

## AMPLIFIERS BY FREQUENCY (CONT.)

FREQUENCY (MHz)	MODEL NUMBER	GAIN		VSWR Max.	IMPED IN/OUT (Ohms)	NOISE FIGURE			P1 dB		NOM. DC POWER (mA)	OUTLINE NO.
		dB Min.	dB Max.			dB Max	f <sub>1</sub>	f <sub>2</sub>	dBm fMin	VOLTS		
1-500	AU-4A-0150	60	0.5	2.0:1	50/50	1.3	1.4	1.5	10	15	90	4
1-600	AU-1006	30	0.5	2.0:1	50/50	1.3	1.4	1.5	8	15	50	2
1-600	AU-1027	45	0.5	2.0:1	50/50	1.3	1.4	1.5	10	15	75	3
1-600	AU-1014	60	0.5	2.0:1	50/50	1.3	1.4	1.5	10	15	95	4
1-1000	AM-1052	25	0.75	2.0:1	50/50	1.4	1.6	1.8	6	15	55	8
1-1000	AM-1342	25	0.75	2.0:1	50/50	1.4	1.6	1.8	6	15	55	7
1-1000	AM-2A-000110	27	0.75	2.0:1	50/50	1.4	1.6	1.8	8	15	55	2
1-1000	AM-1299	35	0.75	2.0:1	50/50	1.4	1.6	1.8	9	15	75	8
1-1000	AM-3A-000110	35	0.75	2.0:1	50/50	1.4	1.6	1.8	9	15	75	3
1-1000	AM-1503	38	0.75	2.0:1	50/50	2.5	2.8	3.2	15	15	110	2
1-1000	AM-4A-000110	52	1.0	2.0:1	50/50	1.4	1.6	1.8	9	15	95	4
1-1100	AM-1493	27	0.75	2.0:1	50/50	1.4	1.6	1.8	7	15	55	2
1-1500	AM-2A-000115	19	0.75	2.0:1	50/50	1.5	2.2	3.2	2	15	50	2
1-1500	AM-3A-000115	30	1.0	2.0:1	50/50	1.4	1.8	2.2	7	15	75	3
1-1500	AM-4A-000115	41	1.25	2.0:1	50/50	1.4	1.8	2.2	9	15	95	4
1-2000	AM-1364	9	1.5	2.0:1	50/50	6.0	6.0	6.0	10	15	65	1
5-100	AU-1138	30	0.5	2.0:1	75/75	2.9	2.9	2.9	20	15	125	3
5-300	AU-1384	11	0.5	2.0:1	50/50	3.8	3.9	4.2	20	15	85	1
5-300	AUP-1495	11	0.75	2.0:1	50/50	12.0	8.0	8.0	28	21	270	15-3
5-300	AUP-1496	23	0.75	2.0:1	50/50	8.0	7.0	7.0	28	21	365	15-3
5-300	AU-1021	24	0.5	2.0:1	50/50	2.4	2.5	2.7	20	15	175	2
5-300	AUP-1479	36	1.0	2.0:1	50/50	2.5	2.7	2.9	28	21	460	15
5-300	AU-1525	61	0.5	2.0:1	50/50	1.2	1.2	1.3	20	15	225	4
5-300	AU-1338	75	0.5	2.0:1	50/50	1.3	1.4	1.5	15	15	150	4
5-500	AU-1196-500	-5	0.5	2.0:1	50/50	GAIN CONTROL			15	15	23	7
5-500	AU-1543	34	0.5	2.0:1	50/50	1.5	1.6	1.7	13	15	80	2
5-500	AU-1476	38	0.5	2.0:1	50/50	1.3	1.4	1.5	16	15	150	3
5-500	AUP-1224	40	0.75	2.0:1	50/50	2.0	2.2	2.4	20	15	180	3
5-700	AU-1492	38	0.5	2.0:1	50/50	1.3	1.4	1.6	15	15	150	3
5-1000	AU-1196-1000	-5	0.75	2.0:1	50/50	GAIN CONTROL			15	15	23	7
5-1000	AM-1388	18	1.0	2.0:1	50/50	6.0	6.0	6.0	15	15	140	3
5-1000	AM-1082	18	0.75	2.0:1	50/50	3.3	3.4	4.1	10	15	85	8
5-1000	AM-1524	18	0.75	2.0:1	50/50	3.3	3.4	4.1	10	15	85	2
5-1000	AM-1513	19	0.75	2.0:1	50/50	3.3	3.4	4.1	10	15	85	7
5-1000	AM-1463	22	0.75	2.0:1	50/50	7.5	7.5	7.5	15	15	210	3
5-1000	AM-1469	28	0.75	2.0:1	50/50	7.5	7.5	7.5	15	15	240	3
5-1000	AM-1377	35	0.75	2.0:1	50/50	1.4	1.6	1.8	14	15	150	8
5-1000	AM-1475	36	0.75	2.0:1	50/50	1.4	1.6	1.8	15	15	150	3
5-1200	AM-1403	24	1.25	2.0:1	50/50	4.0	4.5	5.0	8	15	55	1
5-1500	AM-2A-000515	18	0.75	2.0:1	50/50	1.5	2.2	3.2	2	15	50	2
5-1500	AM-1472	22	0.75	2.0:1	50/50	7.5	7.5	7.5	12	15	210	3
5-1500	AM-1473	28	1.0	2.0:1	50/50	7.5	7.5	7.5	13	15	240	3
5-1500	AM-3A-000515	30	1.0	2.0:1	50/50	1.4	1.8	2.2	7	15	75	3
5-1500	AM-4A-000515	41	1.25	2.0:1	50/50	1.4	1.8	2.2	9	15	95	4
10-100	AU-1149	15	0.5	1.5:1	75/75	4.5	5.5	6.0	18	15	80	2
10-200	AU-1552	10	0.5	2.0:1	75/75	4.5	4.8	5.0	19	15	85	1
10-200	AU-1466	35	0.5	2.0:1	50/50	1.2	1.2	1.2	6	15	45	2
10-200	AU-1360	44	0.5	2.0:1	75/75	1.8	2.0	2.2	18	15	140	4
10-200	AU-1480	50	0.5	2.0:1	50/50	1.2	1.2	1.2	10	15	65	3
10-300	AUP-1382	40	1.5	2.0:1	50/50	2.4	2.5	2.7	29	21	630	13
10-400	AU-1448	50	0.5	2.0:1	50/50	1.1	1.1	1.2	10	15	65	3
10-500	AU-1372	7	0.5	2.0:1	50/50	8.0	8.0	8.0	13	15	65	1
10-500	AU-1426	11	0.5	2.0:1	50/50	1.6	1.8	2.0	6	15	20	1
10-600	AU-1102	11	0.5	2.2:1	50/50	1.7	1.8	2.2	4	15	18	7
10-500	AU-1114	30	0.5	2.0:1	50/50	1.3	1.4	1.5	8	15	55	2
10-500	AUP-1374	30	1.0	1.5:1	50/50	4.8	5.0	5.5	29	21	550	13
10-500	AU-1327	30	0.5	2.0:1	50/50	1.3	1.4	1.5	8	15	50	8
10-500	AU-1301	30	0.5	2.0:1	50/50	1.3	1.4	1.5	8	15	50	2
10-500	AUP-1542	45	1.0	2.0:1	50/50	3.0	3.0	3.0	29	21	550	13
10-500	AU-1313	45	0.5	2.0:1	50/50	1.3	1.4	1.5	10	15	70	3
10-600	AU-1467	60	0.5	2.0:1	50/50	1.3	1.4	1.5	10	15	95	4
10-1000	AMP-1389	13	1.0	2.0:1	50/50	10.0	10.0	10.0	28	21	490	13
10-1000	AMP-1380	21	1.5	2.0:1	50/50	6.0	6.5	7.0	28	21	585	13