop	Ph. (s)	Dist. (Rs)	O-C (s)	Ap. (cm)	Rec.	El. Sat. (°)	El. Sun (°)	Cd.	Filt.	T. int. (s)	Dia. (")	Sat. in dia.
96/ 6/ 8 **1 O2(P)**	1 38 51	1 48 32	1 58 33	.040	-14.2	2.0										
OHP		1 50 6 ± 199		.111 ± .067			-94	T 80.	CCD1	24	-17	3	-	-	-	-
97/ 4/24 **4 O2(to)**	3 52 31	3 55 48	3 59 6	.295	5.7	4.4										
BORDEAUX		3 55 59 ± 6		1.346 ± .067			-11	T 62.	CCD1	14	-11	2	R	2.	-	-
OHP		3 55 56 ± 4		1.289 ± .064			-8	T 80.	CCD1	18	-8	2	I	1.	-	-
ZARAGOZA		3 55 57 ± 14		.817 ± .159			-9	T 15.	CCD	11	-18	1	-	10.	-	-
MADRID		3 56 21 ± 3		5.548 ± .245			-33	T 0.	VISU	15	-16	1	-	-	-	-
MUNICH		3 56 1 ± 15		1.225 ± .208			-13	T 28.	CCDM	17	-2	1	*4	-	-	-
97/ 4/25 **4 O3(pa)**	2 43 49	3 15 39	3 48 19	.187	-87.5	5.3										
OHP		3 16 17 ± 443		.367 ± .129			-38	T 80.	CCD1	13	-14	3	I	2.	-	-
CATANIA		3 19 45 ± 102		.038 ± .005			122	T 91.	PM	22	-11	2	V	0.1	21.	-
97/ 5/ 2 **2 E1( )**	22 36 46	22 38 28	22 40 12	.028	-3.3	4.9										
KAVALUR		22 38 1 ± 35		.044 ± .022			28	T 102.	CCDC	39	-25	3	*3	-	-	-
97/ 5/12 **4 O3(pa)**	2 33 38	2 37 39	2 41 40	.166	10.8	6.9										
BOSKOOP		2 37 36 ± 119		.119 ± .102			3	T 30.	CCDVX	11	-10	2	-	0.04	-	-
MUNICH		2 37 34 ± 36		.301 ± .104			5	T 28.	CCDM	20	-7	2	*4	-	-	-
97/ 5/13 **2 O3(an)**	2 20 15	2 23 29	2 26 44	.479	9.6	5.6										
RAGUSA		2 33 4 ± 38		.280 ± .076			-575	T 25.	CCDS	25	-16	2	V	0.2	-	-
97/ 5/15 **3 O1(P)**	20 57 6	21 0 8	21 3 10	.152	7.3	4.8										
VAINU BAPPU OBS.		20 59 45 ± 3		.207 ± .006			23	T 235.	CCDC	28	-43	1	*3	2.	-	-
97/ 5/21 **3 O4(pa)**	8 26 26	8 44 27	9 2 5	.279	39.6	14.6										
ASHEVILLE		8 43 28 ± 62		.168 ± .026			59	T 20.	CCDL	29	-17	2	V	0.5	20.	-
97/ 5/29 **1 E2(pa)**	1 6 58	1 9 50	1 12 42	.809	-4.8	5.8										
LUMEZZANE		1 11 0 ± 10		.477 ± .087			-70	T 40.	PM1	15	-18	3	V	0.5	-	-
BOOSKOOP		1 10 2 ± 9		1.641 ± .377			-12	T 30.	CCDVX	8	-14	2	-	0.04	-	-
MUNICH		1 10 4 ± 4		1.945 ± .156			-14	T 28.	CCDM	13	-15	1	*4	-	-	-
97/ 5/29 **3 O2(P)**	23 3 16	23 6 60	23 10 44	.228	6.7	7.6										
VAINU BAPPU OBS.		23 7 3 ± 2		.566 ± .009			-3	T 235.	CCDC	60	-16	1	*3	2.	-	-
97/ 5/30 **3 O1(to)**	3 0 18	3 5 18	3 10 22	.321	10.1	5.7										
PARIS		3 5 15 ± 59		.358 ± .122			3	L 38.	PM2	22	-7	2	V	0.3	-	-
RAGUSA		3 5 45 ± 14		.962 ± .157			-27	T 25.	CCDS	36	-7	1	R	0.2	-	-
TORINO		3 5 28 ± 4		.551 ± .210			-10	T 15.	CCD2	27	-6	2	-	3-6	-	-
BORDEAUX		3 5 14 ± 16		.728 ± .064			4	T 62.	CCD1	14	-11	2	R	3-2	-	-
OHP		3 5 17 ± 6		.665 ± .033			1	T 80.	CCD1	27	-8	1	-	-	-	-
97/ 5/31 **3 O1(pa)**	0 19 39	0 30 14	0 40 8	.150	17.6	5.8										
STUTTGART		0 30 6 ± 75		.219 ± .053			8	T 30.	CCD3	8	-18	2	R	3-1	-	-
RAGUSA		0 27 6 ± 66		.429 ± .097			188	T 25.	CCDS	18	-27	2	V	0.2	-	-
MUNICH		0 30 42 ± 220		.227 ± .192			-28	T 28.	CCDM	9	-18	2	*4	-	-	-
97/ 6/ 6 **3 O2(pa)**	2 15 10	2 18 49	2 22 28	.176	6.8	7.9										
TENERIFE		2 19 21 ± 1		.430 ± .003			-32	T 80.	CCDW	24	-36	0	B	5.	-	-
BORDEAUX		2 19 3 ± 9		.431 ± .028			-14	T 62.	CCD1	22	-15	2	R	3.	-	-