

ID	Task Name	Duration	Start	Finish	2000												2001											
					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
1	<b>Antennas to Pads:</b>	<b>374 days</b>	<b>7/4/00</b>	<b>12/5/01</b>																								
2	- antenna 4	0 days	7/4/00	7/4/00																								
3	- antenna 7	0 days	12/13/00	12/13/00																								
4	- antenna 8	0 days	2/21/01	2/21/01																								
5	- antenna 5	0 days	2/26/01	2/26/01																								
6	- rebuilt antenna 3	0 days	5/28/01	5/28/01																								
7	- antenna 6	0 days	7/6/01	7/6/01																								
8	- rebuilt antenna 2	0 days	10/30/01	10/30/01																								
9	- antenna 1	0 days	12/5/01	12/5/01																								
10																												
11																												
12	<b>Receivers:</b>	<b>72 days</b>	<b>9/7/00</b>	<b>12/13/00</b>																								
13	- mixer upgrade ant 2, 3	4 days	10/2/00	10/5/00																								
14	- 1 "new" PLL (ant 3)	1 day	9/7/00	9/7/00																								
15	- 2 new PLL's	2 days	10/4/00	10/5/00																								
16	- 650 (mt 3, no optics, no LO)	2 days	10/9/00	10/10/00																								
17	- 650 (mt 2, 2 sets optics, LOs)	3 days	12/11/00	12/13/00																								
18	- calibrated load (2)	1 day	10/10/00	10/10/00																								
19	- ant 3, 345 HEMT repair ?	3 days	9/7/00	9/11/00																								
20																												
21	<b>IF/LO system:</b>	<b>191 days</b>	<b>4/3/00</b>	<b>12/19/00</b>																								
22	- install 1/4 Final DDS (4 ant, 1rx)	7 days	8/30/00	9/7/00																								
23	- new IF/LO ant 4	3 days	7/24/00	7/26/00																								
24	- install Final IF/LO assembly mt 2,3 ?	10 days	8/28/00	9/8/00																								
25	- additional 1st Downconvertor	5 days	8/30/00	9/5/00																								











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					Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
256	- ship from Haystack	40 days	9/3/01	10/26/01																								
257	- arrive MK	1 day	10/30/01	10/30/01																								
258	- fitout	25 days	10/31/01	12/4/01																								
259	- reflector on mount 1	5 days	11/5/01	11/9/01																								
260	- install receiver	3 days	11/19/01	11/21/01																								
261	- antenna 1 to pad	1 day	12/5/01	12/5/01																								
262	- antenna 1 tests	10 days	12/6/01	12/19/01																								
263																												
264	<b>Alts:</b>	<b>176 days</b>	<b>4/16/01</b>	<b>12/17/01</b>																								
274																												
275																												
276	<b>Rebuild cabin on Antenna 3</b>	<b>77 days</b>	<b>2/23/01</b>	<b>6/11/01</b>																								
277	- into hanger	1 day	2/23/01	2/23/01																								
278	- remove old fixtures	10 days	2/26/01	3/9/01																								
279	- fit new cabin	20 days	3/12/01	4/6/01																								
280	- install cabling, IO box, servo	30 days	4/9/01	5/18/01																								
281	- refit rx etc	15 days	5/21/01	6/8/01																								
282	- move to pad	1 day	6/11/01	6/11/01																								
283	- (Azimuth bearing ?)	0 days	4/2/01	4/2/01																								
284																												
285	<b>Rebuild cabin on Antenna 2</b>	<b>76 days</b>	<b>7/17/01</b>	<b>10/30/01</b>																								
286	- move into hanger	1 day	7/17/01	7/17/01																								
287	- remove old fixtures	10 days	7/18/01	7/31/01																								
288	- fit new cabin	20 days	8/1/01	8/28/01																								
289	- install IO box, servo, cabling	30 days	8/29/01	10/9/01																								



