

	ALPHA		BETA						
	2.1197135E+01		2.6782914E+00						
CHI	MIXED LATITUDINAL AND		LONGITUDINAL COEFFICIENTS						
3.6466097E+01	5.4118086E+00	-2.4154382E+00	2.2099564E+00	3.0401466E-01	2.7418657E+00	3.0963414E+00	-1.1909426E+00	-1.5448209E+00	2.2421162E-01
	-1.3270032E-01	-3.3498995E-03	1.4978471E-01	-3.6677109E-01	-3.6727315E-02	9.9966611E+00	-4.5908116E-01	-1.0344922E+00	-4.8944608E-01
-1.0179407E+01	-1.6039921E+00	8.7373552E-01	7.2712094E-01	2.9403473E-02	1.6989000E+00	-1.2412383E+00	-1.1741706E-01	-3.2067273E-01	-1.4376564E-01
	-4.8192491E+00	-4.8297305E+00	-6.3644864E+00	-1.2060856E+00	1.1335602E+00	-2.8435788E-01	-2.2490531E-01	-1.4520116E+00	3.2879863E-01
	1.5304106E+00	5.4303268E-01	4.7734504E-01	-1.8197685E-01	-1.6628119E-01	-7.8314330E-01	1.5969881E+00	-1.4418422E+00	-1.6453196E+00
		-4.2158795E-01	-1.0362681E+00	-6.4890616E-01	-1.6552555E+00	6.8129950E-01	-2.0863270E-01	3.6373076E-01	2.0360965E-02
	2.1600125E-01	-2.2525654E+00	2.5856215E-01	1.5494596E+00	-8.8078087E-01	5.3967165E-01	3.0484380E-01	1.3417363E+00	1.1722710E-01
		-2.2726907E-01	-3.6709513E-01	2.9073407E-01	2.8871993E-02	-2.3333575E+00	-1.3256219E+00	8.2138450E-01	-6.9337728E-02
	-1.7136099E+00	1.0035944E-01	2.8168448E-01	-1.3637377E-01	6.3987084E-01	-1.0195671E-01	3.4883277E-01	-2.5470613E-01	-1.2471010E-01
		2.4850350E+00	1.0588479E+00	3.0646396E-01	1.3907967E-01	-6.8020025E-01	3.6880345E-01	-2.5133860E-01	-7.9294390E-03
	-2.6051170E+00	-2.4315740E-01	1.5886086E-01	-1.8238361E-01	-1.2845490E-01	-1.6572936E+00	5.9334213E-01	-8.1042147E-01	-3.0646396E-01
		1.5599984E+00	-1.6372936E+00	-6.6337089E-03	-5.864214E-01	3.3600332E-01	1.3113896E-01	-5.8246810E-02	5.7501953E-02
			1.5283899E-01	3.5839646E-02	-2.3357664E-01	5.8729045E-01	-3.1133786E-01	1.0842911E-01	-3.0342790E-01
			2.2105486E-01	-1.1256991E-01	1.9069059E-01	1.685509E-01	1.1685509E-01	-9.1628342E-02	2.7874009E-02
	-1.0548720E+00	1.6731883E+00	1.4692816E-01	3.3296108E-02	3.3384154E-01	-1.8363520E-01	-7.4573299E-02	1.6273469E-01	-2.0993198E-01
		-1.1097325E-01	4.7019645E-02	1.8630019E-02	2.0384910E-01	-4.9641081E-01	1.0672325E+00	-2.7014797E-01	7.3199102E-02
			-2.7052081E-01	-1.4163738E-01	-3.7982473E-02	1.6079824E-01	-2.7052081E-01	-3.9671535E-03	3.8912133E-02
	8.3935527E-01	-1.6014987E-02	-3.9671535E-03	2.8912133E-02	9.2082538E-03	1.5462811E-01	4.7767469E-01	-3.8050290E-01	3.6161873E-01
		-1.5047302E-02	1.3063771E-01	-1.1909989E-01	-1.8352096E-01	2.4992971E-01	-1.0605122E-01	-1.1909989E-01	1.7369700E-01
			-1.0605122E-01	4.3037815E-02	7.3220729E-01	1.5462811E-01	-3.7888181E-01	4.3037815E-02	5.4443398E-03
	2.4992971E-01	1.5462811E-01	-3.7888181E-01	6.0396794E-02	1.1181410E-02	2.3379136E-02	1.9128390E-02	-8.3900766E-02	2.4680208E-01
		6.6403914E-01	1.9128390E-02	1.7429943E-02	2.5057746E-01	-4.0191636E-02	-1.3200576E-01	3.9891391E-01	9.2813680E-02
	-6.9701573E-01	-4.0191636E-02	-1.1577251E-01	1.8042917E-01	-1.4554595E-01	4.3221484E-01	-3.4159235E-03	-2.1218709E-01	7.1793596E-02
		1.5567066E-01	-1.5203448E-03	-2.9497293E-02	-9.3484505E-02	-4.6648972E-01	-4.2723493E-02	8.8715164E-02	1.7400161E-01
			-4.2723493E-02	8.8715164E-02	3.0114486E-01	3.4658792E-01	-4.5802012E-01	-1.8042917E-01	-5.4583910E-02
		3.4658792E-01	-4.5802012E-01	6.9822159E-02	9.2444205E-02	-6.8610159E-02	6.9112413E-02	-2.9497293E-02	-4.6347981E-02
			6.9112413E-02	6.9822159E-02	1.9355861E-02	-3.6811385E-02	-2.4615245E-02	-2.9497293E-02	-1.0689591E-02
			-2.4615245E-02	-1.2496023E-01	-7.3341783E-02	2.4769549E-02	1.7298299E-01	-1.5203448E-03	-3.2901962E-02
	-3.8968845E-01	2.4769549E-02	1.7298299E-01	-1.5203448E-03	-2.6982396E-02	6.9718998E-01	9.9339124E-03	7.9919842E-03	1.8405001E-01
			9.9339124E-03	7.9919842E-03	-1.9560216E-02	5.2973627E-03	-9.7545831E-02	1.7320947E-01	1.7748332E-02
			-9.7545831E-02	1.7320947E-01	-5.805529E-01	6.8531079E-02	-6.5948106E-02	-1.4616563E-02	-1.7748332E-02
			-6.5948106E-02	-1.4616563E-02	3.1914051E-02	2.3903307E-01	4.9482339E-02	-4.1648573E-02	3.01914051E-02
			4.9482339E-02	-4.1648573E-02	6.2415151E-02	2.3903307E-01	7.6565569E-02	-4.1648573E-02	-1.2922226E-02
	2.3903307E-01	-3.3097982E-01	7.6565569E-02	-4.9993317E-02	-3.7548241E-02	-8.9213226E-02	2.6691854E-02	4.9993317E-02	-1.2922226E-02
			2.6691854E-02	4.9993317E-02	-1.0776544E-02	-5.6826258E-02	-2.2013566E-02	5.8885863E-02	1.0776544E-02
			-2.2013566E-02	5.8885863E-02	-8.6601202E-01	-5.1626561E-02	-5.0782581E-02	1.0096955E-02	-4.8600815E-02
	1.8224209E-01	-5.1626561E-02	-5.0782581E-02	1.0096955E-02	6.2415151E-02	3.8841718E-02	4.6812609E-02	-1.1113429E-02	-6.8003849E-02
			4.6812609E-02	-1.1113429E-02	-6.6712592E-03	2.5755196E-02	-3.4951220E-03	-1.9019119E-02	-6.9152677E-02
			-3.4951220E-03	-1.9019119E-02	1.6581688E-02	4.854933E-01	9.5649022E-02	7.8201332E-02	-3.7801607E-02
	-2.7106593E-01	4.854933E-01	9.5649022E-02	7.8201332E-02	1.0287761E-01	4.1093812E-03	5.0497020E-02	-2.1186342E-02	-1.5258744E-02
			5.0497020E-02	-2.1186342E-02	3.6091185E-02	1.3288099E-02	-2.3695751E-02	-6.8411764E-02	6.7006283E-02
			-2.3695751E-02	-6.8411764E-02	-3.0693241E-02	2.0967526E-01	1.1004682E-02	-4.8706414E-02	4.8048477E-02
			1.1004682E-02	-4.8706414E-02	-1.3592059E-02	-4.6979862E-03	3.6296852E-02	-1.0785193E-01	-3.2072425E-02
			3.6296852E-02	-1.0785193E-01	1.9234234E-02	-1.0954873E-02	-5.6181026E-03	1.6440243E-02	2.8478460E-02
	4.9797833E-02	-2.2831125E-02	-5.6181026E-03	1.6440243E-02	-1.3692402E-02	5.8402760E-02	-3.2944901E-02	-7.0805124E-03	1.4673550E-02
			-3.2944901E-02	-7.0805124E-03	4.7232489E-02	2.8134007E-02	-9.2952059E-02	1.1945358E-02	-3.3243106E-02
			9.2952059E-02	1.1945358E-02	8.3523757E-02	-1.7331256E-01	2.3592339E-02	-4.8362395E-03	3.6977655E-02
	8.5367812E-02	-1.7331256E-01	2.3592339E-02	-4.8362395E-03	1.3759592E-02	-2.9757704E-02	-2.5754212E-02	-7.4430949E-02	1.8762636E-02
			-2.5754212E-02	-7.4430949E-02	5.2688129E-02	-4.8160662E-02	-4.3123489E-02	-5.5249206E-02	3.8201094E-02
			-4.3123489E-02	-5.5249206E-02	2.2081316E-02	1.9203358E-01	-1.0724396E-01	2.5863611E-02	-4.4005758E-02
	-1.2879752E-01	1.9203358E-01	-1.0724396E-01	2.5863611E-02	3.2564928E-02	3.9417856E-02	1.9584212E-03	6.8410740E-02	-2.6411141E-02
			1.9584212E-03	6.8410740E-02	5.7793956E-02	1.0515187E-02	-1.9584212E-03	-2.7746009E-02	6.8410740E-02
			-1.9584212E-03	-2.7746009E-02	-4.5325952E-03	2.1304658E-02	6.9152758E-02	1.4576540E-03	-3.8648717E-03
			6.9152758E-02	1.4576540E-03	-1.8490415E-02	-3.8873491E-02	-3.9996564E-03	-5.2168239E-02	1.0584547E-02
			-3.9996564E-03	-5.2168239E-02	9.449794E-03	-3.1180686E-02	-3.2272774E-02	-3.9753741E-02	5.0410474E-02
			-3.2272774E-02	-3.9753741E-02	-5.3855764E-02	1.8595602E-02	-3.7887693E-02	-1.6905030E-02	2.4419270E-02
			1.8595602E-02	-1.6905030E-02	1.2863433E-02	1.5599120E-02	2.7447059E-02	3.0865709E-02	4.2080586E-02
	3.4219512E-02	-1.5599120E-02	2.7447059E-02	3.0865709E-02	-1.3608675E-02	-1.3292570E-02	2.7447059E-02	3.4527896E-02	-1.9020914E-02
			2.7447059E-02	3.4527896E-02	-1.9020914E-02	7.9310644E-03	-1.9352645E-02	-2.8996505E-03	-1.7877773E-02
			-1.9352645E-02	-2.8996505E-03	-1.8122714E-02	8.1714637E-04	1.2245628E-02	3.6453215E-02	-1.8122714E-02
			1.2245628E-02	3.6453215E-02	5.8492973E-03	8.9070589E-03	5.6999536E-03	-8.4443999E-03	5.8492973E-03
			5.6999536E-03	-8.4443999E-03	-9.7887454E-04	-3.7937143E-02	1.6645059E-02	-3.5152882E-03	-9.7887454E-04
			-3.5152882E-03	-9.7887454E-04	-3.7547023E-03	1.2212623E-04	4.5832944E-03	4.1044916E-04	-3.7547023E-03
			4.5832944E-03	4.1044916E-04	-7.3278420E-03	-4.4337488E-03	8.5647081E-04	2.6614693E-03	-7.3278420E-03
			8.5647081E-04	2.6614693E-03	5.1293906E-03				5.1293906E-03

Table 27.

FOURIER COEFFICIENTS REPRESENTING THE 1 MHz WORLDWIDE
DISTRIBUTION OF ATMOSPHERIC RADIO NOISE, SEPTEMBER-
OCTOBER-NOVEMBER (0800-1200 LOCAL MEAN TIME)

CHI	ALPHA		BETA		LONGITUDINAL COEFFICIENTS
	MIXED	LATITUDINAL	AND	LONGITUDINAL	
2.2950836E+01	-3.4002946E+00	-1.9237417E+00	7.2037245E+00	-3.8366361E+00	-2.9668267E+00
	3.1643618E+00	-2.1209732E-02	3.1134871E+00	-9.0799082E-01	9.4691864E-01
	-1.5211839E-02	-1.1921470E-01	3.0388362E-01	-3.3816202E-01	3.0695734E-01
-9.1392735E+00	8.9015712E+00	-9.6625241E-01	7.5853762E-01	-4.7882617E-02	4.0109252E+00
	-3.4059864E-01	1.8683047E-02	4.7055829E-01	-5.4035857E-01	5.1395089E-01
	-1.4323029E+00	-9.1410459E-02	-4.4717173E-01	-1.9955098E-01	2.1567753E-01
-7.1079927E+00	-6.0789762E-01	-5.4403368E+00	-2.4956105E+00	1.9363929E+00	1.1704691E+00
	-1.4831882E+00	3.6242999E-01	-2.8685970E+00	8.9317123E-01	-8.1676959E-01
	3.2340847E-01	6.6972929E-01	-5.9876513E-01	4.1172884E-01	-4.5299605E-01
4.2235205E+00	-2.3310527E+00	1.4124275E+00	-2.4976267E+00	-2.0090221E+00	-3.9045362E+00
	1.0352293E-01	-7.1434088E-01	-4.4950417E-01	4.6958195E-01	-4.2846385E-01
	1.1398392E+00	-2.7828448E-01	6.4280930E-01	3.0287608E-01	3.8532056E-02
3.2297715E+00	-3.1859030E+00	1.0441447E+00	2.4495013E+00	6.4440614E-01	-5.6181571E-01
	6.7681265E-01	-5.5298009E-01	2.2136212E+00	-5.7105515E-01	3.0344413E-01
	-1.9594718E-01	-6.6566684E-01	6.7301806E-01	-4.3095218E-01	3.2004296E-01
-2.9225399E+00	3.7006464E+00	-8.4001440E-01	1.3138999E+00	1.5570472E+00	1.7396221E+00
	-1.4474071E-01	8.0185301E-01	5.0894843E-02	-2.3181270E-01	4.4328459E-01
	-3.9526478E-01	5.9842211E-01	-5.0472590E-01	-2.9992671E-01	-2.3650231E-01
-4.0845485E+00	4.8705713E+00	4.2824908E-01	4.0983563E-01	-7.6176083E-01	2.8464081E-01
	-7.3750800E-01	2.7739019E-01	-8.8122275E-01	-5.6452831E-02	-7.7670738E-02
	-3.7779260E-01	2.0037806E-01	-4.7253052E-01	3.5970631E-01	-7.8291007E-02
3.0178260E+00	-3.9798952E+00	9.4645755E-01	-1.5132766E+00	2.7834565E-01	-1.0537033E+00
	7.8525836E-04	-1.9316355E-01	-1.1928374E-01	2.5860872E-01	-5.8337266E-01
	2.6722227E-01	-4.5829763E-01	2.9993162E-01	1.6071952E-01	1.7476432E-01
3.2197184E+00	-3.4606934E+00	-2.5875382E-01	-1.0491603E+00	-2.5250994E-01	-3.8758461E-01
	5.6347331E-01	1.2841095E-02	1.8296211E-01	1.1622674E-01	1.9482273E-01
	5.5532974E-01	-1.5690982E-01	2.8015141E-01	-2.7077961E-01	-4.6819314E-02
-3.4804259E+00	4.6715128E+00	-4.2093451E-01	1.2339068E+00	-3.1596567E-01	1.0339656E+00
	2.8998910E-01	-1.9315851E-01	2.4358742E-01	-4.2199761E-01	3.9720284E-01
	-2.6999422E-01	2.4681577E-01	-1.1030591E-01	-3.9254105E-02	-1.6134401E-01
-6.0089014E-01	8.5743017E-01	-2.6084243E-01	2.9803978E-01	2.8774431E-02	6.3432760E-02
	-3.9121017E-01	-1.9326856E-01	-1.0062364E-01	1.9593851E-02	-5.3947223E-02
	-2.9775407E-01	2.4615455E-01	-1.6917299E-01	1.5375083E-01	2.2474146E-01
2.0100120E+00	-2.5112497E+00	3.4487880E-01	-9.2604993E-01	1.1215001E-01	-6.3228951E-01
	-1.0802616E-01	2.2485605E-01	-2.8063103E-01	3.8405418E-01	-3.7782255E-01
	1.1371817E-01	-1.7622770E-01	-3.2125769E-02	1.1472364E-01	1.0654514E-01
4.2334462E-01	-6.2682309E-01	7.6415959E-02	-1.9243282E-01	4.9018268E-01	3.9215269E-01
	3.5553874E-01	1.9646986E-01	-4.2828571E-02	1.4725750E-01	-6.1299772E-02
	2.0672273E-01	-1.3849188E-01	2.3924645E-02	-7.1546061E-02	-2.9556774E-01
-1.6253647E+00	1.9907573E+00	-3.3515275E-01	7.6231618E-01	-9.8343188E-02	1.0202716E-01
	-1.7176497E-02	-3.0955696E-01	3.0522238E-01	-1.7537319E-01	3.0184419E-01
	-4.8410374E-02	3.9514203E-02	6.8432630E-02	-7.2656568E-02	2.1178056E-03
-5.4218323E-03	2.0106399E-02	-2.1544057E-01	-2.0830048E-02	-3.7460671E-01	-2.2367705E-01
	-2.0206060E-01	-1.3599341E-01	1.4125859E-01	-2.7311877E-01	7.1158152E-02
	-2.0753329E-01	4.4071570E-02	9.8321447E-02	-2.2291593E-02	1.7608311E-01
1.3305853E+00	-1.6406624E+00	8.0532887E-02	-3.4681896E-01	1.1923666E-01	-4.3198271E-02
	-1.9621330E-01	2.4341772E-01	-1.2068712E-01	1.5051435E-01	7.8837926E-02
	2.8192412E-02	7.8996346E-02	-2.6731632E-02	-2.5801767E-02	-4.8259050E-03
-4.3687064E-01	3.8819712E-01	1.0828979E-01	4.5533824E-02	1.6444169E-01	3.7468839E-02
	5.9846669E-02	1.9660840E-01	-1.4799385E-02	1.3512132E-01	1.2415581E-01
	9.9058425E-02	2.3696932E-02	-1.3705330E-01	8.1704560E-02	-6.4932969E-02
-8.9154362E-01	1.2372379E+00	3.0595270E-02	2.5302724E-01	-4.2426063E-03	-1.0508626E-02
	1.8023683E-01	-1.2049773E-01	7.2704847E-03	-1.1149256E-01	-1.7247069E-02
	1.7408246E-02	-9.5763842E-02	-1.4990563E-03	1.3683302E-02	-5.0103371E-02
4.5893032E-01	-4.2095238E-01	-1.3143370E-01	-5.7960139E-02	-1.8842049E-01	-6.0448902E-02
	2.0608605E-02	-1.3251358E-01	1.9298931E-01	-9.1978979E-02	7.2571334E-02
	-3.9164790E-02	1.8286570E-03	1.5148454E-01	-5.6150612E-02	5.3434408E-02
6.2346331E-01	-8.0082976E-01	-8.2841234E-02	-2.2694313E-01	-7.8718771E-02	3.2019978E-02
	-3.9770369E-02	-8.1800553E-03	-3.7816287E-02	-3.0231092E-02	6.9991814E-02
	3.1470863E-02	5.1351534E-02	-2.1798551E-02	-5.9740113E-02	6.5437441E-02
-5.1032821E-01	6.2409660E-01	1.0971721E-01	8.6903587E-02	9.3771199E-02	1.0431606E-01
	-4.7955495E-02	1.2834976E-01	-1.8482276E-01	1.1487465E-01	-1.0776687E-03
	-2.2229133E-03	-3.8314528E-02	-1.4280670E-01	5.3765661E-02	-4.9932043E-02
-4.2297503E-01	4.9769562E-01	5.5034688E-02	2.0411808E-02	8.0491004E-02	7.1906962E-03
	3.5907255E-02	7.1346566E-03	-2.4884900E-02	2.4664905E-02	-6.3351069E-02
	-1.9594874E-02	1.7335009E-02	2.7077368E-02	9.5221585E-02	-3.7018020E-02
4.1909126E-01	-4.9158484E-01	-7.3807266E-02	-8.5515776E-02	2.2215825E-02	-6.9699207E-02
	7.8993642E-02	-1.4995336E-01	1.0284060E-01	-1.0739358E-02	-4.8142780E-03
	2.4724351E-02	-7.5780859E-02	7.1766140E-02	-3.5610991E-02	3.0977390E-02
1.6443392E-01	-1.9821873E-01	-1.1104785E-01	4.9844064E-02	-3.6011775E-02	5.8492706E-02
	-5.3910603E-02	1.2445299E-02	8.2897476E-02	-1.0934376E-02	3.9890124E-02
	-6.0941916E-02	-1.7060278E-02	3.5636060E-02	-5.0794112E-02	8.9277297E-05
-2.6794420E-01	2.9726924E-01	-3.1723433E-02	6.2263917E-02	-1.6717534E-02	9.9597651E-06
	-8.9061377E-02	5.4464663E-02	-4.5790113E-02	-1.6952588E-02	-3.4432365E-03
	-4.1528293E-03	9.2226435E-02	-2.7812626E-02	2.0839458E-03	-5.1555562E-03
-1.5305537E-01	1.4881675E-01	7.6613747E-02	-5.6536117E-02	5.5943853E-02	-6.2698019E-02
	1.4952970E-02	4.2089352E-02	-4.2607237E-02	5.5954583E-02	-3.2681327E-02
	1.6774334E-02	2.5026937E-02	5.3464765E-02	6.2876258E-02	8.2047233E-03
1.9272050E-01	-2.0253436E-01	5.1275147E-02	-5.9003271E-02	6.3132963E-02	-2.3232978E-02
	4.8586906E-02	1.0452950E-02	4.4245154E-02	4.8063517E-02	-1.1241816E-02
	3.6398497E-02	-3.5100803E-02	3.8647235E-02	-1.8570209E-02	-3.8975928E-02
-6.9959331E-03	2.8499173E-02	-4.5716623E-02	1.2919879E-02	-3.5802532E-02	1.3317463E-03
	-1.1309107E-02	-6.3640941E-04	-1.5571141E-03	-1.1320695E-02	3.8621945E-04
	6.5891716E-03	-1.3799662E-02	3.0336787E-03	-1.8223533E-02	8.1932947E-03
-3.2764999E-02	3.9875707E-02	-2.4070849E-02	4.7008943E-03	-1.5082368E-03	9.2091355E-03
	1.1829309E-02	-1.8405807E-02	-3.1809635E-03	-2.7649729E-02	7.0996992E-03
	-1.8431385E-02	1.2232995E-02	-1.1964854E-02	8.2835901E-03	1.2051660E-02

	ALPHA		BETA	
	2.6960355E+01		-5.4958973E-01	
CHI	MIXED LATITUDINAL AND LONGITUDINAL COEFFICIENTS			
3.1660528E+01	-1.6568551E+01	1.2822688E+00	8.7841620E+00	-3.3521263E+00
	5.3302462E+00	7.1213044E-01	3.1499430E+00	-9.3296152E-01
	-2.1931310E-01	-5.1112875E-01	1.3628828E-01	-8.7497675E-04
-4.4674246E-01	1.5032706E+00	-1.4243749E+00	-3.2853873E-01	-1.5982815E+00
	-1.5038329E+00	-5.0846216E-01	1.0381451E-01	-1.0745557E+00
	-6.9366584E-01	2.1879342E-01	-1.5055552E-01	-1.6119535E-01
-6.6648506E+00	-2.0745845E+00	-5.4663866E+00	-1.8931599E+00	2.2763190E+00
	-1.7605505E+00	1.1950224E-01	-2.7397089E+00	6.7368191E-01
	2.9978026E-01	5.7361667E-01	-4.6184906E-01	3.1149547E-01
1.2638935E+00	1.0655592E+00	1.7295372E+00	-1.5753371E+00	-1.5835065E+00
	7.3686397E-01	-7.4983432E-02	1.0941446E-01	9.4884064E-01
	4.1984178E-01	-3.2967954E-01	3.4804285E-01	4.0318086E-01
3.4154751E+00	-4.3303341E+00	8.6009722E-01	2.4844767E+00	-5.5324141E-01
	-2.3728883E-01	-6.8435523E-01	2.0226034E+00	-2.9278969E-01
	7.5769613E-02	-3.9376911E-01	6.5938337E-01	-3.3376285E-01
-3.4980451E+00	4.1425907E+00	-3.1378167E-01	6.4522224E-01	1.4335263E+00
	-3.559806E-01	1.6196020E-01	-5.0395114E-01	-5.4747987E-01
	-2.5602930E-01	4.2188471E-01	-2.2444105E-01	4.1029023E-02
-3.1835627E+00	3.9833424E+00	7.3169413E-01	7.3772580E-01	1.7184995E-01
	1.1282589E-01	5.1120184E-01	-6.2989708E-01	9.0014078E-02
	-4.0123694E-01	-1.1864238E-03	-6.4383570E-01	1.5818394E-01
2.7566109E+00	-3.6982245E+00	4.8085714E-01	-1.3342442E+00	1.0844852E-01
	2.4960971E-01	-1.8274711E-01	-1.8670361E-01	2.5187871E-01
	4.5382274E-01	-2.7301049E-01	1.8048524E-01	1.4376825E-01
2.4811690E+00	-2.5068844E+00	-3.6915346E-01	-7.0047724E-01	-2.6015440E-01
	1.9508536E-01	-4.9032967E-02	1.3854809E-01	2.8694613E-02
	3.5023123E-01	-6.0617522E-02	2.9631062E-01	-2.3470592E-01
-2.3164187E+00	2.9602289E+00	1.2374168E-01	7.4471494E-01	-2.8661382E-01
	-3.1347539E-02	6.5825770E-02	3.6004194E-01	-1.8239491E-01
	-2.9148001E-01	3.0071727E-01	-9.2257626E-02	-6.1528986E-02
-6.9050175E-01	1.0560840E+00	-3.7005179E-01	2.2686445E-01	-1.5743134E-01
	-1.4241091E-01	-2.6023124E-01	-1.5570405E-01	-1.7316566E-01
	-1.9403065E-01	9.6186583E-02	-3.5190596E-02	1.6299472E-01
1.5129502E+00	-2.0032376E+00	3.7516392E-01	-4.9575301E-01	3.0672296E-01
	9.6570132E-03	4.8492055E-02	-2.5083060E-01	2.1867986E-01
	1.5379050E-01	-2.4845022E-01	5.8037977E-02	1.1036055E-01
7.2934553E-01	-9.6212354E-01	-1.7395620E-02	-2.3177526E-01	3.0861459E-01
	1.3570119E-01	1.8856936E-01	-5.1386287E-02	2.0433942E-01
	9.9691445E-02	-7.8846248E-02	-4.4814914E-02	-6.3299502E-02
-1.5166962E+00	1.7723770E+00	-2.5299096E-01	6.7110599E-01	-8.4307309E-02
	-1.0847735E-01	-1.8000706E-01	2.9637849E-01	-2.0429095E-01
	-1.9931464E-01	5.0647752E-02	3.6725316E-03	-1.3480152E-03
3.1877066E-01	-3.8135663E-01	-2.5013714E-01	-2.2588468E-02	-3.1473479E-01
	-5.7884080E-02	-1.1624506E-01	8.3931357E-02	-1.7882604E-01
	-1.3885430E-02	9.0223360E-02	6.2487306E-02	3.8122149E-02
9.0258706E-01	-1.0966493E+00	8.8638643E-02	-2.3518976E-01	4.2174638E-02
	-4.8824078E-02	1.5187994E-01	-3.0436216E-02	1.6566887E-01
	1.0927678E-01	-3.6214761E-03	1.4771763E-02	9.1111984E-03
-3.7134049E-01	1.5557548E-01	1.5481030E-01	4.1419662E-02	2.3317758E-01
	9.0040411E-03	1.9939818E-01	-6.1377436E-02	1.1188821E-01
	2.3453731E-02	1.1762609E-02	-5.9203249E-02	2.2515393E-02
-6.9815279E-01	9.8406675E-01	1.7059503E-02	1.8758054E-01	-6.4930752E-02
	1.0125784E-01	-1.2140902E-01	-1.0681408E-01	-9.9611319E-02
	-2.0602318E-02	2.5098890E-02	-4.9220356E-02	1.4741921E-03
5.7204818E-01	-6.2206413E-01	-3.2087865E-03	-7.582270E-02	-1.2040711E-01
	-1.8543263E-02	-8.1444379E-02	1.4632558E-01	-9.3561253E-02
	-6.9514614E-02	-6.5670940E-02	6.9686730E-02	-5.3382667E-02
3.9704932E-01	-4.6826608E-01	-4.8016633E-02	-1.2725549E-01	-4.9046995E-02
	3.8928090E-02	-2.3517641E-02	-1.9083382E-02	-2.0113754E-02
	1.0156321E-01	-6.5714795E-03	8.3308514E-03	-2.9021665E-03
-5.4805361E-01	6.5157666E-01	1.1889404E-02	8.3064018E-02	6.3866455E-02
	-6.6026930E-03	7.7742123E-02	-1.2372421E-01	1.2329858E-01
	8.2834107E-03	5.5297695E-03	-5.8817698E-02	4.6308689E-02
-2.2394118E-01	2.0565005E-01	7.7572786E-02	-1.4876258E-02	4.9586976E-02
	-5.9284436E-02	4.5930516E-02	-1.0532203E-02	2.2664718E-02
	-6.8090863E-02	5.1450015E-02	-5.6614850E-03	4.5349330E-02
5.1575453E-01	-5.4486662E-01	-7.1157340E-02	-7.9572660E-02	1.3109365E-02
	9.8542993E-02	-1.3727402E-01	4.7250204E-02	-3.9950998E-02
	3.8856425E-02	-6.3500940E-02	2.0095266E-02	-4.0062370E-02
1.9087851E-01	-3.0179973E-01	-6.7117404E-02	-7.6426447E-03	2.5102638E-02
	-4.5038737E-02	-1.2400204E-02	3.7185909E-02	-2.2647063E-02
	-3.3048209E-02	-4.2328151E-02	6.7605611E-02	-1.9038488E-02
-3.8373033E-01	4.6255694E-01	-2.0404707E-02	1.5729942E-01	2.1382654E-02
	-4.1905897E-02	5.4235645E-02	-1.5306902E-02	4.8121028E-03
	-1.1818343E-02	6.5280682E-02	-2.9310395E-02	5.4527053E-03
-6.1477182E-02	4.4476514E-02	1.6826144E-02	-1.5593728E-02	-1.0585024E-02
	-2.1738253E-02	3.3246682E-02	2.8186572E-03	4.5698849E-02
	-6.6869364E-03	2.2977768E-02	-3.1809587E-02	6.2098665E-02
3.5964987E-01	-4.5518870E-01	-1.7864898E-02	-1.0641030E-01	1.2495386E-02
	3.6400182E-03	2.7310012E-03	2.3491000E-02	4.6861499E-03
	3.7514350E-02	1.5322394E-03	3.6850130E-02	-3.7480884E-02
4.9642956E-02	-4.7179289E-02	-7.7016576E-03	-9.0565085E-03	-1.8811011E-02
	9.8329219E-03	-3.0439447E-03	-7.9121796E-03	-8.0316277E-03
	7.9641400E-03	-8.4888286E-03	-9.1218469E-03	-2.7972920E-02
-7.7281132E-02	8.3416524E-02	-1.4571639E-02	4.6716127E-02	7.2535894E-04
	1.0043403E-02	-1.0686190E-02	-2.4084230E-03	-1.1381113E-02
	-1.4354176E-02	1.8584034E-03	-7.9706093E-03	2.1013494E-02
				-2.4464930E+00
				4.2041691E-01
				4.2875179E-01
				4.1521796E+00
				7.4660666E-01
				3.0955961E-01
				1.2457877E+00
				-4.8872091E-01
				-3.1845485E-01
				-2.7350060E+00
				-5.4232363E-01
				-1.7993637E-01
				-7.3756099E-01
				4.4338178E-01
				1.2073435E-01
				8.0142795E-01
				4.7978941E-01
				6.8544026E-02
				2.9847298E-01
				-3.4193467E-01
				1.9775558E-02
				-9.5105423E-01
				-7.0665395E-01
				2.4671402E-03
				-2.0491789E-01
				2.5456111E-01
				-6.4479003E-02
				8.7370251E-01
				6.5123516E-01
				-2.0812160E-02
				3.1041708E-02
				2.8409384E-02
				1.3233682E-01
				-4.5502263E-01
				-5.3861601E-01
				1.6643879E-03
				3.6305592E-01
				-3.4156920E-02
				-1.7078633E-01
				1.3722644E-01
				2.8631568E-01
				6.0010395E-02
				-2.1388066E-01
				1.9924149E-02
				1.1569990E-01
				-1.3983371E-01
				-5.0811168E-02
				-7.1551065E-02
				7.6716839E-02
				-1.1382666E-01
				-5.6750923E-02
				1.3896535E-02
				4.1700074E-02
				3.0934553E-02
				-8.2458218E-02
				1.2205148E-02
				5.9337099E-02
				1.9944229E-02
				2.5755534E-02
				-1.3133963E-03
				1.0746838E-01
				5.1050788E-02
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				4.4978706E-02
				-4.9912185E-02
				-1.1994229E-02
				-9.3232946E-02
				5.4683889E-03
				4.5884116E-02
				3.3102600E-02
				4.0514969E-03
				1.0276281E-02
				3.6227776E-02
				-2.2318468E-02
				-4.4712272E-02
				-5.3625580E-02
				-1.6301876E-02
				1.4132074E-02
				-3.2454960E-02
				2.4484715E-02
				5.1251013E-02
				-1.0919827E-02
				6.9356194E-03
				4.1427883E-03
				2.4648819E-02
				-5.8354800E-03
				6.4268553E-03

	ALPHA		BETA		
	2.8189296E+01		4.0539214E+00		
CHI	MIXED LATITUDINAL AND LONGITUDINAL COEFFICIENTS				
4.4441006E+01	-1.8943956E+01	5.9416724E-01	4.7874041E+00	-2.7964796E+00	-3.5155526E-01
	4.4301469E+00	7.9935189E-01	1.8583571E+00	-1.0854528E+00	1.7388747E-01
	8.8710671E-01	-1.1608839E-01	-4.0558179E-03	3.1848953E-02	-5.8387452E-03
-2.3198441E+00	1.9901361E+00	-9.1019043E-01	2.1411791E-01	-2.2519515E+00	4.0777703E+00
	-1.6555317E+00	4.2297638E-02	9.1311696E-01	-2.1500948E-01	2.8056079E-01
	-8.6108610E-01	-5.3185602E-01	-2.9765009E-01	-1.5319792E-01	-1.9487999E-02
-8.2396274E+00	-4.9131605E-01	-5.6729630E+00	-5.1377554E-01	3.5398557E+00	5.7748137E-01
	-4.7102986E-01	-1.6579265E-01	-1.4662698E+00	4.4425355E+00	5.5147369E-04
	2.8877610E-02	4.5272159E-01	-1.8217523E-01	5.4709434E-02	-2.1615975E-01
1.9215127E+00	-1.3119798E+00	1.6497033E+00	-1.3315028E+00	-2.2404315E+00	-2.1927538E+00
	-1.5427697E-01	-7.6685912E-01	-8.4754586E-01	2.6905999E-01	-2.5854818E-01
	4.3641822E-01	1.6236363E-01	3.7882307E-01	2.0213413E-01	1.4979667E-01
1.6647489E+00	-5.0289237E+00	3.0380360E-01	2.3960636E+00	-1.0794981E-01	-2.4981643E-02
	-7.3231070E-01	-2.9436889E-01	1.3415179E+00	-8.9048017E-02	-1.4610407E-01
	7.2287217E-03	-6.1041189E-01	2.7446879E-01	4.7478686E-02	9.8007734E-02
-2.0527857E+00	1.9238526E+00	-1.3213263E+00	4.7633251E-02	1.5887766E+00	3.8279198E-01
	2.3655989E-01	5.4041306E-01	7.8641412E-02	-1.5415964E-01	2.9665029E-01
	1.1055162E-01	3.2856800E-01	-1.3877028E-01	-8.5350955E-02	-2.3329192E-01
-1.6767645E+00	1.7427453E+00	9.9212309E-01	4.9571722E-01	-4.3768172E-01	-4.3367937E-01
	-1.2056648E-01	4.9337805E-01	-7.3661454E-02	9.3881016E-02	8.6826166E-02
	-2.9389308E-01	2.4796151E-01	-1.2888572E-01	6.0414722E-02	-4.1870127E-02
1.8415646E+00	-1.9053806E+00	7.9817119E-01	-4.1519729E-01	-5.3729068E-02	-5.6700416E-01
	-4.2163926E-02	5.3220001E-02	-1.7512658E-01	-7.1053642E-02	-3.7012688E-01
	-1.5845862E-02	-2.4695605E-01	2.5152839E-02	-2.0023462E-02	2.0246048E-01
8.6634810E-01	-3.9690307E-01	1.9947321E-01	-2.5333205E-01	-1.9758295E-01	1.5490983E-01
	3.9936622E-01	-4.0516296E-02	-2.9937166E-01	-1.1926919E-01	1.5905671E-01
	1.7935985E-01	-1.2621611E-01	4.8190204E-02	-1.4721944E-01	-1.0369149E-02
-1.2414726E+00	1.8786580E+00	9.4863285E-02	1.1535257E-01	-3.0154284E-01	5.1167519E-01
	3.6823652E-01	-1.2844815E-01	2.6179485E-01	-3.8506109E-02	9.2621819E-02
	1.1611413E-02	1.0460986E-01	2.7791908E-02	1.7195785E-01	-1.3986432E-01
-7.2168532E-01	1.1455597E+00	-2.6227333E-01	5.2788304E-02	-3.4402127E-01	1.0332355E-01
	-1.6836465E-01	-1.7608879E-01	-7.8836277E-03	4.6961777E-02	-3.8278539E-02
	-5.2353080E-02	7.3068095E-02	-8.6284495E-02	-2.3594660E-03	1.8773070E-03
4.8354770E-01	-1.0976426E+00	4.9934936E-01	-2.4439068E-01	4.4686919E-01	-1.0095404E-01
	-6.0852406E-02	1.8534781E-01	-1.9126986E-01	8.1746190E-02	6.1054327E-02
	-8.7362344E-03	-1.6703561E-01	4.5190516E-02	-1.3275689E-01	8.2158528E-03
9.5958559E-01	-9.7166080E-01	-2.7449288E-01	-3.2536156E-01	8.6165270E-02	1.7377851E-01
	2.6846896E-02	-2.5282415E-01	-1.9795500E-01	4.1342031E-02	-1.3986432E-02
	4.6877129E-02	-1.4672588E-04	9.0506322E-02	8.3495596E-02	-1.6476817E-02
-5.5161075E-01	4.1472670E-01	-7.6933203E-02	3.7821805E-01	1.8934363E-01	1.0627341E-01
	1.4427198E-01	-1.4821495E-01	2.4122550E-01	7.7360411E-02	9.9402848E-02
	-1.2977829E-01	-6.3934202E-02	-2.0771077E-02	9.9136697E-02	5.4664703E-02
2.3056200E-01	-1.3010759E-01	-3.6747480E-01	1.1881091E-02	3.8538861E-02	3.0380041E-02
	-7.3975421E-02	1.1317427E-02	9.0255022E-03	-3.1075021E-02	-8.1958334E-02
	-2.4772538E-02	3.2327216E-02	-1.4714294E-02	3.8849221E-02	2.6521747E-02
5.3390546E-01	-7.9747546E-01	-1.1786494E-01	1.2778688E-01	8.4158794E-02	-8.0315170E-02
	1.2506625E-01	7.9404435E-02	1.2768147E-01	6.5215589E-02	-5.4550843E-02
	5.0544038E-02	9.9294308E-02	6.0769614E-03	-1.0261416E-01	-6.8221473E-02
3.6896325E-01	-6.9677672E-01	3.5850031E-02	-2.0381372E-01	4.9308490E-02	-2.0883051E-01
	-1.3227198E-01	1.9425143E-01	1.0751909E-01	-2.3381003E-02	-9.1878346E-02
	3.0835425E-03	-2.9447233E-02	6.5356420E-02	-5.3938035E-02	1.1542880E-02
-5.2078267E-01	9.1278704E-01	-1.7225622E-01	1.9129626E-01	-2.218361E-01	5.8983492E-02
	6.6797000E-02	-2.5201168E-02	-6.1909133E-02	-1.5927566E-02	1.8492927E-02
	8.2385293E-02	6.3290661E-02	-3.4680384E-02	3.9116920E-02	-5.1460545E-02
-1.3455877E-02	5.5154981E-02	6.8010888E-02	7.7822117E-02	-8.5385925E-02	-4.8248913E-03
	5.0466802E-02	3.9144945E-02	2.7895029E-02	-5.5511556E-02	-3.9987120E-02
	2.1439103E-02	-3.4199932E-02	-3.6686503E-02	1.2682351E-02	-1.1250573E-02
3.5866291E-01	-2.4270067E-01	-7.6864208E-02	-4.1652975E-02	-1.5369044E-01	-7.3910622E-02
	-3.9481021E-02	-1.2123461E-02	3.9894723E-02	-9.9469884E-02	-2.3310940E-04
	1.8002597E-03	2.3084635E-03	-3.0639844E-02	-4.2524233E-02	6.6944890E-02
-2.5868556E-02	-9.4179077E-02	9.3179514E-02	3.2303686E-02	9.4948873E-02	-1.3350162E-02
	9.9065696E-02	5.1595642E-02	-4.3819191E-02	-3.9202159E-03	7.7803035E-02
	1.1062666E-02	-2.0144241E-02	-1.7177498E-02	-1.9774758E-02	1.3191551E-02
-3.6300380E-02	8.8875065E-02	-8.4879795E-02	-1.0660085E-01	-1.3950207E-03	1.5049578E-02
	-7.7218108E-02	1.5679959E-02	-1.0698432E-01	1.1325995E-02	4.5173640E-03
	-2.5937452E-02	7.0129644E-04	2.8971776E-02	5.8122485E-02	-1.7592093E-02
7.7133877E-02	-5.9688707E-03	-3.4412863E-02	2.4351962E-02	3.4112390E-02	5.3569639E-02
	8.2485895E-02	-1.0896268E-01	5.6721041E-02	1.0494579E-01	1.0393041E-01
	2.7315172E-02	-1.2919021E-02	-4.4282124E-02	6.1385814E-02	2.3158306E-02
1.8366373E-01	-3.1159563E-01	-4.2856644E-02	-7.9705654E-02	4.4488246E-03	4.8804349E-02
	-5.8704266E-02	-6.3010452E-02	-4.9257102E-02	-3.9996721E-02	-1.9883969E-03
	2.7515881E-03	-6.0974981E-02	2.5971388E-02	-1.8723458E-03	2.6666566E-02
-2.4033463E-01	2.6949342E-01	-1.1202242E-01	1.7643684E-01	4.1225921E-03	1.0721462E-01
	-2.8834219E-02	-2.7762672E-02	1.3914280E-02	-4.2192989E-03	1.8853310E-02
	-4.9974599E-02	5.2651514E-02	1.5370949E-02	-3.1391021E-02	-3.2786603E-02
-8.9184623E-02	-2.5784407E-02	1.0133282E-01	-1.5096875E-02	2.8554590E-02	-4.8701365E-02
	-4.3024709E-02	1.2505942E-02	-7.4759813E-03	3.2190348E-02	-4.3458749E-02
	-3.9133324E-02	-4.6329859E-02	-1.4404910E-02	9.2085143E-03	1.2859157E-02
7.6292177E-02	3.1215385E-02	-4.1486021E-02	1.7916858E-02	2.3870573E-02	4.3277552E-02
	3.6015965E-04	-1.3269238E-02	-8.9882311E-03	4.6666272E-02	-3.7114377E-02
	-9.6062791E-03	7.8128086E-03	3.8593658E-02	1.5042105E-02	-3.3362974E-02
5.3945394E-02	-6.9977698E-02	-2.1014967E-02	8.4910389E-03	-1.2739798E-02	-9.5421755E-03
	3.2308006E-02	2.2971673E-02	2.9116360E-02	1.3190550E-03	7.8095355E-03
	8.6173962E-03	1.1927347E-02	-3.7368830E-03	-1.0048046E-02	-2.5570310E-03
7.7567852E-03	-2.6587513E-02	1.2122052E-02	-6.9886383E-04	-1.1186286E-02	-1.4139773E-02
	-3.3346652E-03	2.2012294E-03	-5.4870425E-03	-2.9878650E-02	-4.2684390E-03
	4.2595576E-03	4.1005204E-03	-5.9681758E-03	1.8661832E-03	1.3883057E-02

	ALPHA 3.6375289E+01	BETA 9.1055690E-01			
CHI	MIXED	LATITUDINAL AND	LONGITUDINAL	COEFFICIENTS	
4.6623578E+01	-1.1220527E+01	2.7255765E+00	4.1676803E+00	-3.2138059E+00	5.9727242E-02
	4.7519825E+00	8.5440877E-01	2.5247027E+00	-1.3457560E+00	1.5836370E-01
	2.8041886E-01	-1.6453436E-01	-3.0455993E-01	-4.4300492E-01	2.2837695E-01
-5.1148686E+00	5.6479201E+00	9.3812575E-01	3.9338109E-01	-2.4692222E+00	2.6197186E+00
	-1.4068140E+00	5.2010240E-01	3.2792268E-01	7.2352713E-02	4.6390655E-01
	-1.2148393E+00	-1.0502782E-01	-1.2951898E-01	-1.3478482E-01	-9.4609455E-02
-2.1658035E+00	-4.8466249E+00	-3.5196868E+00	1.0244509E+00	2.4344682E+00	1.3244230E-01
	-1.1682012E+00	-2.7361442E-01	-1.6450782E+00	7.0504859E-01	4.3765848E-02
	4.2365958E-01	5.0274676E-01	-1.8299240E-01	3.6619214E-01	-2.9094967E-01
1.4737504E+00	9.5119284E-01	1.9419554E+00	-2.2038578E+00	-2.0385520E+00	-1.7203118E+00
	-4.4615041E-02	-8.1399903E-01	-8.4424714E-01	-1.6665738E-01	-4.3933662E-01
	6.3209852E-01	-1.6128638E-01	4.1895178E-01	9.5840931E-02	1.2054067E-01
2.0562439E+00	-6.1757040E+00	9.3191822E-01	1.7847832E+00	4.5503680E-01	-5.2427915E-02
	-1.8897559E-01	5.2487855E-02	1.2856955E+00	4.0364630E-02	-5.8926906E-03
	-2.6580299E-01	-5.4933722E-01	2.1074049E-01	-3.4609611E-01	7.8960784E-02
-2.0014398E+00	2.4171165E+00	-1.5854490E+00	7.3060854E-01	1.1227630E+00	6.9938557E-01
	1.8860072E-01	5.6916681E-01	3.2080832E-01	4.7485205E-02	1.8796256E-01
	-2.3411888E-01	4.5157302E-01	-1.4427138E-01	9.0902058E-02	-1.8645156E-01
-2.8612852E+00	2.8557391E+00	9.2253141E-01	2.5974596E-01	-1.3947053E-01	-5.3716238E-02
	-3.3540568E-01	1.0992106E-01	-3.0768788E-01	-7.9408175E-02	1.1487140E-02
	-4.8791877E-02	2.7598032E-01	-2.4986107E-01	1.6906888E-01	-1.5417119E-04
2.5376973E+00	-2.7405373E+00	8.5995848E-01	-8.3917147E-01	6.5386330E-02	-8.6297244E-01
	4.3491406E-03	2.9717702E-02	-1.6776910E-01	1.6015303E-01	-3.2685775E-01
	1.2909140E-01	-3.4529307E-01	5.2242110E-02	1.7625694E-03	1.5602561E-01
9.4758345E-01	-1.1773675E+00	7.6868545E-02	-4.7517011E-01	-1.0375364E-01	7.0935991E-02
	5.5936419E-01	3.3647262E-02	-1.4187167E-01	-1.0942863E-01	1.3614573E-01
	9.9283174E-02	-1.3910746E-01	1.4187494E-01	-2.6564525E-01	1.1105775E-03
-1.0333513E+00	1.7656026E+00	-1.6057989E-02	2.1516318E-01	-1.0837090E-01	5.0617170E-01
	9.6926083E-02	-2.7578368E-01	1.6707329E-01	-2.4170541E-01	1.8417764E-01
	2.2921344E-03	2.0509591E-01	-3.5832217E-02	1.2456558E-02	-5.3346521E-02
-7.8537238E-01	1.0630186E+00	-3.6693553E-01	1.6641555E-01	-2.5859238E-01	6.6472130E-02
	-9.5601733E-02	-3.0098287E-02	1.2153094E-01	-2.3870893E-02	3.3392219E-02
	-1.8462550E-01	9.9184690E-02	-3.2823581E-02	1.6145827E-01	9.6942933E-02
1.1122669E+00	-1.7967341E+00	4.9187159E-01	-4.5882221E-01	3.0899610E-01	-3.5774617E-01
	-2.2529380E-01	1.8167225E-01	-2.9162263E-01	1.3546725E-01	7.2436911E-03
	1.2029811E-01	-1.9300178E-01	-6.7795461E-02	-1.1678434E-01	6.0173385E-02
6.5247078E-01	-5.8911760E-01	-2.9163219E-01	-2.3752426E-01	1.3519371E-01	2.5101926E-01
	1.5964111E-01	-1.3143879E-01	-9.8769052E-02	1.9925032E-01	-2.1533510E-01
	4.3124678E-02	-8.9322455E-03	7.5514287E-02	6.4013131E-02	-1.1279485E-01
-9.5223659E-01	7.7911799E-01	5.7631938E-03	5.0279240E-01	1.5841043E-01	6.0007819E-02
	2.4438406E-02	-1.3468522E-01	2.7987374E-01	-8.0385676E-02	5.6273196E-02
	-1.0150707E-01	1.2532813E-02	2.6003186E-02	-4.9387765E-03	9.3771537E-03
9.7441128E-03	2.5431304E-01	-1.3457546E-01	1.2715896E-01	-1.9391107E-01	-2.6480053E-02
	-1.1624033E-01	1.4703105E-02	2.5513614E-02	-7.5679135E-02	1.0327858E-01
	-8.6137174E-02	5.8636302E-03	5.6205041E-03	1.2815965E-02	3.4130400E-02
3.3384676E-01	-6.2759469E-01	2.3215954E-02	1.1302493E-01	1.3195285E-01	7.5823350E-02
	4.1888197E-02	9.4577892E-02	6.4955980E-02	1.6774964E-01	-2.6144508E-02
	1.0046555E-02	2.0111152E-02	1.3776769E-02	-3.7716133E-02	-8.3300729E-02
4.0154830E-01	-5.6070300E-01	8.6460089E-02	-2.9117854E-01	-1.6765028E-02	-2.0040470E-01
	-1.8856441E-01	8.9569920E-02	-8.7471149E-02	-2.2688188E-02	-1.3242278E-01
	8.8170386E-02	-1.0415543E-02	-2.1640214E-02	-2.1408404E-02	3.8241107E-02
-6.3004876E-01	8.6003150E-01	-7.3032647E-02	2.7169583E-01	-1.4011846E-01	1.8400259E-02
	2.1891171E-01	-4.5845129E-02	-2.9095421E-02	-4.1803086E-02	5.193529E-02
	-8.4909813E-03	5.8318892E-02	1.7141670E-03	4.6190873E-02	-3.9773594E-02
2.1745075E-01	-3.4300010E-01	1.4984577E-01	-9.5212438E-03	-8.1462126E-03	-6.1081964E-02
	-6.0712038E-02	2.3138547E-02	9.4651938E-02	-1.4942238E-01	8.1371648E-02
	3.0129996E-02	1.5895369E-02	1.8354904E-02	-5.5895482E-02	3.3079540E-02
2.4751853E-01	-9.2748465E-02	-1.7115096E-01	-1.3914336E-02	-1.6762548E-01	4.0926183E-02
	1.6788468E-02	7.7922437E-02	-3.9129771E-02	8.8900649E-05	-5.3065254E-02
	-2.4316265E-02	9.6363538E-03	-3.3036008E-02	-7.5217172E-03	3.2479333E-02
-2.3563853E-02	-1.3853874E-01	1.5396977E-01	-1.6505163E-02	1.2204545E-01	4.0769923E-02
	-2.1924586E-02	-2.2963153E-02	-8.9636253E-02	4.4790225E-02	1.4878182E-02
	7.7862196E-02	-5.1423836E-02	-6.0011976E-02	3.2388966E-02	-2.2489433E-02
-1.6200010E-01	2.9072571E-01	-6.5162387E-02	-4.6680024E-02	-1.5235137E-02	6.3072770E-02
	-5.4187305E-03	1.4925698E-02	-6.4542776E-02	6.2401374E-03	-1.5643871E-02
	-5.0462150E-02	-6.2219461E-03	4.2759606E-02	3.9217475E-02	-2.9850765E-02
1.2215697E-01	-2.2765968E-01	6.7723673E-02	4.9232865E-02	7.1297650E-02	-2.2290459E-02
	6.1006085E-02	-1.2412551E-01	9.5710083E-02	6.4741896E-02	8.2362361E-02
	-2.4452027E-02	6.3225746E-03	-3.3293582E-03	2.8587766E-03	4.1550465E-02
2.4745008E-01	-2.9164165E-01	-4.0714371E-02	-1.1515315E-01	-1.8913945E-02	5.2523677E-02
	-1.0119358E-01	5.4764262E-03	-5.4094083E-03	-2.0613715E-02	-4.6935979E-03
	-3.1537394E-02	-8.1387915E-02	2.9459022E-02	-3.6382333E-03	1.8776014E-02
-2.7412454E-01	3.1218702E-01	-6.3094241E-02	1.6767714E-01	4.4273776E-03	6.9686970E-02
	4.2271018E-02	-1.7874208E-02	-2.0026952E-02	5.1080252E-02	-2.7588573E-02
	4.5060790E-02	7.5912350E-02	2.7267334E-02	-4.2735187E-03	-5.1702863E-02
9.6064697E-02	-1.8856997E-01	9.0644410E-02	-9.2770859E-02	2.9847215E-02	-1.0676007E-01
	-6.0649322E-02	2.1280800E-02	8.0857281E-03	-2.1043790E-02	-2.2139482E-02
	5.1877403E-02	-4.0770948E-02	-2.5721772E-02	3.0549170E-02	2.5700406E-02
6.3703334E-02	2.0092701E-03	-4.0194016E-04	3.9004491E-02	-3.2169272E-02	-3.0599457E-04
	5.9058839E-02	2.1401016E-02	3.3998056E-02	3.4928213E-02	1.2755417E-02
	-5.6490758E-02	6.3380192E-03	3.4109083E-02	7.9613583E-03	-1.1825198E-02
3.3194010E-02	-7.6175629E-02	2.3323281E-04	3.2109840E-02	-8.7680559E-03	-1.7554797E-02
	3.5343844E-03	-1.1274526E-02	9.2860371E-04	7.5034774E-04	1.0649051E-02
	8.5933269E-03	2.6793084E-02	-5.1161732E-03	-2.3069002E-02	4.7650134E-03
-1.0688149E-02	5.4647485E-03	1.2839078E-02	-1.6488393E-02	8.3699588E-03	1.9733837E-02
	-2.4566250E-03	1.6322491E-02	-1.0351058E-02	-2.3398192E-02	-9.2276450E-03
	1.0857284E-02	-1.4766227E-02	-1.4422392E-02	1.4396943E-03	4.7989861E-03

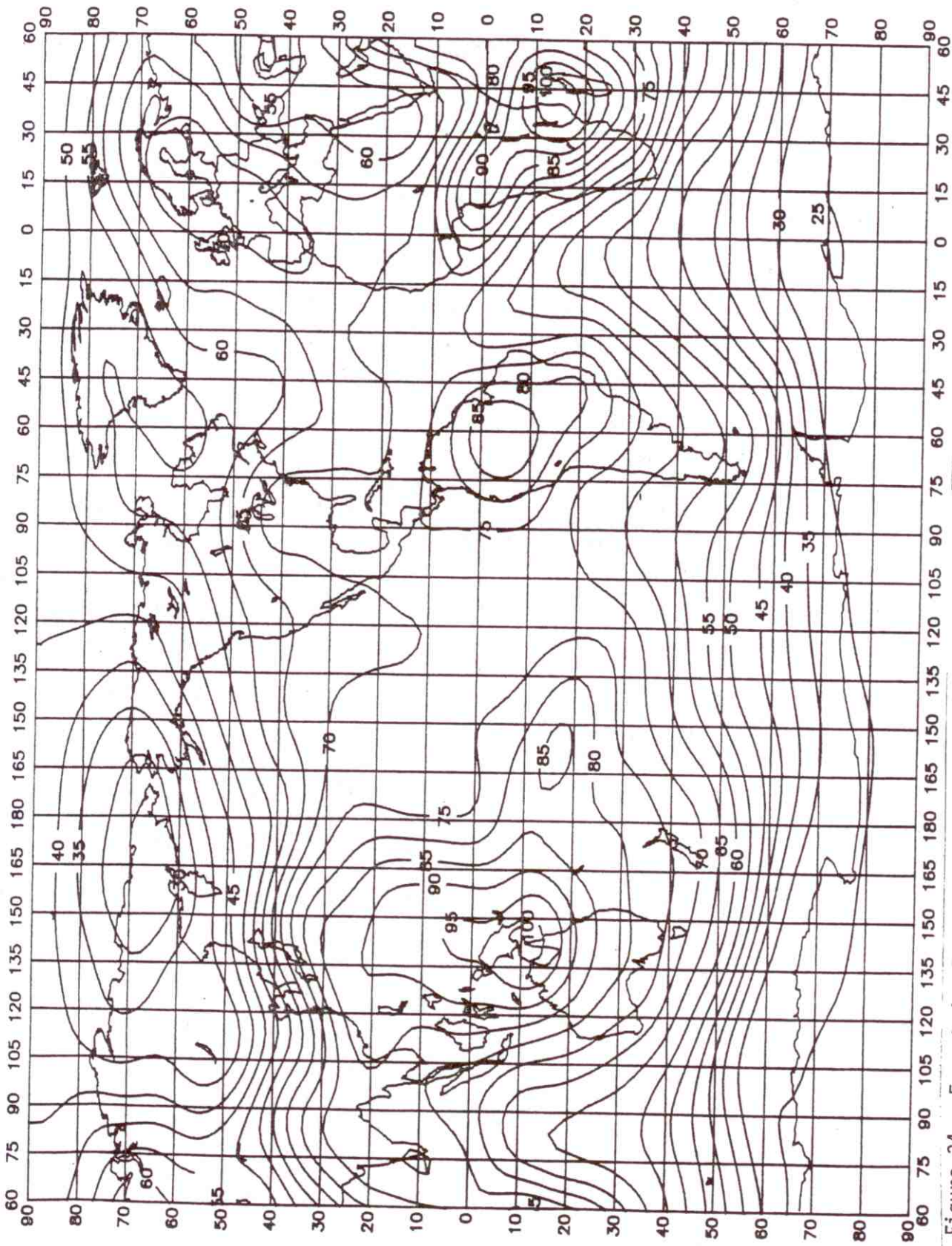


Figure 34. Expected values of atmospheric radio noise at 1 MHz, F_{am} (dB above kT_0b), for December, January, February, 0000-0400 hours.

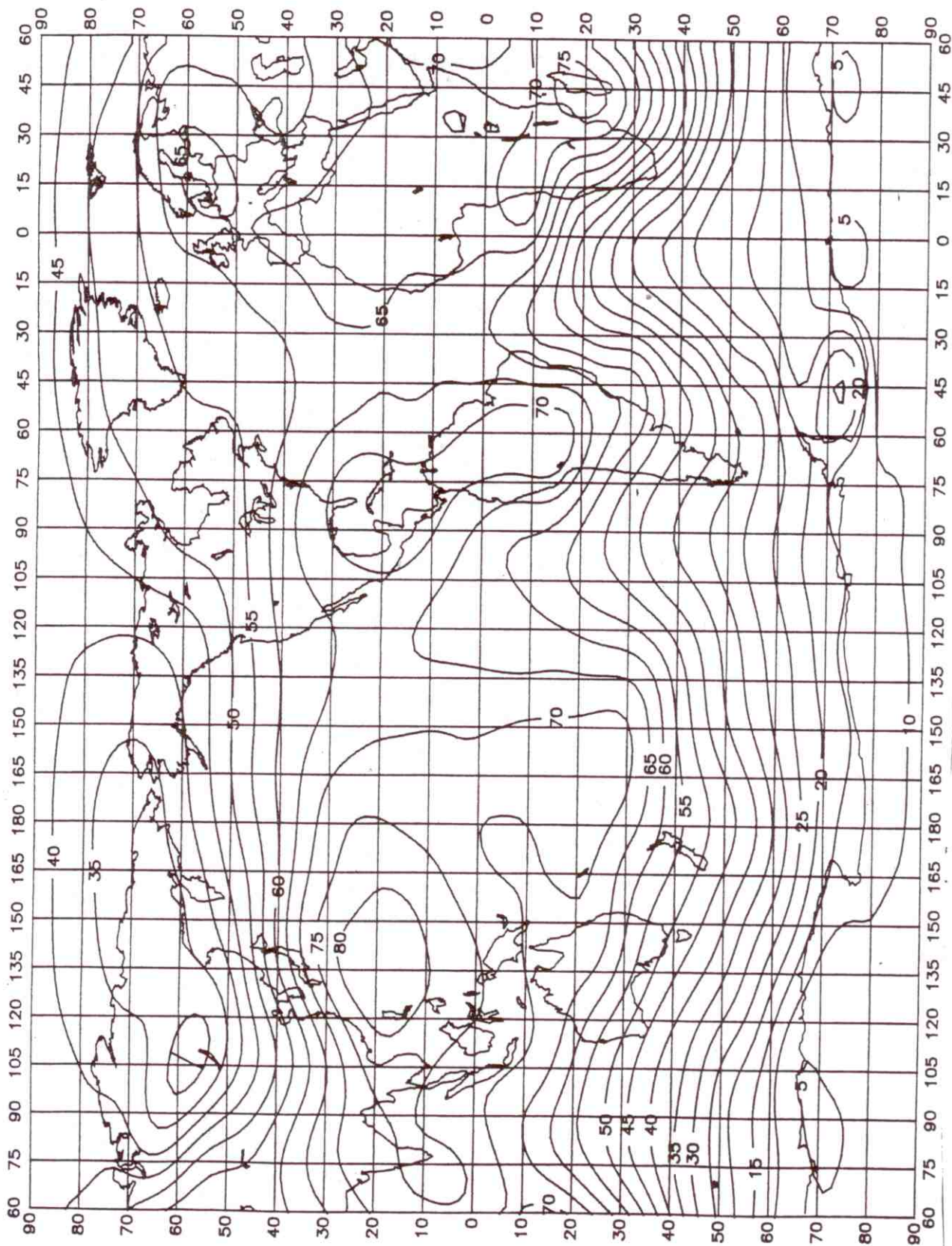


Figure 35. Expected values of atmospheric radio noise at 1 MHz, F_{am} (dB above kT_0b), for December, January, February, 0400-0300 hours.

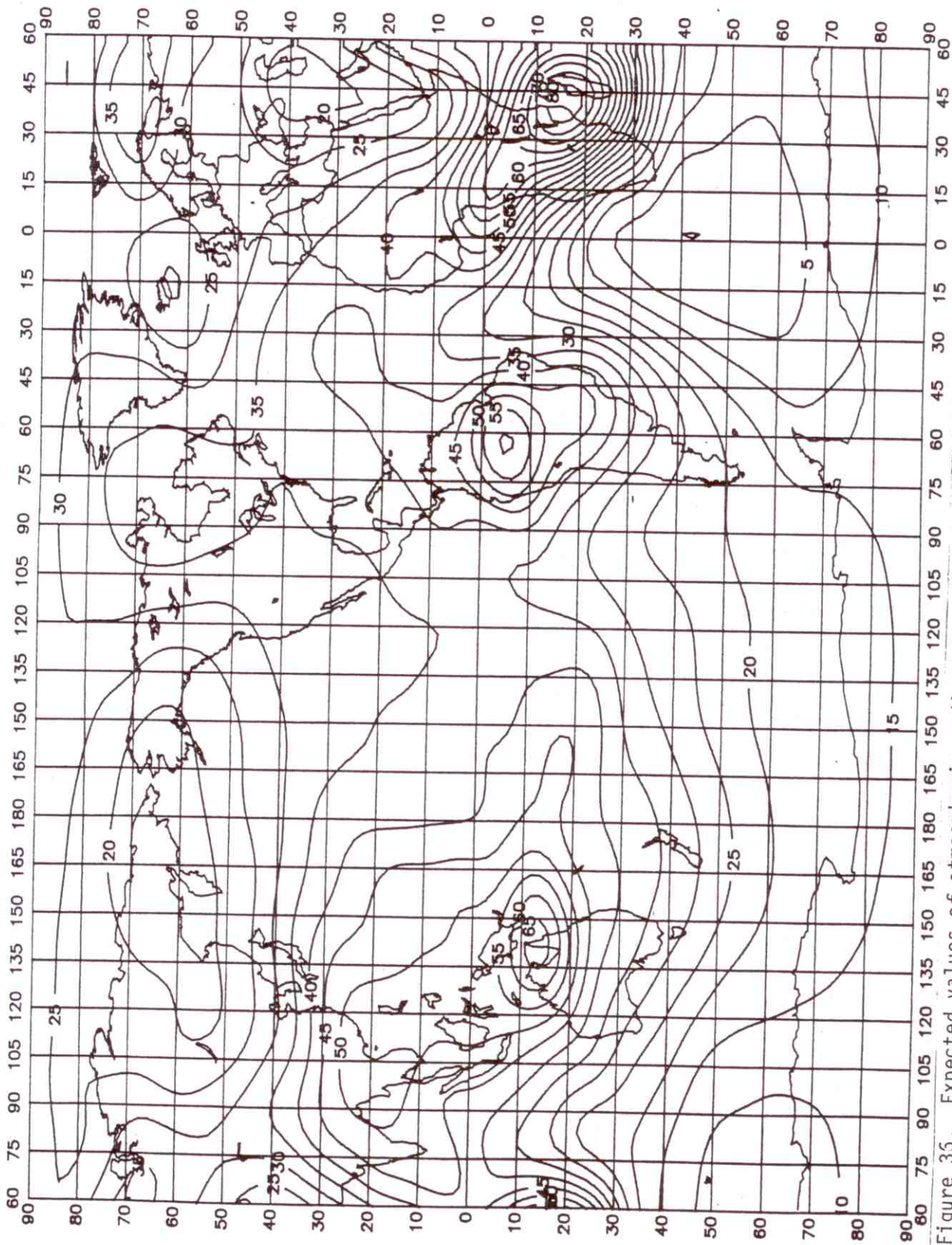


Figure 35. Expected values of atmospheric radio noise at 1 MHz, F_{am} (dB above kT_{0b}), for December, January, February, 0800-1200 hours.

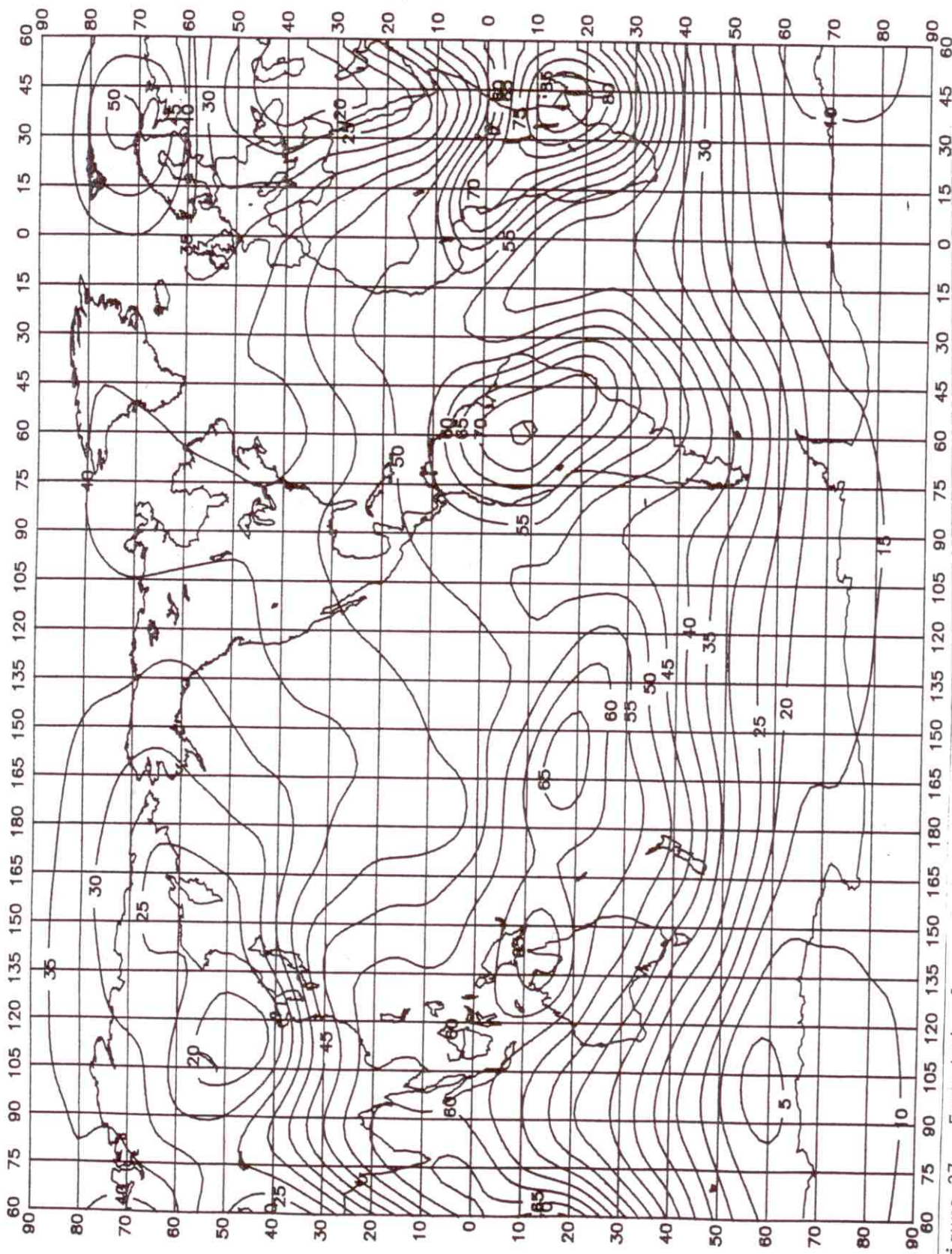


Figure 37. Expected values of atmospheric radio noise at 1 MHz, F_{am} (dB above kT_0b), for December, January, February, 1200-1600 hours.

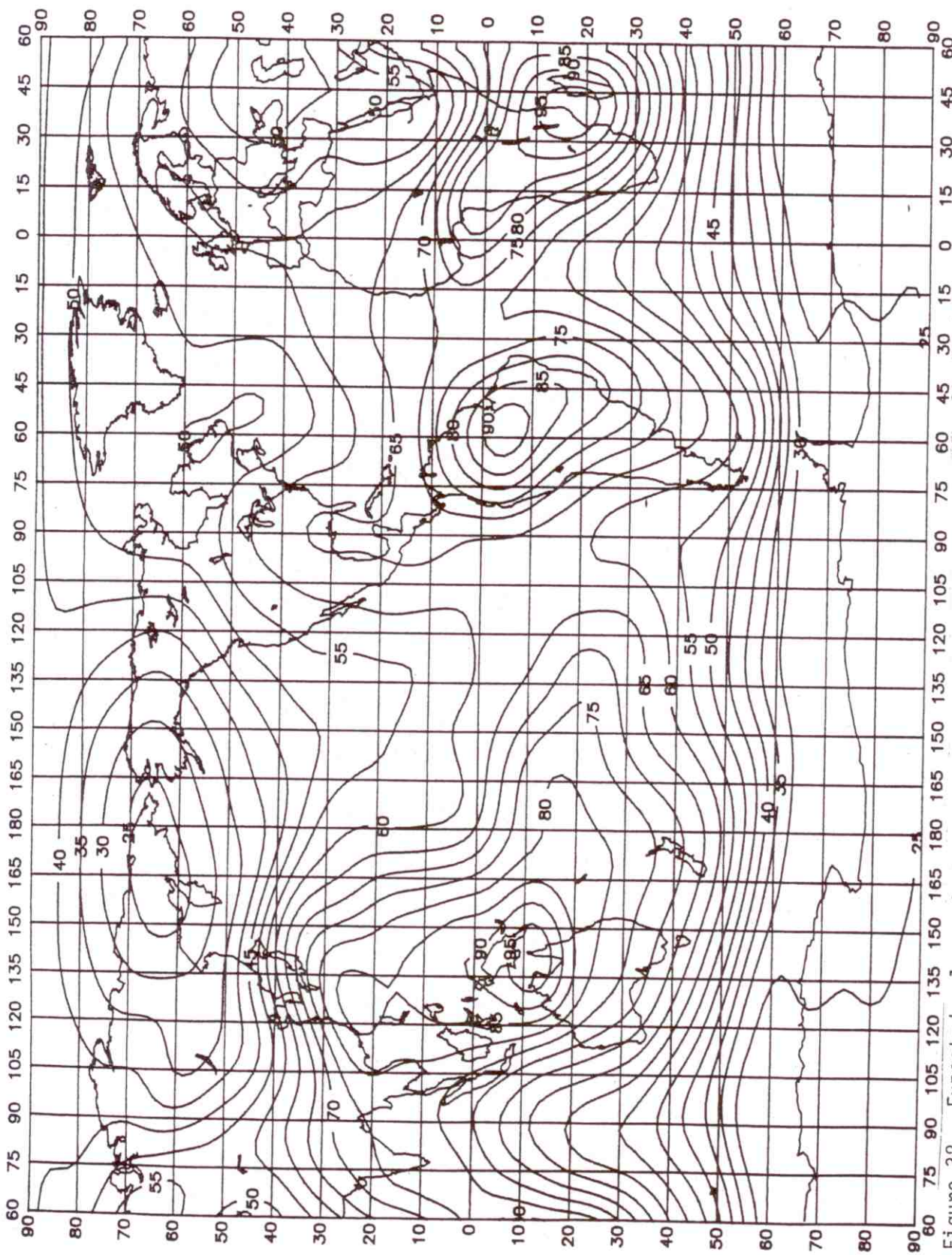


Figure 38. Expected values of atmospheric radio noise at 1 MHz, F_{1000} (dB above kT_0), for December, January, February, 1600-2000 hours.

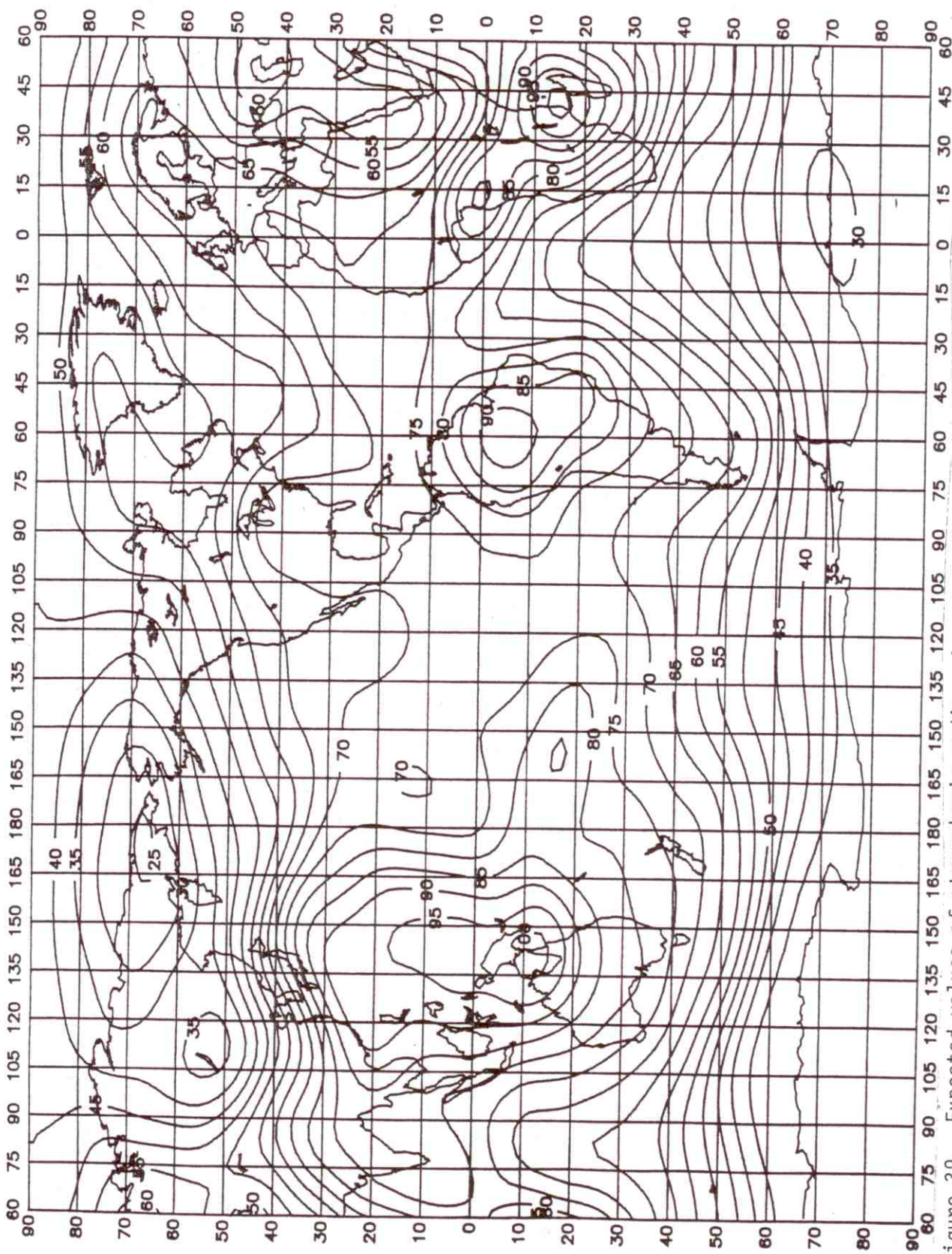


Figure 39. Expected values of atmospheric radio noise at 1 MHz, F (dB above kT_0b), for December, January, February, 2000-2400 hours.

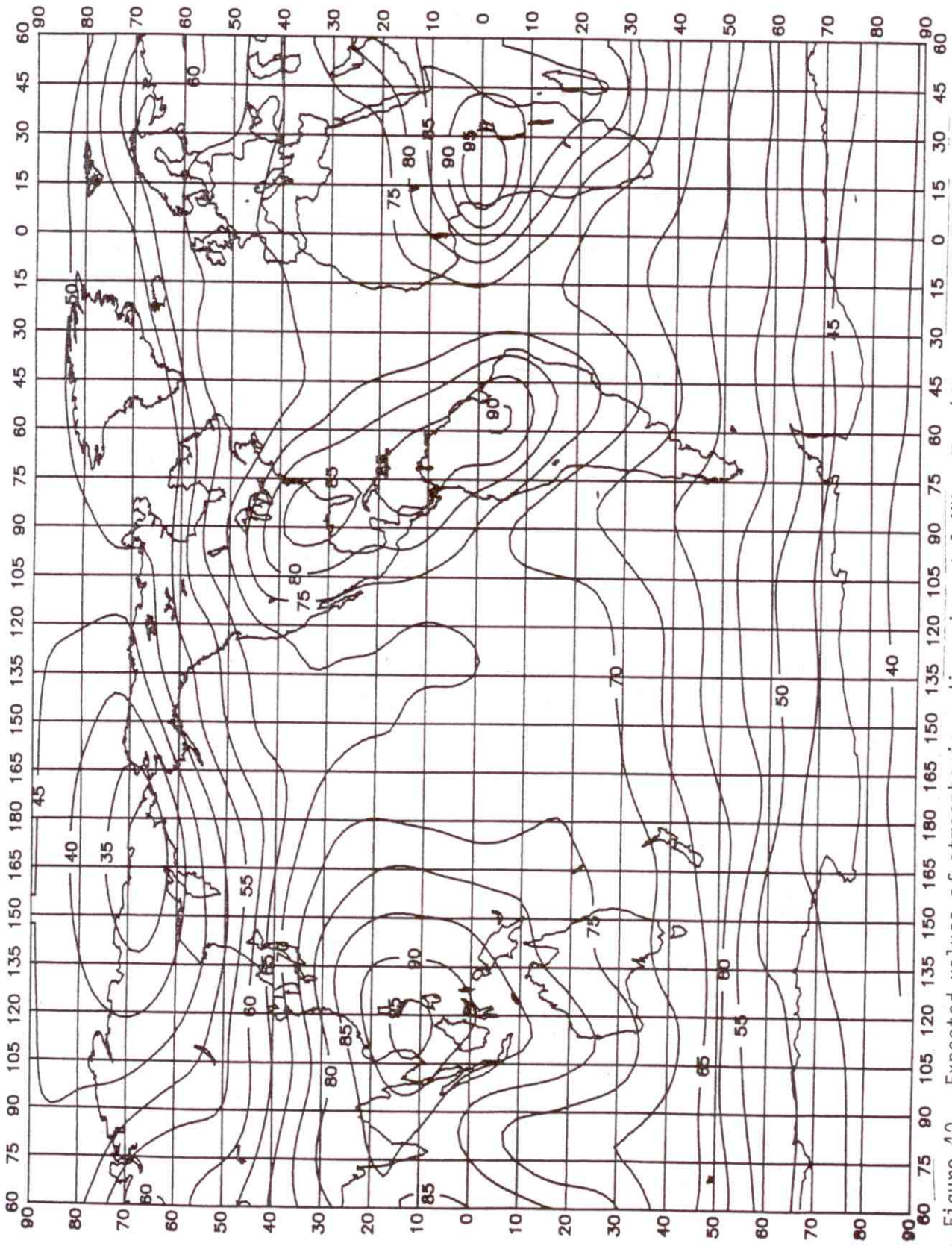


Figure 40. Expected values of atmospheric radio noise at 1 MHz, F_{am} (dB above kT_0b), for March, April, May, 0000-0400 hours.

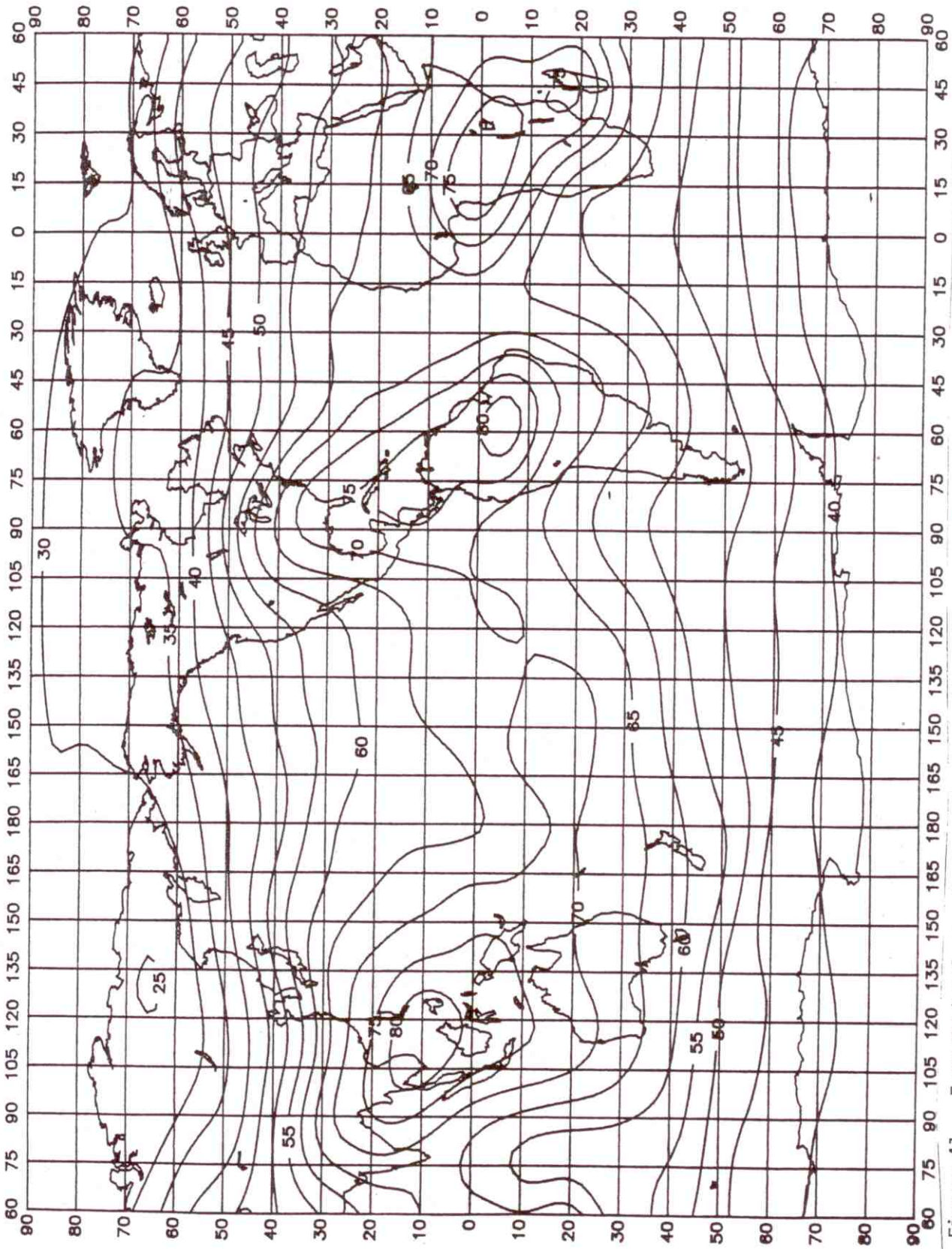


Figure 41. Expected values of atmospheric radio noise at 1 MHz, F_{am} (dB above kT_0b), for March, April, May, 0400-0300 hours.

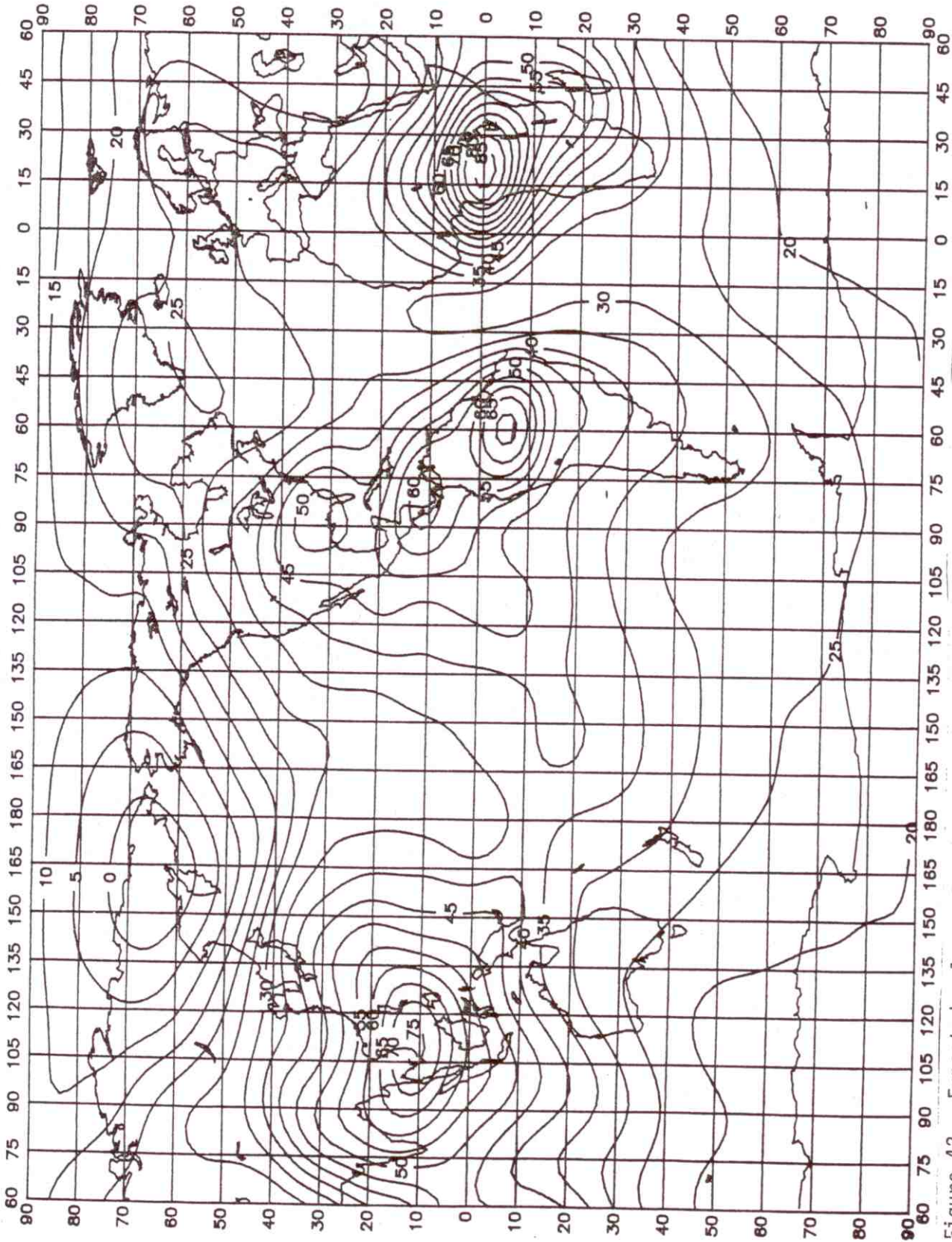


Figure 42. Expected values of atmospheric radio noise at 1 MHz, F_{am} (dB above $kT_0 b$), for March, April, May, 0800-1200 hours.

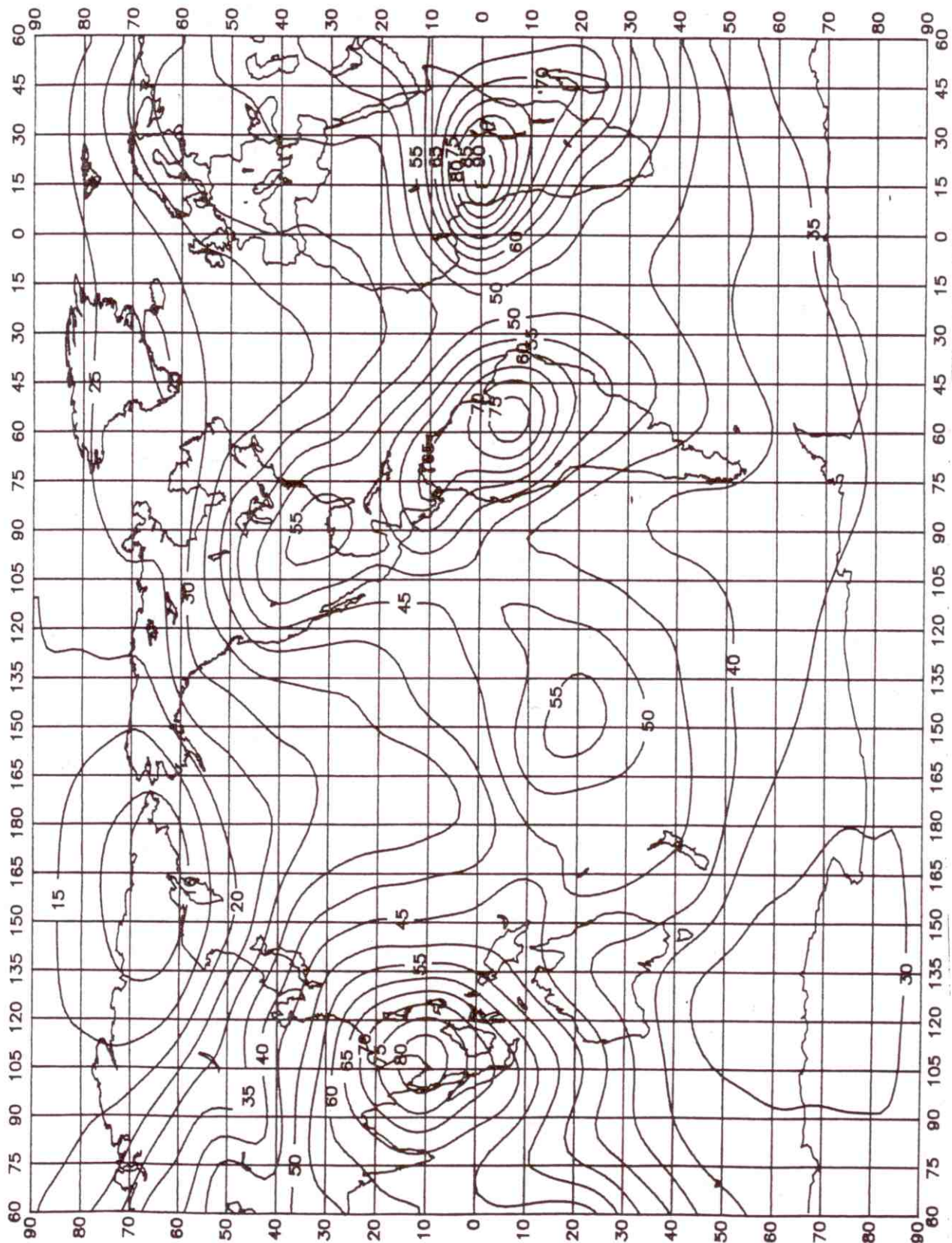


Figure 43. Expected values of atmospheric radio noise at 1 MHz, F (dB above kT_0b), for March, April, May, 1200-1600 hours.