

TABLE Ia
TIME VARIATION

Harmonic	0		1		2	
	K	S	1	2	3	4
I	0	3.0686769+000	5.1169961-002	-5.0778411-002	-4.9521385-002	-1.0144016-001
	1	-1.2162241+000	6.7051830-001	2.1906472-001	3.4897407-001	7.1372157-002
	2	-1.5697820+001	-1.2955285+000	4.8864824-001	5.5375701-001	2.3069291+000
	3	9.6110245+000	-4.9906766+000	-2.3652200-001	-4.5657654+000	-4.0193074-001
	4	8.1234537+001	4.8269829+000	-1.5440502+000	-3.3231958+000	-1.4196181+001
	5	-2.7333081+001	1.1855814+001	-2.4067243+000	1.5418814+001	9.3421955-001
	6	-1.8900642+002	-5.5397707+000	8.3245960-001	1.0494282+001	3.4611889+001
	7	3.2665056+001	-1.1763428+001	5.2623966+000	-1.9810335+001	-9.7284114+001
	8	1.9617831+002	8.5308566-001	1.2592906+000	-1.4292429+001	-3.6015111+001
	9	-1.3977040+001	4.2113777+000	-2.8695666+000	8.6836809+000	3.8341957+001
10	-7.4687063+001	1.0874489+000	-1.0029007+000	6.6877134+000	1.3377930+001	
II	11	-7.7700673-002	-4.4665228-002	2.1547451+000	-6.2917571-002	-6.9432595-002
	12	1.7164263-003	-2.7727932+000	2.6697810-002	7.5068376-002	8.5413340-003
	13	1.5825834+000	-3.8597248-001	-1.1073299+000	5.2335718-001	1.9973041-001
	14	-1.7731339+000	2.6547000+000	-1.6057347+000	-7.8066387+002	7.9608275-001
	15	5.5200919+000	9.9434555+000	-2.3616024+001	3.5701437+001	5.9983607+000
	16	-2.0931372+000	4.9315148+001	5.6815736+000	-1.5855723+000	3.3080435+000
	17	-1.7755795+001	9.0629072+000	5.0039144+000	-1.1462623+001	-3.5069689+000
	18	3.7859340+001	-3.1571585+001	1.7747429+001	-1.2503892+000	-1.6200635+001
	19	-5.6081075+001	-1.1708750+002	1.4148968+002	2.8762545+000	-7.5708388+001
	20	3.2132794+001	-4.0677774+002	-5.3730114+001	1.2682329+001	-4.0963964+001
	21	7.1167411+001	-5.5698050+001	2.8761169+001	6.9443651+001	2.1314531+001
	22	-2.3895298+002	1.1385211+002	-6.7226613+001	2.1049637+001	9.4001542+001
	23	2.0341161+002	5.3202252+002	-3.9272967+002	-3.8853315+001	3.6045530+002
	24	-1.7027173+002	1.5086126+003	1.9548911+002	-6.3167278+001	1.7615424+002
	25	-1.1804568+002	1.417420+002	-1.6878515+002	-1.7873766+002	-5.4436748+001
	26	6.2887297+002	-1.5783984+002	1.1182731+002	-7.9199293+001	-2.2764689+002
27	-3.3764198+002	-1.1047681+003	5.9712400+002	1.3116118+002	-7.8057636+002	
28	3.9197402+002	-2.8077181+003	-3.2806094+002	1.6027966+002	-3.3907674+002	
29	8.2824944+001	-1.6167253+002	2.6536758+002	2.0374687+002	5.8786907+001	
30	-7.3303671+002	7.0769071+001	-8.1597975+001	1.1276829+002	2.4534377+002	
31	2.6454046+002	1.0559641+003	-4.8960625+002	-1.7069878+002	7.7879376+002	
32	-4.0402182+002	2.5447850+003	2.5069438+002	-1.8599377+002	2.9595285+002	
33	-2.0376377+001	6.7954740+001	-1.3342649+002	-8.4351925+001	-2.2139000+001	
34	3.1159101+002	3.9794970+000	2.0669202+001	-5.4622237+001	-9.7684255+001	
35	-8.0112453+001	-3.7651879+002	1.6820631+002	7.6093339+001	-2.9072688+002	
36	1.5342553+002	-8.9144851+002	-6.8955430+001	7.8274889+001	-9.4144501+001	
III	37	-3.0924753-001	-1.4137083-001	3.2054540-002	-2.0023911-001	1.1707928-000
	38	8.9410806-002	-1.2381398-001	1.3533800-001	-8.7330368-001	-1.4252842-001
	39	-6.0631960-002	-5.4252525-001	4.8380799-002	-9.8715990-002	-1.3197737-001
	40	2.6318780-001	-1.5871056-001	8.5896945-002	2.5064559-001	-1.3232947-002
	41	1.7449366+000	1.9073291+000	2.5436940-001	1.2522525+000	-1.0022287+001
	42	-5.4984679-001	2.3929665+000	-6.9649095+001	6.5052105+000	1.0922295+000
	43	9.4462889-001	3.4381831+000	5.9578811-001	8.0415109-001	1.2049596+000
	44	-5.8988072-001	1.0665444+000	-2.9473697-001	-1.7307720+000	6.6897034-001
	45	-1.5325969+000	-6.5444280+000	-1.7889468+000	-2.9785672+000	2.7198965+001
	46	-4.6263109-001	-8.0453460+000	-2.8794778-001	-1.7120323+001	-3.3916582+000
	47	-1.8802253+000	-3.4813165+000	-1.4509039+000	-9.8217270-001	-1.4830736+000
	48	1.1127158-001	-1.3822260+000	8.9364269-001	2.0244806+000	-1.0330916+000
	49	-1.1214161+000	6.6817294+000	1.6526831+000	2.2706336+000	-1.9642865+001
	50	2.0967807+000	7.4259340+000	1.9698202+000	1.1455850+001	3.1667448+000
IV	51	-1.1653964-001	-2.9201840-002	-5.5700444-003	5.2579882-003	4.5132491-002
	52	2.2064963-002	5.5213157-002	1.2786500-003	1.2466818-002	1.3214047-003
V	53	7.1931966-002	6.5678837-003	-5.4688902-003	4.2010023-003	-3.4145766-002
	54	-5.9999329-002	5.5067522-002	3.6599047-002	-2.1008503-002	1.8015799-002

I - Main latitudinal variation. Mixed latitudinal and longitudinal variation; II - First order in longitude; III - Second order in longitude. V - Fourth order in longitude.

Notation: For each entry the number given by the first eight digits and sign is multiplied by the power of ten defined by the last three digits and sign.

PREDICTED COEFFICIENTS U_{SK} DEFINING THE FUNCTION $\Omega(\lambda, \theta, T)$ FOR MONTHLY LOWER DECILE foEs (Mc/s)
MARCH 1954

TABLE 1c
TIME VARIATION

GEOGRAPHICAL VARIATION

Harmonic	O		I		2	
	K	S	1	2	3	4
I	0	6.5770415+000	-3.6136194-001	9.5724534-002	-8.0453173-002	-9.7352870-002
	1	-3.7681816-000	-4.9136411-001	-1.0059147-001	9.0470322-002	-6.1205531-002
	2	-3.1386834+001	2.8709846+000	-9.1789660-001	8.5807148-001	2.4099751+000
	3	3.5165028+001	2.2264658+000	1.9429483+000	-4.2889713+000	3.2001497+000
	4	1.9659282+002	-2.1239537+001	1.4088630-001	-3.6634883+000	-1.4033666+001
	5	-1.2556685-002	-3.1236516+000	-8.0408039+000	1.9415838+001	-1.6118785+001
	6	-5.2310509+002	6.8121106+001	8.0921421+000	6.1475086+000	3.4597401+001
	7	1.7179272+002	-1.0379457+000	1.1568968+001	-2.9513978+001	2.4774891+001
	8	5.8761238-002	-8.7038216+001	-1.5274788+001	-4.0232609+000	-3.8150964+001
	9	-7.8873455-001	2.6707532+000	-5.0291566+000	1.4376497+001	-1.1788611+001
10	-2.3154810+002	3.7891337+001	7.9584792+000	6.3554643-001	1.5316081+001	
II	11	7.5108451-002	5.8046361-001	2.6303982+000	2.3362771-002	-6.4174221-002
	12	-6.6815541-001	-2.6547443+000	8.8970778-001	1.9868451-002	-4.9353506-002
	13	2.3045775+000	-2.6756435+000	-3.8711846+000	7.1355626-002	-1.3449662+000
	14	-3.8987728+000	3.9317963+000	-2.7806263+000	-1.7629742+000	3.8688024-001
	15	-1.0998617+001	1.1905654+001	-1.5797602+001	-1.0183389-001	-1.0099739+000
	16	2.5312254+001	1.6874703+001	5.3978979+000	-2.7612586-001	3.5213391+000
	17	-5.0647232+001	3.6225536+001	4.3770947+001	-6.6761424+000	2.2740013+001
	18	6.0571381+001	-5.6215548+001	2.4562796+001	1.8503916+001	-4.7285189+000
	19	1.0898905+002	-1.2189570+002	3.3525159+001	4.9815562-001	1.4932962+001
	20	-1.9796682+002	-5.4431117+001	-4.9126355+001	7.1191547+000	-2.7724818+001
	21	2.5332189+002	-1.7311570+002	-1.9404587+002	2.2999949+001	-1.2553355+002
	22	-5.6375051+002	3.1072032+002	-6.2019281+001	-6.0680252+001	6.2841974+000
	23	-3.5348134+002	4.2888117+002	4.7274975+001	-5.8884097+000	-4.9363756+001
	24	5.6825252+002	6.7472533+001	1.7619966+002	-2.4033496+001	8.6687161+001
25	-5.0990113+002	3.9768580+002	3.9981264+002	3.5621840+000	3.0024541+002	
26	1.6436585+003	-7.8637858+002	1.0615896+001	7.6711832+001	1.7602788+001	
27	4.5367103+002	-6.1638064+002	-1.7610053+002	1.5205371+001	6.1543407+001	
28	-7.0153117+002	-4.1615278+001	-2.7691868+002	2.7922274+001	-1.1386741+002	
29	4.4375170+002	-4.5368513+002	3.5685648+002	-8.0537819+001	-3.2126339+002	
30	-2.0656849+003	9.0907506+002	1.0527495+002	-2.5597938+001	-3.8631159+001	
31	-1.9878625+002	3.0874083+002	1.0845612+002	-1.0918465+001	-2.5628117+001	
32	3.1269660+002	2.2589517+001	1.5153156+002	-1.1219687+001	5.2257969+001	
33	-1.3816001+002	2.0242467+002	1.0350866+002	6.6448296+001	1.2509612+002	
34	9.2175081+002	-3.9086060+002	-7.7531021+001	-7.7955520+000	1.8496723+001	
III	35	-4.2751390-001	4.0007053-001	5.0429252-002	1.3563624-001	7.3166884-001
	36	-2.6367789-001	1.1315591-001	2.0155868-001	-4.3852214-001	-4.9841399-002
	37	7.3388919-002	-3.9812901-001	4.9339925-001	-1.1374341+000	-1.8917093-001
	38	-2.3176078+000	-1.0721015+000	1.6798829+000	-1.0707632+000	-5.9498171-001
	39	2.2517902+000	-1.7666824+000	1.6436372-001	-1.0371429+000	-2.7805258+000
	40	-3.6783025-001	-3.7505325-001	-2.4160594+000	6.8999770-001	1.7621479+001
	41	-1.1197976+000	1.9252776+000	-3.4120800+000	5.4921712+000	1.6420566+000
	42	1.4452739+001	6.1482156+000	-1.2049180+001	4.0988572+000	9.1761590+001
	43	-3.2744369+000	2.7689689+000	-1.0106668-001	1.0226798+000	3.8372259+000
	44	7.3363105+001	4.6191696+001	4.2354286+000	-1.2416930+000	-6.3575673+001
	45	2.2073847+000	2.2905216-001	4.0038293+000	-5.8819272+000	-2.4696100+000
	46	-1.5835240+001	-5.7396067+000	1.7020570+001	-3.5890282+000	3.5140491+001
IV	47	1.8445267-002	4.7157961-001	2.2038951-001	9.3179011-002	2.0977105-001
	48	3.6792813-001	7.9679992-002	-5.8033061-002	7.7773596-002	5.6756488-002
	49	7.1996015-001	1.0346317-001	-1.2886355-002	-2.7829684+002	-1.1014380-001
	50	2.2825938+001	-1.7301355-001	-6.2738580-002	-1.0779241-001	4.3631268-002
	51	-5.3882767-001	-1.5193186+000	-2.2413846-001	1.2204413-001	-3.3724327-001
	52	-7.8749076-001	-4.6796836-001	4.1440649-001	2.4652955-001	-1.3604875-002
V	53	5.4474547-002	2.9128498-002	1.7173152-001	6.2555360-002	5.9642357-003
	54	2.3445589-001	-6.2117180-002	1.4153902-001	-5.7342036-002	4.8761956-002

I - Main latitudinal variation. Mixed latitudinal and longitudinal variation; II - First order in longitude;
III - Second order in longitude. V - Fourth order in longitude.

Notation: For each entry the number given by the first eight digits and sign is multiplied by the power of ten defined by the last three digits and sign.

PREDICTED COEFFICIENTS U_{SK} DEFINING THE FUNCTION $\Omega(\lambda, \theta, T)$ FOR
MONTHLY UPPER DECILE foEs (Mc/s)

MARCH 1954

TABLE 2a
TIME VARIATION

GEOGRAPHICAL VARIATION

Harmonic			I		2		
	K	S	0	1	2	3	4
I	0		3,3915445+000	-2,0979444-001	-1,3763840-001	-1,3513934-001	-5,8630358-002
	1		-8,9762866-001	5,1229723-001	-5,2718707-002	4,8548441-001	1,6795386-001
	2		-2,2618031+001	4,2316991+000	1,9228740+000	2,7973535+000	3,5374173-001
	3		3,5715227+000	-5,8616695+000	-1,0390441+000	-4,3947580+000	-5,3390739-001
	4		1,3051382+002	-2,2634001+001	-8,9104147+000	-1,6207322+001	-2,7055360+000
	5		-4,5447230+000	1,6758923+001	5,5956405+000	1,2901511+001	-5,7977935-001
	6		-3,0709761+002	4,9356893+001	1,6014483+001	3,8206165+001	8,0224415+000
	7		2,9346305+000	-1,8893715+001	-8,2796616+000	-1,5514633+001	2,8168516+000
	8		3,1295948+002	-4,6091190+001	-1,1442415+001	-3,9333356+001	-8,8866935+000
	9		-1,4462274+000	7,5597642+000	3,7627675+000	6,5304744+000	-1,9038128+000
10		-1,1561059+002	1,5342002+001	2,4708110+000	1,4718080+001	3,2733360+000	
II	11		-1,3043217-001	1,9613171-001	3,2201402+000	-1,5535281-001	-2,1756500-002
	12		2,6337896-001	-3,4374964+000	7,3458655-001	1,2160686-001	-2,7568392-001
	13		-1,3348083-001	5,6717415-001	-3,0988397+000	1,4948624-001	8,9409069-001
	14		-9,7263455-002	4,8067240+000	-1,6078614+000	-5,3260668-001	-1,1526871-001
	15		2,0074544+000	4,7966982+000	-4,9426215+001	3,7766487+000	1,9976575+000
	16		-5,3948186+000	5,3043692+001	-2,2137243+001	-2,5059751+000	7,7377249+000
	17		-3,0579831-001	-9,3236692+000	3,4213456+001	-3,9900776+000	-1,0444360+001
	18		7,5267560+000	-5,0275401+001	2,1758208+001	1,1014667+001	1,4660873+000
	19		-2,8206925+001	-9,2432367+001	3,8957527+002	-3,6062280+001	-2,2284365+001
	20		1,8848657+001	-4,2017003+002	1,9798932+002	1,4923606+001	-7,0035089+001
	21		4,1415897+000	3,8539838+001	-1,4282126+002	2,6385294+001	4,3038587+001
	22		-6,0522059+001	2,1122948+002	-1,1111484+002	-5,6951810+001	-1,3092413+001
	23		1,7671790+002	5,0307917+002	-1,3678867+003	1,4337302+002	9,7989525+001
	24		5,1726388+000	1,4672062+003	-7,4776427+002	-4,3614219+001	2,8827126+002
	25		-5,5055901-002	-6,4921726+001	2,6038798+002	-7,5897285+001	-8,4325502+001
	26		1,9001949+002	-4,1341177+002	2,5350466+002	1,2286709+002	4,0830966+001
27		-4,8275831+002	-1,1371055+003	2,4188669+003	-2,5992827+002	-1,9843450+002	
28		-1,1332025+002	-2,5637034+003	1,3859973+003	6,6366875+001	-5,8426214+002	
29		1,7502015+001	4,3184678+001	-1,9997507+002	9,4354751+001	7,9992627+001	
30		-2,6196722+002	3,7396318+002	-2,5607315+002	-1,1919380+002	-5,2207041+001	
31		5,8004741+002	1,1385499+003	-2,0992869+003	2,1521843+002	1,8315792+002	
32		1,7252696+002	2,1951215+003	-1,2483992+003	-4,9579063+001	5,6541832+002	
33		1,4626381+001	-6,7489244+000	4,7259666+001	-4,1667027+001	-2,9572067+001	
34		1,2978543+002	-1,2589194+002	9,3457343+001	4,3374527+001	2,3958738+001	
35		-2,5073724+002	-4,1772897+002	7,0967280+002	-6,6268689+001	-6,1739187+001	
36		-7,9381502+001	-7,3329049+002	4,3572983+002	1,3788720+001	-2,0805428+002	
III	37		-1,3568982-001	2,9459170-001	5,0135245-002	2,8395171-001	8,7493671-001
	38		6,0520070-002	-9,2168085-003	1,0194857-001	-6,9986323-001	1,2053039-001
	39		3,5391229-001	2,3355248-001	1,0029528-001	-3,3925492-001	-5,4793493-001
	40		-5,6910569-001	8,1376264-001	2,5459170-001	4,3623247-001	-1,0583496-001
	41		1,2206679+000	-4,5206172+000	-4,0717595+001	-3,3791044+000	-6,9379810+000
	42		-1,8808836+000	6,5121344+001	-1,1664733+000	5,5772804+000	-1,3238462+000
	43		-1,0288449+000	-6,5298160-001	-5,9237768-001	2,2251674+000	1,7862767+000
	44		3,5013375+000	-2,4379622+000	-1,1478310+000	-1,3057515+000	7,8692016+002
	45		-4,3783928+000	1,3531772+001	2,4665144+001	9,2379509+000	1,9568055+001
	46		5,2579248+000	-2,4353915+000	3,0763168+000	-1,6363973+001	4,1178575+000
47		1,1774023-001	1,1993748+000	6,2840671-001	-2,3834446+000	-8,1633651-001	
48		-4,4017379+000	1,5311050+000	1,6537433+000	6,6741334+001	3,1973268-001	
49		5,0874567+000	-1,1571806+001	-1,0226359-001	-7,1818090+000	-1,4316657+001	
50		-3,0812551+000	1,9344566+000	-2,6819994+000	1,1734264+001	-3,5718987+000	
IV	51		-2,3213936-002	-2,7175129-004	2,5888351-002	5,7329422-002	7,1533082-003
	52		-3,8275432-002	6,9457074-002	-4,7364658-002	3,6847641-003	4,0403759-002
V	53		7,6851034-003	-8,5521476-002	-1,0931991-002	-4,9629376-003	-3,0708172-002
	54		-3,0655646-002	2,7659814-002	-4,5928693-002	3,0190591-003	3,9954985-002

I - Main latitudinal variation. Mixed latitudinal and longitudinal variation; II - First order in longitude; III - Second order in longitude. V - Fourth order in longitude.

Notation: For each entry the number given by the first eight digits and sign is multiplied by the power of ten defined by the last three digits and sign.

PREDICTED COEFFICIENTS U_{SK} DEFINING THE FUNCTION $\Omega(\lambda, \theta, T)$ FOR
MONTHLY LOWER DECILE foEs (Mc/s)
MARCH 1958

TABLE 2c
TIME VARIATION

Harmonic	0		1		2	
	K	S	1	2	3	4
I	0	7.2306570+000	-5.7314032-001	3.2702050-002	6.8096925-002	-9.9187188-002
	1	-1.1710142+000	-1.1428796+000	4.9855235-001	-1.8215549-001	-4.7053587-001
	2	-4.9551358+001	9.0741320+000	-2.9743370+000	-3.8158765+000	2.1937679+000
	3	8.7056943+000	1.0343334+001	-2.0672396+000	-1.6312723+000	1.0747628+001
	4	3.0745988+002	-4.1983813+001	2.4671225+001	2.9520055+001	-2.4421736+001
	5	-4.2522507+001	-3.2574541+001	2.8428534+000	9.6201279+000	-3.9039074+001
	6	-7.8980357+002	8.4886025+001	-6.5146121+001	-8.4777287+001	7.9143410+001
	7	7.1109329+001	3.7888253+001	-7.0136869+001	-1.4419609+001	5.0113576+001
	8	8.6650233+002	-7.8743319+001	6.8576750+001	1.0167636+002	-9.6505243+001
	9	-3.7002748+001	-1.4157702+001	-2.3982775+001	6.5739340+000	-2.1560221+001
10	-3.3620460+002	2.7191695+001	-2.5519920+001	-4.2862583+001	3.9954560+001	
II	11	4.7965744-002	4.0759568-002	4.0913046+000	1.1075869-002	2.6383088-002
	12	-2.8738759-001	-4.3355565+000	5.7311317-001	1.1425658-001	9.5963210-002
	13	1.0799646+000	5.0424298+000	5.2030002+000	-1.4642946+000	9.8733632-002
	14	-3.1140174+000	7.0191805+000	-3.5799000+000	-2.2408373-001	-3.1522365-000
	15	-4.8738887+000	4.0591868+000	-4.1416936+001	-3.8835354+000	-5.2094367+000
	16	-9.7668972-001	5.3577639+001	-3.8531893+000	6.7674931-001	-2.1346348+000
	17	-4.1769694+001	-9.9423260+001	9.4400606+001	2.5235773+001	2.1242374+000
	18	6.7759252+001	-1.2374485+002	-7.6619673+001	8.3924431+000	1.2412138+001
	19	2.6455122+001	-7.9977874+000	2.0553494+002	3.1156045+001	3.8408098+001
	20	-8.8079876+000	-3.3588482+002	1.6337064+001	-8.6192905+000	2.9658515+001
	21	3.4110314+002	5.3786458+002	-6.0469855+002	-1.3167857+002	-3.8359707+000
	22	-4.7250418+002	8.1367248+002	4.4102257+002	-7.3601654+001	-1.2746103+002
	23	-3.1714619+001	4.0955048+001	-4.5385941+002	-1.0719920+002	-9.5492171+001
	24	6.0389629+001	8.8659308+002	1.6624098+001	4.3911982+001	-1.0486655+002
25	-1.0442002+003	-1.2285374+003	1.6376729+003	3.0352834+002	-3.1802787+001	
26	1.3999878+003	-2.2627212+003	-1.0743833+003	2.3136432+002	4.1896224+002	
27	-2.3870977+001	-1.1302654+002	4.6836737+002	1.5934863+002	9.5274439+001	
28	-9.4513454+001	-1.0412872+003	-1.1917814+002	-8.0712629+001	1.4354811+002	
29	1.3356917+003	1.2565073+003	-1.9229726+003	-3.2508510+002	8.6030240+001	
30	-1.8125944+003	2.7268667+003	1.1926400+003	-2.9409020+002	-5.4500514+002	
31	3.8127548+001	8.4713386+001	-1.8860721+002	-8.3451747+001	-3.5022649+001	
32	4.3507969+001	4.5393264+002	9.8986077+001	4.4387125+001	-6.7967119+001	
33	-6.0245839+002	-4.7343983+002	8.0630094+002	1.3220164+002	-5.4896089+001	
34	8.3687885+002	-1.1783268+003	-4.9507760+002	1.3142082+002	2.4339412+002	
III	35	-4.0665291-002	5.5509548-001	1.7072939-001	2.1304020-001	5.2166154-001
	36	-2.9794526-001	1.2831630-001	3.0757255-001	-4.3452375-001	2.2911232-001
	37	1.4609122+000	9.5067312-001	4.7565099-001	-2.7833196-001	7.3843829-001
	38	-5.3654177-001	-5.1768619-001	1.4816233+000	-1.2276184-001	8.2737992+002
	39	-4.9909287-001	-5.3224066+000	-1.5961867+000	1.1281885+000	-2.7667298+000
	40	-9.4112740-001	-1.4197986+000	-1.5128520+000	2.5591244+000	1.8379562-001
	41	-7.4720573+000	-3.4137512+000	1.3025144-001	-5.7237179-001	-5.0514583+000
	42	4.5702614+000	5.9168868+000	-8.4087796+000	-1.6963216+000	-2.3508914+000
	43	9.6221368-001	8.3088292+000	3.6950006+000	-2.7679741+000	4.7653535+000
	44	1.6188344+000	1.8591664+000	1.5559852+000	-5.2776477+000	-9.7449260+001
	45	8.1754316+000	5.3381361+000	-3.3192507+000	6.6081051+001	6.6258794+000
	46	-6.1112496+000	-8.6868402+000	1.1205213+001	3.5039669+000	2.7027312+000
	IV	47	-1.2842149-001	2.2031408-001	-1.1649094-001	1.0690201-001
48		3.3705039-001	-1.0856215-002	-3.0585577-001	-1.4760904-001	-3.6880692-002
49		5.5742775-001	1.2877997-001	-2.2369256-001	-5.0964162-002	-3.0065846-001
50		4.7478529-001	9.9097756-002	-2.8555757-001	-1.3122543-002	6.3142134+002
51		7.2176049-002	-1.2958938+000	5.9221583+001	1.0284426-001	-2.7037023-001
52		-9.3067783-001	1.5872832-001	4.5211221-001	4.0470351-001	2.2466101-001
V		53	-1.4244906-001	-1.9557994-001	1.9799451-002	7.3756638-002
	54	5.1309053-002	3.3443988-002	-4.1291454-003	-5.2274488-002	-1.5652973-001

GEOGRAPHICAL VARIATION

I - Main latitudinal variation. Mixed latitudinal and longitudinal variation; II - First order in longitude; III - Second order in longitude. V - Fourth order in longitude.

Notation: For each entry the number given by the first eight digits and sign is multiplied by the power of ten defined by the last three digits and sign.

PREDICTED COEFFICIENTS U_{SK} DEFINING THE FUNCTION $\Omega(\lambda, \theta, T)$ FOR
MONTHLY UPPER DECILE foEs (Mc/s)
MARCH 1958

TABLE 3a
TIME VARIATION

Harmonic	0		1		2		
	K	S	0	1	2	3	4
I	0		2.7539259+000	-6.2928360-002	-8.0972958-002	-2.0084019-002	-9.5439155-002
	1		-9.7600063-002	2.0865072-001	1.5508926-002	7.3432068-002	-4.1853228-002
	2		-3.6973808-000	7.7641469-001	1.0000403-000	2.6561182-001	2.4355888-000
	3		2.8967608+000	-1.6219186+000	1.2765471-001	-1.1663522+000	1.5238975+000
	4		1.1771206+001	-7.1562573+000	-2.9980161+000	1.4335702+000	-1.5015521+001
	5		-1.0129543+000	4.0787273+000	-2.8883394+000	3.3936523+000	-7.5633154+000
	6		-2.1348130+001	2.4259548+001	4.0546277+000	-8.9564547+000	3.4076626+001
	7		-3.5654921+000	-4.3414999+000	6.1951714+000	-3.3590602+000	1.1985850+001
	8		1.7557056+001	-3.2667105+001	-4.6166316+000	1.3646827+001	-3.2079884+001
	9		1.8403794+000	1.6918655+000	-3.3293262+000	1.0020743+000	-6.0123797+000
10		-5.3152891+000	1.5019628+001	2.8692875+000	-6.4563626+000	1.0571855+001	
II	11		-1.0687717-001	9.0856263-002	2.2681170+000	-7.4708854-002	-1.3698905-001
	12		2.6982016-001	-2.6873444+000	1.6826904-001	6.2928910-002	-8.2009518-003
	13		1.3428024+000	7.8375273-001	-4.6770156-001	-1.8933414-001	-7.8578804-001
	14		-4.1849955-001	9.1747690-001	-6.8936177-001	-3.8615877-001	4.3149595-001
	15		4.1263852+000	3.6314509+000	-3.4945610+001	1.3182479+000	5.5027006+000
	16		-4.1372058-000	4.8154135+001	-8.0201389-001	-1.2798506+000	4.5818461-002
	17		-1.6790340+001	-1.6301668+001	4.3196559+000	4.0792005+000	1.2496501+001
	18		9.1509112+000	-1.4717512+001	1.5636563+000	1.9388172+000	-8.2737176+000
	19		-4.3785753+001	-3.5564885+001	3.0269046+002	-2.6751270-001	-5.9335214+001
	20		2.7383662+001	-4.0428155+002	1.8936921+001	1.1597542+001	2.3422131+000
	21		7.5266620+001	8.8624911+001	2.1795590+001	-2.7226658+001	-6.3403584+001
	22		-7.3106317+001	6.1174398+001	1.6592689+001	-6.1655339-001	5.0131327+000
	23		1.7628016+002	1.3576338+002	-1.1703429+003	-3.1362486+001	2.6060977+002
	24		-7.0455715+001	1.4801967+003	-1.0439392+002	-6.1102955+001	-1.3217889+001
	25		-1.4491960+002	-2.0364396+002	-1.5890243+002	6.7015234+001	1.3707842+002
	26		2.3785740+002	-9.9041578+001	-7.9386763+001	-4.1678980+000	-1.3395435+002
27		-3.2962476+002	-2.2415307+002	2.2562506+003	9.6830812+001	-5.3785245+002	
28		8.4688708+001	-2.6666785+003	2.3094811+002	1.6285857+002	2.2810687+001	
29		1.2187523+002	2.1272054+002	2.7760495+002	-6.9013639+001	-1.3577783+002	
30		-3.2344073+002	6.1904272+001	1.1772266+002	2.8368865+000	1.5959911+002	
31		2.8514901+002	1.4539802+002	-2.1059732+003	-1.0387427+002	5.1965218+002	
32		-4.3945363+001	2.3156102+003	-2.2932567+002	1.9643579+002	-1.2833292+001	
33		-3.7241691+001	-8.3209669+001	-1.4643680+002	2.5450598+001	5.1075728+001	
34		1.5305419+002	-1.2452766+001	-5.5988225+001	9.1589141+001	-6.8919484+001	
35		-9.0681869+001	-2.2196617+001	7.5389047+002	3.7036977+001	-1.8958965+002	
36		5.8797269+000	-7.7126095+002	8.4291073+001	8.5136369+001	7.9466443+001	
III	37		-2.6535547-001	-1.6227611-002	4.1508596-002	-2.1318200-002	1.0975474+000
	38		1.1987030-001	-7.3923076-002	4.2086643-002	-8.2432431-001	-6.7475230-002
	39		-2.0500203-002	-3.7712906-001	2.2738540-001	1.4756417-001	-6.6742035-001
	40		2.4955855-001	-6.2612675-002	-2.3338598-002	1.0611474+000	-3.0963571-003
	41		2.1018343+000	2.7901212-001	1.7992329-001	4.4775334-001	-8.9756685+000
	42		4.0369624-001	1.6099769+000	2.0724220-001	6.7863092+000	7.6547047-001
	43		-3.3158502-002	1.5572161+000	-1.5283678+000	-2.9557361-001	3.6594292+000
	44		-1.6922149+000	8.2351403-002	-3.9829645-001	-5.5516449+000	-2.9309960-002
	45		-3.2290648+000	-1.3708107+000	4.3787070-001	-2.8854188+000	2.4924632+001
	46		-4.8581496+000	-4.8706640+000	-1.1267336+000	-2.0376481+001	-3.1592891+000
47		-2.0727478-001	-5.5955683-001	1.8876438+000	-6.5331030-001	-4.9125767+000	
48		1.7912846+000	6.5281878-002	1.1298064+000	7.1650356+000	-5.8491361-001	
49		9.2313267-001	1.4468843+000	-1.5577935+000	2.8239421+000	-1.9318382+001	
50		6.8001372+000	4.1409583+000	1.3974307+000	1.6580406+001	2.4425416+000	
IV	51		-3.3413521-003	1.1574138-003	5.1056402-002	-3.6548801-003	9.7238760-002
	52		-5.2361911-002	2.7956093-002	-7.0103260-003	-2.2595432-002	3.5808975-003
V	53		5.2231793-002	1.2191417-002	2.7068348-002	1.3165156-002	-2.3908174-002
	54		-1.1733265-001	4.1204398-002	-4.1031555-004	2.5568836-002	4.2375372-002

I - Main latitudinal variation. Mixed latitudinal and longitudinal variation; II - First order in longitude; III - Second order in longitude. V - Fourth order in longitude.

Notation: For each entry the number given by the first eight digits and sign is multiplied by the power of ten defined by the last three digits and sign.

PREDICTED COEFFICIENTS U_{SK} DEFINING THE FUNCTION $\Omega(\lambda, \theta, T)$ FOR MONTHLY LOWER DECILE foEs (Mc/s) JUNE 1954

TABLE 3c
TIME VARIATION

GEOGRAPHICAL VARIATION

Harmonic	k \ S	0		1		2	
		0	1	2	3	4	
I	0	6.6102551+000	-3.2102473-001	-5.5554402-002	-1.1025854-001	-3.2871278-002	
	1	3.5809241+000	-2.7478463-001	-1.7004360-001	-2.7067583-001	-7.0366123-001	
	2	-1.3789113+001	7.0173786+000	-9.7843279-001	2.3350874+000	-1.9852964+000	
	3	-2.4454596+001	6.1285664+000	-1.4064035-001	2.4831322+000	4.8263826+000	
	4	1.0784701+002	-5.3409139+001	5.1222462+000	-1.5104345+001	1.5615740+001	
	5	1.3266636+002	-2.4411967+001	6.5649496+000	-7.1097548+000	-1.1091025+001	
	6	-3.2735694+002	1.4768034+002	-4.1551063-001	3.9215635+001	-4.0512794+001	
	7	-2.2485831+002	3.2099908+001	-1.4298615+001	8.0061178+000	9.3736588+000	
	8	4.0456612+002	-1.6524769+002	-1.6797337+001	-4.1753771+001	4.2234745+001	
	9	1.1345248+002	-1.3504155+001	8.5797820+000	-3.2147432+000	-2.1548998+000	
10	-1.7366309+002	6.4285221+001	1.3569895+001	1.5385642+001	-1.5065760+001		
II	11	5.6783150-002	8.5059305-001	3.1166481+000	3.4933424-002	8.4761378-002	
	12	3.5845261-002	-3.3137282+000	9.0883462-001	-2.1982594-001	-1.9990686-001	
	13	3.4660507-002	6.4214371-001	-2.8043054+000	9.5641883+001	2.3109799+000	
	14	-7.2447652-001	4.3765169+000	-2.1645682+000	-9.8061296+001	-7.4908625-001	
	15	-9.4788111+000	1.5987276+001	-1.1357539+001	-1.3357217+000	-6.9785662-001	
	16	1.5515834+001	2.4773082+001	1.1871833+001	7.0031771+000	-1.4065760+000	
	17	-1.4993942+001	-5.5883123-001	2.2978902+001	-1.0089273+001	-4.3496967+001	
	18	1.5589741+001	-4.9179372+001	1.5375030+001	1.6966968+001	1.1966503+001	
	19	8.3034698+001	-1.5767251+002	-3.8097312+000	1.7239960+001	-1.3246568+000	
	20	-1.0130989+002	-1.1619058+002	-1.2713935+002	-4.6769667+001	3.1909703+001	
	21	5.8849381+001	-4.1137321+001	-1.3415247+001	3.9861359+001	2.4633585+002	
	22	-1.0441902+002	1.6568252+002	-2.1935679+001	-7.7384957+001	-4.1777862+001	
	23	-2.5153370+002	5.3469225+002	1.5212993+002	-7.6579745+001	1.4050603+001	
	24	2.8776100+002	2.4494543+002	4.4213057+002	1.2673549+002	-1.2575735+002	
25	-4.2095144+001	1.7434641+002	-1.5732603+002	-7.8417205+001	-5.8986905+002		
26	3.4871743+002	-2.6155396+002	-7.5810365+001	1.6443237+002	4.7164630+001		
27	3.0436605+002	-7.5412529+002	-3.0330498+002	1.2960501+002	-2.5802889+001		
28	-3.7442455+002	-2.4701772+002	-6.2473579+002	-1.4117222+002	1.8348933+002		
29	-7.2129226+001	-2.3768730+002	3.4035345+002	6.2165739+001	6.2477929+002		
30	-4.9547686+002	2.1301541+002	2.1918620+002	-1.6729132+002	-1.3589340+001		
31	-1.2572887+002	3.7716021+002	1.6645295+002	-7.2341230+001	1.3688872+001		
32	1.7865446+002	1.0165692+002	3.0571817+002	5.2096065+001	-9.1671918+001		
33	7.4826934+001	1.0248837+002	-2.0118910+002	-1.0909385+001	-2.4045854+002		
34	2.3787138+002	-7.4287387+001	-1.3833485+002	6.5764175+001	-6.3620800+001		
III	35	-3.1197291-002	9.2496393-002	2.8811450-001	1.0953446-001	3.3399875-001	
	36	8.5803722-002	2.9258737-002	2.5487244-001	-1.8728873-001	1.3812691-001	
	37	-4.4317019-001	-1.8678988+000	-5.1976600-001	-1.1590750+000	-6.4660058-001	
	38	-1.9078866+000	-6.3837415-001	4.5918367-001	8.9469429-001	-6.1270655-001	
	39	1.8775362-001	-1.0453273+000	-1.9952652+000	-5.9908385-001	-2.0427979+000	
	40	-1.8370277+000	1.3996234+000	3.2607034-001	-1.3301761-001	1.0167936+000	
	41	2.8596318+000	1.1131809+001	1.9604874+000	3.3462831+000	2.8760955+000	
	42	6.9648516+000	3.4041468+000	-3.5087241+000	-3.7824531+000	4.8921456-002	
	43	-9.9742277-001	2.0147292+000	2.3898786+000	-1.9614653-001	3.9541486+000	
	44	3.7081886+000	-2.7243284+000	-1.0923507+000	-8.0806490-001	-3.4645666+000	
	45	-4.8932121+000	-1.1625833+001	-2.3210701+000	-6.3346385+000	-3.9487337+000	
	46	-6.7286261+000	-2.8695381+000	6.4038187+000	3.8373801+000	-2.2017286+000	
	IV	47	3.9938040-001	1.7708263-001	2.7107694-002	-3.9874613-002	-9.4926953-002
48		6.7098021-002	2.3357865-001	1.0630731-001	-3.1853071-002	9.1439153-002	
49		2.8013525-001	-3.4161032-001	-4.2214829-002	3.3964868-001	-1.0183182-001	
50		-5.5565352-001	-2.8474034-002	-1.5477594-001	-4.6627065-002	2.8073516-001	
51		3.2095092-002	-8.1981845-001	8.7088640-002	5.4149375-001	2.8147294-001	
52		-5.9457659-001	-9.8089388-001	-1.2223719-001	-2.6899858-001	-2.6141372-001	
V	53	-6.0835659-002	-4.0056895-003	2.4375474-001	3.6364064-002	-1.2667567-002	
	54	3.0619306-002	-2.5609381-002	-1.0267826-001	2.5177984-002	2.2431509-002	

I - Main latitudinal variation. Mixed latitudinal and longitudinal variation; II - First order in longitude; III - Second order in longitude. V - Fourth order in longitude.

Notation: For each entry the number given by the first eight digits and sign is multiplied by the power of ten defined by the last three digits and sign.

PREDICTED COEFFICIENTS U_{SK} DEFINING THE FUNCTION $\Omega(\lambda, \theta, T)$ FOR
MONTHLY UPPER DECILE foEs (Mc/s)
JUNE 1954

TABLE 4a
TIME VARIATION

Harmonic	0		1		2		
	K	S	0	1	2	3	4
I	0		3.4183901+000	-1.9097870-001	-5.6654630-002	-9.5294840-002	-8.1666234-002
	1		-1.5336326+000	3.9605902-001	-1.4826125-002	8.5583604+002	3.1255539-001
	2		-2.1480716+001	2.0512098+000	8.3167407-001	5.0218472-001	1.4394639+000
	3		1.8234182+001	-3.1393050+000	4.3287128-001	-6.0907432-001	-3.3260756+000
	4		1.2135028+002	-7.0006600+000	-5.2538564+000	2.5381950+000	-7.8981759+000
	5		-5.4475329+001	5.4608598+000	-1.8558918+000	2.3237682-001	1.0870354+001
	6		-2.7649209+002	9.7567548+000	1.5278626-001	-1.4846465+001	1.6920696+001
	7		6.8655643+001	-2.6814850+000	2.9208409+000	1.7198523+000	-1.3630114+001
	8		2.7221483+002	-6.0903021+000	-2.1178068+001	2.2796034+001	-1.5626479+001
	9		-3.0798307+001	9.8319457-002	-1.3716656+000	-1.5448299+000	5.7975185+000
10		-9.7201896+001	1.6157022+000	1.0624024+001	-1.1040836+001	5.2682404+000	
II	11		-1.0863092-001	-6.0233193-002	3.3776673+000	-7.2319167-002	-1.1412353-001
	12		4.5187199-001	-3.6016856+000	3.6697986-001	-4.7791230-002	-1.9265315-001
	13		4.1970737-001	5.3692554+001	-2.4564057+000	6.0430385-001	9.4354074-001
	14		1.0194082-001	3.2277500+000	-5.6254623-002	-4.1144572-001	4.0652919-001
	15		-4.7803717-001	5.0775247+000	-5.2969133+001	2.3026161+000	5.2544535+000
	16		-1.0025763+001	5.6293916-001	-1.1250618+001	2.6889870+000	7.1020998+000
	17		-4.0425728+000	9.5829648-002	3.7133783+001	-1.2735191+001	-1.6946740+001
	18		-3.6641701+000	-4.8642987+001	-7.2150142+000	6.5811336+000	-7.8126744+000
	19		2.4947679+001	-7.3778208-001	4.1937275+002	-2.4154264+001	-5.7719760+001
	20		6.3108938+001	-4.1617970+002	9.3837508+001	3.2004471+001	-7.1225890+001
	21		1.6559423+001	-3.8365520+001	-1.5579372+002	6.5860248+001	9.8799389+001
	22		1.9939849+001	2.3046998+002	6.5252941+001	-3.3710145+001	4.9679848+001
	23		-1.6407995+002	3.6509302+002	-1.5007205+003	9.7547089+001	2.5887627+002
	24		-1.7860427+002	1.3672042+003	-3.2526073+002	1.3883537+002	3.0064138+002
	25		-3.4917554+001	1.6317140+002	2.5238974+002	-1.3996519+002	-2.4829418+002
	26		-3.8487984+001	-6.7769942+002	-1.9867785+002	7.2464303+001	-1.3363736+002
27		4.1700121+002	7.6651744+002	2.7200361+003	-1.6952332+002	-5.4856163+002	
28		2.6242836+002	-2.2487274+003	5.5362535+002	-2.7283103+002	-5.9991507+002	
29		3.7758656+001	-2.4206053+002	-1.4294761+002	1.3113233+002	2.7700804+002	
30		2.8018596+001	4.4767961+002	2.4986517+002	6.6524740+001	1.5937871+002	
31		-4.6274860+002	7.1357385+002	-2.4172097+003	1.3016479+002	5.4175589+002	
32		-1.9131021+002	1.8026708+003	-4.6033332+002	2.4847867+002	5.6083988+002	
33		-1.6259684+001	1.2057642+002	9.0972852+002	-8.4494897+001	-1.1240930+002	
34		-6.1935139+000	-1.5663408+002	-1.0985192+002	2.1240138+001	-6.9153394+001	
35		1.8808008+002	-2.4238081+002	8.3037750+002	-3.6014682+001	-2.0087645+002	
36		5.3140683+001	-5.5658839+002	1.4784478+002	-8.5178709+001	-1.9746948+002	
III	37		-2.1061476-001	2.6956726-001	-5.7880262-002	5.9323245-003	1.0049554+000
	38		1.4423262-001	2.3253853-002	6.1567652-002	-8.6824129-001	-1.1208139-001
	39		1.4908761-001	-3.7697432-002	-2.9169287-003	-2.6439910-001	-2.3219742-001
	40		-4.5192615-001	2.0013204+001	-1.6991107-001	4.1135289-001	5.6198479-002
	41		3.3578857+000	-3.0563967+000	9.7255822-001	-5.5192690-001	-9.0405360+000
	42		-2.0236332+000	-2.4502875-001	-8.2500088-001	7.6052703+000	2.0289662+000
	43		-8.6346608-001	-1.3256852-001	-1.9273384+001	1.2446147+000	1.5748557+000
	44		7.6551257+001	1.2532803-001	1.6978037-001	-1.9457225+000	-9.3805053-001
	45		-1.0775045+001	7.4767315+000	-1.9558571+000	3.2190617-001	2.7316739+001
	46		4.0242696+000	2.0779761+000	2.8745145+000	-2.3328653+001	-8.0610566+000
47		7.6469695-001	8.0159141+001	8.9597928-001	-1.9599973+000	-2.9880909+000	
48		-6.6524238-001	-1.0484948+000	1.0202557+000	3.2541780+000	6.8392683-001	
49		9.8019008+000	-4.7581140+000	8.6029991-002	2.6652434+001	-2.2463257+001	
50		-9.5096846-001	-2.5509933+000	-2.6309504+000	1.9179110+001	7.3690356+000	
IV	51		4.0966094-002	3.9737419-002	2.5447168-002	-1.0421873-003	1.2394789-002
	52		-4.9079170-002	4.3717101-002	-1.4225294-002	1.3626286-002	1.4240710-002
V	53		-3.3899960-002	-8.4867726-002	6.5744524+003	-1.9323287-002	-4.1511942-002
	54		-7.8973895-002	5.8787925+003	-5.7883734-002	4.6580127-002	3.5537333-002

GEOGRAPHICAL VARIATION

I - Main latitudinal variation. Mixed latitudinal and longitudinal variation; II - First order in longitude; III - Second order in longitude. V - Fourth order in longitude.

Notation: For each entry the number given by the first eight digits and sign is multiplied by the power of ten defined by the last three digits and sign.

PREDICTED COEFFICIENTS U_{SK} DEFINING THE FUNCTION $\Omega(\lambda, \theta, T)$ FOR
MONTHLY LOWER DECILE foEs (Mc/s)
JUNE 1958

TABLE 4c
TIME VARIATION

GEOGRAPHICAL VARIATION

Harmonic	K \ S	0		1		2	
		0	1	2	3	4	
I	0	6.7708837+000	-2.6984244-001	2.5918491-002	8.7449619-002	-7.5136728-002	
	1	2.3669831-001	-5.7489778-001	1.1999140+000	-9.4737955-002	-1.7615834-001	
	2	-2.6425060+001	-3.7525582-001	5.6780474+000	-3.3315004+000	1.5506620+000	
	3	1.2064592+001	7.1341560+000	-6.7254576+000	-1.4152098+000	3.5350692+000	
	4	1.8327108+002	2.1931211+001	-5.0345319+001	1.6951823+001	-1.2524856+001	
	5	-9.5139824+000	-3.5718834+001	1.5341417+001	5.3713206+000	-1.5264148+001	
	6	-4.7246141+002	-8.4487349+001	1.4407875+002	-3.5262549+001	3.1905320+001	
	7	-1.8978582+001	5.7843060+001	-1.4977233+001	-5.8352209+000	2.0560434+001	
	8	5.0415069+002	1.1131344+002	-1.6536227+002	3.3489383+001	-3.3192162+001	
	9	1.4938403+001	-2.8441952+001	5.6264970+000	1.8791118+000	-8.7515584+000	
10	-1.8994355+002	-4.8367484+001	6.5800041+001	-1.1967634+001	1.2569172+001		
II	11	-1.7901635-001	4.7038733-001	4.4951695+000	4.8193372-002	9.4957189-002	
	12	4.4894011-001	-4.7517540+000	8.9512788-001	-1.2129202-001	-1.0073000-001	
	13	1.2595281+000	1.0744253+000	-2.7068273+000	-1.4279965+000	2.3975934+000	
	14	6.3064505-001	2.1101415+000	1.2024904-001	9.6043130-001	-3.9823733-001	
	15	9.2142538+000	4.9574546+000	-4.6747302+001	-1.3199420+000	-1.3494146+000	
	16	-2.5153227+000	5.6635044+001	-1.4595882-001	4.0401071+000	4.1103888-001	
	17	-2.6791298+001	9.1745482+000	6.9902648+001	2.6197291+001	-4.6729694+001	
	18	5.8682277+000	-7.5186674+001	2.5427305+000	-2.5224097+001	1.1432339+001	
	19	-8.5915449+001	-5.7596855+001	2.3125417+002	1.7652566+001	-2.3211073+000	
	20	5.7894521+000	-3.3152106+002	-4.6148162+000	-2.5994347+001	1.7321180-001	
	21	2.2007425+002	-1.4301386+002	-3.9628980+002	-1.7381978+002	2.9150543+002	
	22	-1.2767259+002	5.4286878+002	2.5452078+001	1.7705181+002	-6.6548810+001	
	23	2.7986396+002	2.5857302+002	-4.4524666+002	-1.0373226+002	3.9394911+001	
	24	2.2772901+001	7.9456905+002	2.5262528+001	9.9175331+001	-9.0264140+001	
25	-7.1655439+002	5.2006885+002	8.9275346+002	4.5864169+002	-7.7508567+002		
26	5.5080785+002	-1.5282767+003	-1.7926108+002	-4.5559520+002	1.5023545+002		
27	-3.7126187+002	-4.3114982+002	3.3970100+002	1.9838428+002	-8.7380016+001		
28	-7.0525259+001	-8.3159531+002	-5.9170932+001	-1.6093039+002	1.4632429+002		
29	9.6070704+002	-7.1445038+002	-8.5859135+002	-5.1556331+002	9.0754438+002		
30	-8.3744539+002	1.8484545+003	3.3237320+002	4.9163258+002	-1.4812688+002		
31	1.7066798+002	2.3766284+002	-8.2387613+001	-1.1546678+002	5.3590934+001		
32	4.3791834+001	3.2300004+002	4.5300990+001	8.6160539+001	-7.5975785+001		
33	-4.4379790+002	3.3337013+002	2.9035531+002	2.0783158+002	-3.8580735+002		
34	4.1495153+002	-8.0593812+002	-1.9559670+002	-1.8840351+002	5.3618597+001		
III	35	-1.9698310-001	2.1008604-001	8.2652200-002	-7.5806585-003	4.0141319-001	
	36	7.4847767-002	-1.5259787-001	1.7331685-001	-3.1886003-001	-8.6369594+002	
	37	1.8100879-001	1.1124112-001	7.7448004-001	-1.5929571-000	3.0315366-001	
	38	-3.7094594-001	-1.2625300+000	1.0036155+000	6.5487514-001	-6.3916580-001	
	39	2.6738220+000	-3.8719998+000	-1.3390602+000	-9.7458286-002	-7.0206874+001	
	40	-1.0414744+000	1.9375800+000	-9.2030256-001	6.8737111-001	1.46256363+000	
	41	-4.7333057+000	-7.8854476-001	-4.8480343+000	4.5831961+000	-1.4962822+000	
	42	-2.3624046+000	1.0935652+001	-5.6946415+000	-3.9300914+000	2.5099052-001	
	43	-4.9317896+000	7.2415684+000	2.4317766+000	-1.3734194-001	8.9191521-001	
	44	9.9131115-001	-2.8919136+000	1.3115903+000	-1.8828457+000	-4.4915079+000	
	45	8.9644153+000	1.2027600+000	6.3865845+000	-7.4917494+000	2.2292762+000	
	46	5.3796895+000	-1.3909295+001	7.9615954+000	4.6225375+000	-1.4222710+000	
IV	47	2.0905516-001	9.3302554-002	-2.8948430-002	1.7331351-002	-4.3271259-003	
	48	4.2852954-002	9.0533745-002	-7.7255026-002	-2.8349389-003	1.1815233-001	
	49	1.0986903-001	-9.1041252-002	-9.0109774-002	2.3806277-001	-2.3939382-001	
	50	5.5825263-002	-4.6409762-003	-4.4931055-002	-1.4814031-001	-5.5584471-002	
	51	-1.0411441-001	-1.1645906+000	3.2409142-001	3.3750831-001	1.9566147+001	
	52	3.1570103-001	-6.1518755-001	4.2848842-001	-3.0975789-001	-5.3766845-001	
V	53	-1.1963853-001	-1.7765976-001	8.1003017-002	-6.9042415-003	-2.9724901-002	
	54	-2.5994287-001	8.1467982-004	-6.2517510-002	1.0350355-002	-7.4057213-002	

I - Main latitudinal variation. Mixed latitudinal and longitudinal variation; II - First order in longitude; III - Second order in longitude. V - Fourth order in longitude.

Notation: For each entry the number given by the first eight digits and sign is multiplied by the power of ten defined by the last three digits and sign.

PREDICTED COEFFICIENTS U_{SK} DEFINING THE FUNCTION $\Omega(\lambda, \theta, T)$ FOR
MONTHLY UPPER DECILE foEs (Mc/s)
JUNE 1958