

ALMA U.S. Personnel

Function	Name, or Title	Category	FTE	Start	Stop	Site Comments	
1 Administration	Brown,R	S	100%	1999-07-01	2000-02-07	CV	
	Hardy,EJ	S	100%	1998-01-01	~2002-01-01	CH	
	Martin,JK	S	30%	2000-08-01	~2002-01-01	TU New Tucson Pos'n	
	Napier,PJ*	S	50%	1998-03-01	~2002-01-01	SO	
	Neighbours,JC	A	100%	2000-08-01	~2002-01-01	TU New Tucson Pos'n	
	Porter,WH	A	50%	1998-10-01	~2002-01-01	CV (other half CV Bus)	
	Rafal,M	A	100%	2000-02-07	~2002-01-01	CV CV 2111	
	Simon,RS	S	100%	1998-05-01	~2002-01-01	CV	
	Webb,DA	A	100%	2000-08-01	~2002-01-01	TU New Tucson Pos'n	
	White,CL	A	50%	1998-05-01	~2002-01-01	CV (Other half CV Comp)	
	Wooten,A*	S	0%	1998-06-01	~2002-01-01	CV	
Open Position	Public Education Officer	A	50%	~2000-12-01	~2002-01-01	CV CV 2143 (other half 41705)	
Open Position	Systems Engineer	E	100%	~2000-12-01	~2002-01-01	CV CV 2142	
3 Antenna	Cheng,J	E	100%	1998-01-01	~2002-01-01	TU	
	Gasho,V*	E	50%	1998-07-06	~2002-01-01	TU	
	Kingsley,JS	E	100%	1998-03-01	~2002-01-01	TU	
	Napier,PJ*	S	50%	1998-03-01	~2002-01-01	SO	
	Oler,C	T	100%	2000-08-28	2000-11-28	SO SO2327 (temp for 3 months)	
4 Receiver Systems	Freund,RW	E	100%	2000-08-01	~2002-01-01	TU TU 2043 (Rx Engineer)	
	Gasho,V*	E	25%	1998-07-06	~2002-01-01	TU	
	Kemp, ED	T	50%	2000-08-01	~2002-01-01	TU CV 2113 (Shared Tech Eval Rx)	
	Meadows, H	T	100%	1999-10-16	~2002-01-01	TU TU 2038	
	Metcalfe,M	T	100%	1998-07-07	~2002-01-01	TU	
	Moorey, G.	E	50%	1999-10-01	~2001-07-01	TU TU2017 (adj 1999-10-01) (F/T 2000-08-01)	
	Payne,JM*	E	50%	1999-10-01	~2002-01-01	TU (50-50 PhLO & Rx as of 1999-10-01)	
	Perfetto,AA	E	100%	2000-08-01	~2002-01-01	TU CV 2112 (Holography Eng)	
	Open Position	Eval Rx Engineer	E	100%	~2000-10-15	~2002-01-01	TU TU 2055 Eval Rx Eng 2000-Jun
Open Position	Eval Rx Engineer 2	E	100%	~2000-11-01	~2002-01-01	TU TU2058 Eval Rx (Clarke repl) 2000-Sep	
Open Position	Eval Rx/ Holography Tech	T	100%	~2000-10-15	~2002-01-01	TU TU 2056 Eval Rx / Holo 2000-Jun	
Open Position	Nutator Technician	T	100%	~2000-10-15	~2002-01-01	TU TU 2057 Nutator Tech 2000-Jun	
4.1 SIS Mixer	Crady,WK	T	50%	1998-03-01	~2002-01-01	CV (Other half CDL)	
	Ediss, G.	E	100%	1999-05-24	~2002-01-01	CV CV 2052	
	Effland,J	E	100%	1998-07-25	~2002-01-01	CV	
	Groves,R	T	100%	2000-01-01	~2002-01-01	CV CV 2161 (TechSpecII SIS Mixer Grp)	
	Homer,N	T	50%	1998-03-01	~2002-01-01	CV (other half CDL)	
	Kerr,AR	E	100%	1998-03-01	~2002-01-01	CV	
	Lambeth,M	T	100%	2000-01-10	~2002-01-01	CV CV 2054	
	Lauria,EE	E	100%	1999-07-26	~2002-01-01	CV CV 2055	
	Marshall,AA	T	100%	1998-07-01	~2002-01-01	CV	
	Pan,SK	E	100%	1998-03-01	~2002-01-01	CV	
5.3 LO: Mult. Chain	Boyd, DE	T	100%	1998-11-01	~2002-01-01	CV	
	Bradley,RF	E	50%	1998-03-01	~2002-01-01	CV (other half CDL)	
	Bryerton, E	E	100%	1999-08-09	~2002-01-01	CV CV 2053	
	Stagoski,M	T	100%	1999-08-02	~2002-01-01	CV CV 2162	
	Thacker,DL	E	50%	1998-12-01	~2002-01-01	CV (other half CDL)	
5.4 LO: Photonic	Gacon,FS	T	100%	2000-08-01	~2002-01-01	TU TU 2045 (Photonic Tech)	
	Gasho,V*	E	25%	1998-07-06	~2002-01-01	TU	
	Grammer,W	E	100%	2000-08-01	~2002-01-01	TU TU 2044 (Photonic Eng)	
	Payne,JM*	E	50%	1998-01-01	~2002-01-01	TU (Other half Rx as of 1999-10-01)	
	Shillue,W	E	100%	1998-06-01	~2002-01-01	TU	
	Vaccari, A	E	100%	1999-11-01	~2002-01-01	TU (Joint funding w/ Arcetri until 2000-10-01)	
6 IF System	Battle,J	E	100%	1999-01-18	2000-09-22	SO SO 2198	
	Brundage,W	E	100%	1998-08-01	~2002-01-01	SO	
	Long,R	T	100%	2000-01-27	~2002-01-01	SO SO 2287 (Req Tech 9) 1999-Nov	
	Sramek,R	E	0%	1998-06-01	~2002-01-01	SO	
	Sullivan,M	T	100%	1999-03-08	~2002-01-01	SO SO 2200	
	Open Position	FO Engineer	E	100%	~2000-10-15	~2002-01-01	SO SO2302 Replace Edmun 2000-May
	Open Position	IF Systems Engineer 2316	E	100%	~2000-10-15	~2002-01-01	SO So 2316 2000-Jun
		Jenkins,D	T	100%	2000-07-11	~2002-01-01	SO SO 2289 2000-Jan
		Torres,M	T	100%	2000-07-03	~2002-01-01	SO SO 2309 2000-Jun
	Open Position	Electrical Engineer	E	100%	~2000-11-01	~2002-01-01	SO SO2328 Replace Battle 2000-Sep
Open Position	Electronic Technician 2307	T	100%	~2000-11-01	~2002-01-01	SO SO 2307 2000-Jun	
8 Correlator	Broadwell,C	E	100%	1998-09-01	~2002-01-01	CV	
	Escoffier,RP	E	100%	1998-03-01	~2002-01-01	CV	
	Greenberg,J	E	100%	1999-04-12	~2002-01-01	CV CV2094	
	Treacy,R	T	100%	1999-03-01	~2002-01-01	CV CV2156	
	Webber,J	E	0%	1998-06-01	~2002-01-01	CV	
9 Computing	Brooks,M	E	100%	1999-02-01	~2002-01-01	TU TU 2034	
	Glendenning,B	S	100%	1998-07-01	~2002-01-01	SO	
	Harris,G	E	100%	1999-09-20	~2002-01-01	SO SO 2202	

	Heald,R	E	100%	1999-02-01	~2002-01-01	SO	SO 2151	
	Kemp, ED	E	50%	2000-08-01	~2002-01-01	TU	CV 2113 (Shared Tech Eval Rx)	
	Pisano,J	E	100%	1999-02-15	~2002-01-01	CV	CV 2067	
	Stauffer, F.	E	100%	1998-11-09	~2002-01-01	SO	SO 2150	
	Long,K	T	100%	2000-07-14	~2002-01-01	TU	TU 2054 SysAdmin	2000-Jun
	Pokorny,M	E	100%	2000-09-01	~2002-01-01	TU	TU 2051 R/T Prog	2000-Jun
10 System Integration	D'Addario,L	E	50%	1999-10-01	~2002-01-01	TU	(other half VSOP; F/T as of 2001)	
	Emerson,D	S	100%	1999-10-01	~2002-01-01	TU		
	Fitzner, JT	T	100%	2000-08-01	~2002-01-01	TU	CV 2137 (SysInt Tech)	
	Mangum,J	S	100%	2000-08-01	~2002-01-01	TU	New Tucson Systems position	
	Reiland, GP	E	100%	2000-08-01	~2002-01-01	TU	CV 2138 (System Eng)	
11 Cal & Imaging	Butler,B	S	100%	1998-07-01	~2002-01-01	SO		
	Radford,SJ	S	100%	1998-01-01	~2002-01-01	TU		
	Wootten,A*	S	-	-	-	-		
Open Position	Staff Scientist	S	100%	~2000-12-01	~2002-01-01	SO	Replace Yun (awaiting r	2000-Sep

FTE's

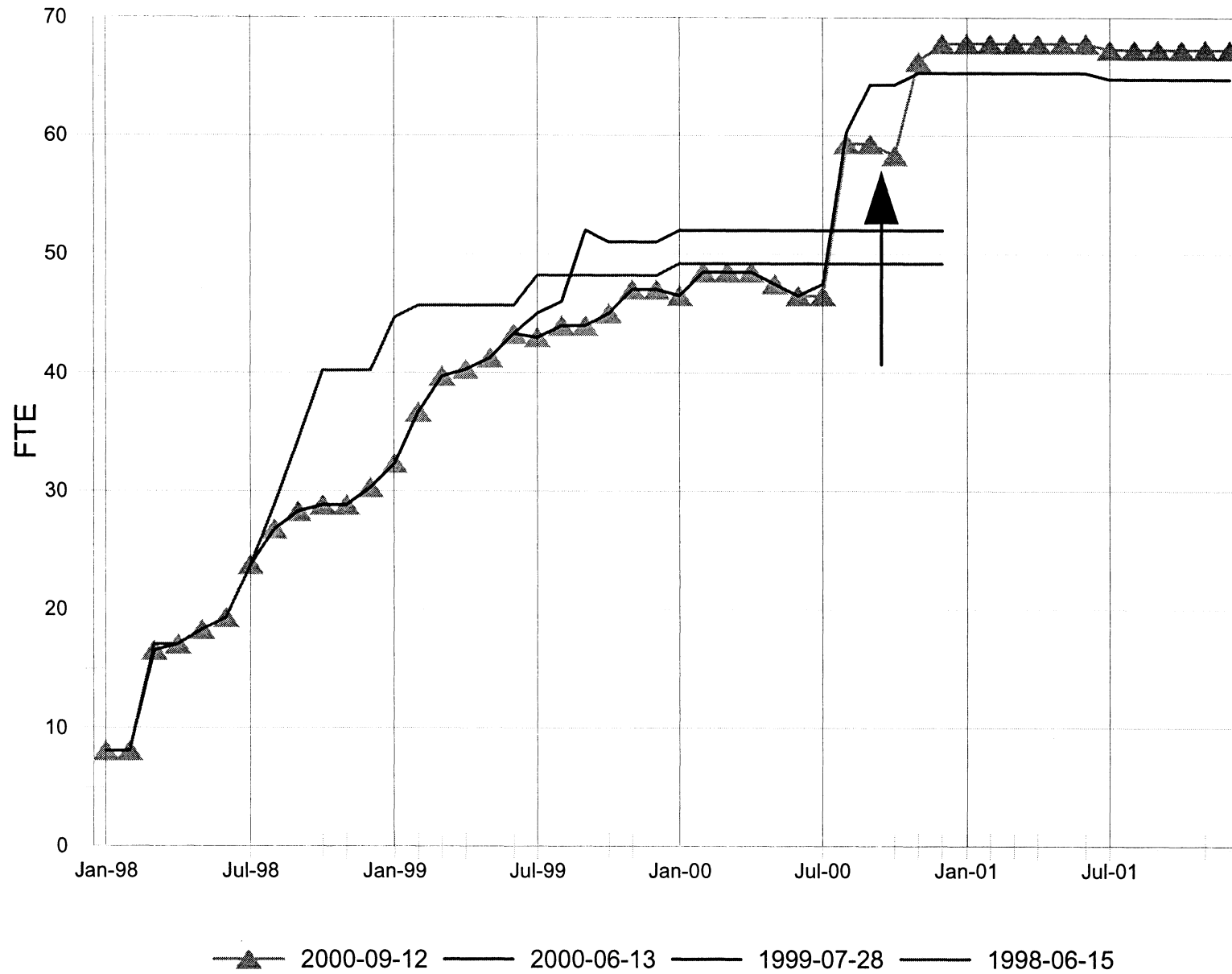
	Jan-00	Feb-00	Mar-00	Apr-00	May-00	Jun-00	Jul-00	Aug-00	Sep-00
Admin	5.0	5.0	5.0	5.0	5.0	4.5	4.5	6.8	6.8
Site	0.5	0.5	0.5	0.5	0.5				
Antenna	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	4.0
Receiver	4.3	4.3	4.3	4.3	4.3	4.3	4.3	6.8	5.8
SIS Devel	8.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
LO Mult	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
LO Phot	2.8	2.8	2.8	2.8	2.8	2.8	2.8	4.8	4.8
LO Ref / IF Sys	4.0	5.0	5.0	5.0	4.0	4.0	4.0	6.0	6.0
Correlator	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Computing	6.0	6.0	6.0	6.0	6.0	6.0	6.0	7.5	8.5
System	1.5	1.5	1.5	1.5	1.5	1.5	1.5	4.5	4.5
Cal&Img	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.0	2.0
Total FTE's	46.5	48.5	48.5	48.5	47.5	46.5	46.5	59.3	59.3

Bodies

Admin	8	8	8	8	8	7	7	10	10
Site	1	1	1	1	1				
Antenna	4	4	4	4	4	4	4	4	5
Receiver	8	8	8	8	8	8	8	12	11
SIS Devel	9	10	10	10	10	10	10	10	10
LO Mult	5	5	5	5	5	5	5	5	5
LO Phot	4	4	4	4	4	4	4	6	6
LO Ref / IF Sys	5	6	6	6	5	5	5	7	7
Correlator	5	5	5	5	5	5	5	5	5
Computing	6	6	6	6	6	6	6	8	9
System	2	2	2	2	2	2	2	5	5
Cal&Img	4	4	4	4	4	4	4	3	2
Total Bodies	61	63	63	63	62	60	60	75	75

ALMA US Personnel: Current vs baseline

September 12, 2000



ALMA US D&D Phase Personnel Costs

