

SEASONAL TIME-BLOCK VALUES OF RADIO NOISE

FRONT ROYAL, VA. LAT. 38.8 N LONG. 78.2 W SPRING (MAR., APR., MAY) 1965

FREQ. (Mc)	TIME BLOCKS (LST)														
	0000-0400					0400-0800					0800-1200				
	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}
.135	112	9.0	11.0			101	14.0	12.0			95	12.3	7.0		
.5	90	8.0	10.0			68	21.5	9.5			61	6.0	4.0		
2.5	73	10.0	7.0			60	15.7	15.0			41	7.9	5.0		
5	63	7.0	9.0			57	10.0	10.0			38	10.0	8.0		
10	38	5.0	2.0			40	5.0	4.0			39	5.0	4.0		
20	25	2.0	1.0			24	1.0	0.0			26	2.0	2.0		

FREQ. (Mc)	TIME BLOCKS (LST)														
	1200-1600					1600-2000					2000-2400				
	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}
.135	98	15.0	9.0			101	15.0	10.3			111	9.5	11.7		
.5	64	20.0	5.0			70	20.0	9.0			89	9.0	10.0		
2.5	36	16.1	4.0			56	16.5	15.5			73	9.0	8.0		
5	38	11.0	6.0			58	10.0	14.9			66	9.0	8.2		
10	41	5.0	5.0			46	6.0	4.0			42	8.0	4.0		
20	25	3.0	2.0			26	2.0	2.0			25	1.0	2.0		

F_{am} = median value of effective antenna noise in db above ktb.

D_u = ratio of upper decile to median in db.

D_ℓ = ratio of median to lower decile in db.

V_{dm} = median deviation of average voltage in db below mean power.

L_{dm} = median deviation of average logarithm in db below mean power.

SEASONAL TIME-BLOCK VALUES OF RADIO NOISE

KĒKAHA, HAWAII

LAT. 22.0 N

LONG. 159.7 W

SPRING (MARCH, APRIL, MAY) 1965

FREQ. (Mc)	TIME BLOCKS (LST)														
	0000-0400					0400-0800					0800-1200				
	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}
.013	154	4.0	4.0	10.0	16.0	152	6.0	2.0	11.5	18.0	150	8.0	2.0	11.0	17.5
.051	128	11.0	4.0	11.0	17.0	127	10.0	10.6	11.8	18.0	113	20.0	10.0	13.5	21.0
.160	106	15.0	6.0	10.0	18.0	102	15.0	23.0	11.0	18.0	84	30.5	17.5	11.0	18.0
.495	84	18.0	8.0	11.0	19.5	78	22.0	22.0	10.0	16.5	58	36.0	8.3	5.0	8.0
2.5	61	12.0	6.0	7.5	11.0	59	13.0	10.0	6.8	10.5	39	22.0	8.0	3.0	4.5
5	52	8.0	4.0	4.5	7.5	50	10.0	8.0	4.8	7.8	30	20.9	10.0	4.0	6.3
10	43	5.0	5.0	4.0	7.0	39	7.0	6.0	3.0	4.5	29	11.0	8.0	6.0	8.5
20	26	4.0	2.0	1.5	3.0	24	4.1	0.0	1.5	3.0	22	4.0	0.0	2.5	4.0

FREQ. (Mc)	TIME BLOCKS (LST)														
	1200-1600					1600-2000					2000-2400				
	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}
.013	150	8.0	4.0	11.5	18.5	148	10.0	2.0	11.5	20.0	152	6.0	4.0	9.5	15.5
.051	114	19.0	10.0	13.5	20.0	112	25.0	11.0	11.0	16.5	123	14.0	7.0	11.0	17.5
.160	82	35.0	17.0	9.0	14.8	87	32.0	18.3	9.0	14.0	102	17.0	9.0	11.0	19.3
.495	56	42.0	8.0	5.0	8.5	68	32.0	18.0	6.5	10.8	84	18.0	12.0	10.0	19.0
2.5	34	25.3	5.0	2.5	4.0	43	25.0	10.0	3.0	5.0	59	14.4	7.0	7.5	11.5
5	24	20.0	4.0	3.0	5.0	42	16.0	15.1	3.5	7.0	52	8.0	4.0	4.5	7.0
10	27	14.0	8.0	5.8	10.0	39	8.0	7.0	4.5	7.5	41	5.0	6.0	4.0	6.0
20	22	4.0	2.0	2.5	4.3	24	4.0	2.0	2.5	4.0	24	6.0	0.0	1.5	3.5

F_{am} = median value of effective antenna noise in db above ktb.

D_u = ratio of upper decile to median in db.

D_l = ratio of median to lower decile in db.

V_{dm} = median deviation of average voltage in db below mean power.

L_{dm} = median deviation of average logarithm in db below mean power.

SEASONAL TIME-BLOCK VALUES OF RADIO NOISE

NEW DELHI, INDIA LAT. 28.8 N LONG. 77.3 E SPRING (MAR., APR., MAY) 1965

FREQ. (Mc)	TIME BLOCKS (LST)														
	0000-0400					0400-0800					0800-1200				
	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}
.013	158	4.2	3.0			157	4.0	4.0			155	5.0	4.0		
.051	134	7.0	5.0			127	10.4	10.0			121	13.0	6.0		
.160	109	11.0	8.0			98	17.2	13.0			91	21.0	10.0		
.495	96	10.0	10.0			78	22.0	6.0			74	18.0	4.0		
2.5	66	10.0	8.0			58	12.0	10.0			49	12.0	5.0		
5	60	6.0	6.0			54	8.0	12.0			42	12.0	8.0		
10	42	7.7	6.0			39	7.0	5.0			39	7.0	7.0		
20	25	2.0	2.0			25	2.0	2.0			25	6.0	2.0		

FREQ. (Mc)	TIME BLOCKS (LST)														
	1200-1600					1600-2000					2000-2400				
	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}
.013	159	6.0	6.0			160	7.0	5.0			159	5.0	3.0		
.051	131	12.0	11.9			134	11.0	11.0			135	8.0	8.0		
.160	99	25.0	11.4			109	17.0	15.0			112	12.0	9.0		
.495	82	27.3	10.0			94	18.0	18.0			98	11.9	11.9		
2.5	52	15.7	8.0			66	12.5	14.0			70	8.0	12.0		
5	50	12.0	14.0			60	10.0	8.0			62	6.0	6.0		
10	44	10.0	8.0			53	9.0	8.0			46	6.0	6.5		
20	31	8.0	6.0			29	8.0	5.6			23	4.0	0.0		

F_{am} = median value of effective antenna noise in db above ktb.

D_u = ratio of upper decile to median in db.

D_ℓ = ratio of median to lower decile in db.

V_{dm} = median deviation of average voltage in db below mean power.

L_{dm} = median deviation of average logarithm in db below mean power.

SEASONAL TIME-BLOCK VALUES OF RADIO NOISE

OHIRA, JAPAN

LAT. 35.6 N

LONG. 140.5 E

SPRING (MARCH, APRIL, MAY) 1965

FREQ. (Mc)	TIME BLOCKS (LST)														
	0000-0400					0400-0800					0800-1200				
	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}
.013	157	4.0	4.0	10.5	15.5	155	4.0	4.0	11.5	17.0	155	4.0	4.0	13.5	19.5
.051	133	5.0	4.0	11.5	18.0	126	8.0	14.4	12.5	18.5	118	12.0	10.0	14.8	21.5
.160	110	6.0	5.0	9.0	15.0	97	13.0	16.0	9.5	15.0	87	13.7	9.0	9.5	14.5
.495	87	8.0	7.0	8.0	14.5	68	16.3	8.3	8.5	12.0	66	8.0	6.0	5.5	8.0
2.5	58	8.2	6.0	5.0	8.5	47	11.1	9.0	6.0	9.5	38	6.0	2.0	6.5	10.0
5	56	10.0	6.0	4.0	7.0	50	18.0	14.0	7.3	10.8	33	7.5	3.0	5.5	8.5
10	41	6.0	6.0	6.0	9.0	39	6.3	8.0	4.0	7.0	33	8.0	6.0	3.5	5.5
20	23	1.0	2.0	1.5	3.0	23	2.0	1.3	1.5	3.5	24	2.0	3.0	2.0	4.0

FREQ. (Mc)	TIME BLOCKS (LST)														
	1200-1600					1600-2000					2000-2400				
	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}
.013	155	4.0	6.0	13.5	19.5	157	4.0	4.0	9.0	14.5	157	4.0	4.0	10.5	15.3
.051	121	10.0	11.0	13.0	19.5	121	9.0	9.9	10.5	15.8	131	6.0	3.1	11.5	17.0
.160	87	13.0	9.0	7.8	11.0	93	16.0	14.0	10.5	15.8	108	7.4	5.5	9.5	15.0
.495	67	11.4	6.0	6.0	9.0	75	13.0	13.0	9.3	14.0	87	8.9	7.0	8.0	13.5
2.5	38	6.0	2.0	7.5	11.0	44	14.0	6.0	7.0	11.0	60	8.0	6.0	5.0	9.0
5	34	7.6	4.0	6.0	9.0	56	15.0	18.6	7.5	12.5	60	13.0	6.0	3.8	6.5
10	33	8.0	6.0	3.5	6.0	43	6.0	4.0	4.8	8.0	45	6.0	8.0	4.0	8.0
20	25	5.8	4.0	2.5	4.5	25	6.0	3.0	2.5	4.5	23	4.0	2.0	1.3	3.0

F_{am} = median value of effective antenna noise in db above ktb.

D_u = ratio of upper decile to median in db.

D_l = ratio of median to lower decile in db.

V_{dm} = median deviation of average voltage in db below mean power.

L_{dm} = median deviation of average logarithm in db below mean power.

SEASONAL TIME-BLOCK VALUES OF RADIO NOISE

PRETORIA, S. AFR. LAT. 25.8 S LONG. 28.3 E AUTUMN (MAR., APR., MAY) 1965

FREQ. (Mc)	TIME BLOCKS (LST)														
	0000-0400					0400-0800					0800-1200				
	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}
.013	155	7.9	9.0			153	9.0	9.7			150	8.0	8.0		
.051	132	8.0	12.0			125	11.0	11.0			118	11.5	10.5		
.160	110	9.0	12.0			99	14.0	15.0			88	14.0	8.0		
.495	96	8.0	12.0			86	12.7	26.0			62	11.7	5.5		
2.5	64	8.0	6.0			60	10.0	15.0			43	5.5	5.0		
5	54	8.0	6.0			52	8.0	10.0			36	10.1	6.0		
10	35	7.0	4.0			35	9.0	6.0			31	11.0	5.0		
20	22	2.0	4.0			22	4.0	4.0			24	4.0	4.0		

FREQ. (Mc)	TIME BLOCKS (LST)														
	1200-1600					1600-2000					2000-2400				
	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}
.013	155	9.0	11.0			158	10.0	10.0			157	8.1	8.9		
.051	126	13.0	14.0			131	12.0	17.0			132	9.5	12.5		
.160	94	23.2	12.0			105	18.0	17.0			112	10.0	12.0		
.495	66	33.9	8.0			88	18.0	24.1			98	12.0	10.0		
2.5	44	18.0	4.0			60	16.0	15.0			67	9.0	8.0		
5	36	18.0	5.0			54	10.0	12.0			56	8.0	8.0		
10	35	11.9	9.1			43	9.0	6.0			38	8.0	7.0		
20	26	8.0	6.0			26	6.0	6.0			22	4.0	4.0		

F_{am} = median value of effective antenna noise in db above ktb.

D_u = ratio of upper decile to median in db.

D_l = ratio of median to lower decile in db.

V_{dm} = median deviation of average voltage in db below mean power.

L_{dm} = median deviation of average logarithm in db below mean power.

SEASONAL TIME-BLOCK VALUES OF RADIO NOISE

RABAT, MOROCCO

LAT. 33.9 N

LONG. 6.8 W

SPRING (MARCH, APRIL, MAY) 1965

FREQ. (Mc)	TIME BLOCKS (LST)														
	0000-0400					0400-0800					0800-1200				
	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}
.013	149	4.0	3.0			148	3.0	4.0			147	4.0	3.0		
.051	124	3.2	4.0			119	7.0	9.0			111	10.0	6.0		
.160	109	7.0	6.0			100	11.8	10.0			98	8.0	8.0		
.495	84	4.0	6.0			68	14.0	10.0			62	12.0	6.0		
2.5	57	4.7	10.0			55	6.0	8.0			47	12.3	4.3		
5	49	8.5	32.0			46	6.0	29.0			27	22.2	8.2		
10	27	4.0	4.7			29	11.0	18.0			27	4.1	16.0		
20															

FREQ. (Mc)	TIME BLOCKS (LST)														
	1200-1600					1600-2000					2000-2400				
	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}
.013	148	5.0	2.0			148	4.5	2.5			149	3.0	3.0		
.051	117	12.0	7.0			118	11.8	10.0			122	5.0	4.0		
.160	99	11.0	10.9			101	12.5	12.0			108	5.0	6.0		
.495	64	24.0	8.0			76	14.0	18.0			84	6.0	4.0		
2.5	51	10.0	4.0			55	10.0	8.0			57	6.0	9.3		
5	23	16.3	5.7			45	4.2	18.1			49	2.7	18.7		
10	27	8.0	6.0			37	8.0	6.9			31	11.5	16.9		
20															

F_{am} = median value of effective antenna noise in db above ktb.

D_u = ratio of upper decile to median in db.

D_l = ratio of median to lower decile in db.

V_{dm} = median deviation of average voltage in db below mean power.

L_{dm} = median deviation of average logarithm in db below mean power.

SEASONAL TIME-BLOCK VALUES OF RADIO NOISE

SAO JOSE, BRAZIL LAT. 23.3, S LONG. 45.8 W AUTUMN (MARCH, APRIL, MAY) 1965

FREQ. (Mc)	TIME BLOCKS (LST)														
	0000-0400					0400-0800					0800-1200				
	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}
.051	134	10.0	12.0	11.0	17.0	130	12.0	10.3	12.0	17.3	126	12.0	12.3	10.0	15.0
.113	119	11.0	15.0	9.8	15.5	113	13.0	20.0	10.5	16.5	104	16.8	12.0	10.0	14.5
.246	105	10.0	20.0	8.5	15.0	94	16.0	20.0	9.5	15.0	82	19.0	13.0	8.5	11.8
.545	89	10.0	20.0	6.0	10.8	87	8.0	12.0	6.0	11.0	87	6.1	10.0	5.0	9.8
2.5	64	10.0	14.0	7.0	12.0	56	14.0	12.0	7.0	12.0	40	12.0	8.0	6.8	9.5
5	54	10.0	13.0	6.5	10.0	53	11.0	14.0	6.0	9.3	42	10.0	13.0	7.0	11.0
10	42	8.0	8.0	4.8	7.0	36	10.0	6.0	4.0	5.5	36	10.5	8.0	8.0	12.0
20	25	4.0	2.0	2.0	3.5	26	5.0	3.0	2.0	3.5	27	4.0	4.0	4.0	5.5

FREQ. (Mc)	TIME BLOCKS (LST)														
	1200-1600					1600-2000					2000-2400				
	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}	F _{am}	D _u	D _ℓ	V _{dm}	L _{dm}
.051	128	14.0	12.0	9.0	14.8	134	14.0	17.7	9.3	14.5	136	10.0	14.5	9.5	15.0
.113	107	16.0	13.3	10.5	16.0	115	18.0	18.7	9.5	15.0	121	10.0	19.0	8.0	13.5
.246	84	27.0	15.0	9.5	15.0	99	18.0	25.4	8.3	13.5	106	11.0	23.0	7.5	13.0
.545	87	10.2	12.0	5.5	10.3	89	10.0	14.0	5.5	10.0	91	10.0	16.0	5.0	9.0
2.5	40	17.1	10.0	5.5	8.5	60	16.0	18.0	6.3	10.5	66	10.0	14.0	6.0	10.0
5	41	10.0	8.3	6.5	9.5	59	15.0	14.0	5.5	9.0	63	11.0	16.0	5.0	8.5
10	38	10.5	8.0	6.5	10.0	45	10.0	7.0	5.0	7.5	45	9.0	9.0	4.0	6.5
20	29	6.0	4.0	4.5	6.5	31	7.0	6.0	4.3	6.3	26	7.0	3.0	3.0	4.5

F_{am} = median value of effective antenna noise in db above ktb.

D_u = ratio of upper decile to median in db.

D_ℓ = ratio of median to lower decile in db.

V_{dm} = median deviation of average voltage in db below mean power.

L_{dm} = median deviation of average logarithm in db below mean power.

SEASONAL TIME-BLOCK VALUES OF RADIO NOISE

SINGAPORE, MALAYA LAT. 1.3 N LONG. 103.8 E SPRING (MARCH, APRIL, MAY) 1965

FREQ. (Mc)	TIME BLOCKS (LST)														
	0000-0400					0400-0800					0800-1200				
	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}
.013	163	4.0	5.0	10.5	16.5	162	5.0	4.7	11.8	18.0	161	4.0	6.0	14.0	21.5
.051	143	6.0	6.0	10.0	16.0	139	8.0	12.0	12.5	19.5	133	10.0	10.0	15.8	24.0
.160	124	6.0	6.0	9.0	16.0	120	8.0	18.0	12.0	21.0	107	19.2	11.0	14.0	23.0
.495	95	10.0	6.0	8.5	15.0	89	12.5	17.5	11.0	19.3	84	20.5	15.5	14.0	25.0
2.5	69	4.9	8.0	6.5	11.0	65	8.5	16.0	8.5	13.0	43	20.0	14.0	10.0	14.0
5	59	6.0	6.0	4.5	7.5	55	6.3	8.0	5.0	8.0	43	10.0	8.0	7.0	12.5
10	44	6.0	10.0	5.3	7.5	39	7.9	7.0	4.5	7.0	36	8.0	8.0	8.5	13.0
20	31	2.0	5.0	2.0	3.5	31	3.0	4.9	2.5	3.8	32	3.0	7.0	3.0	4.5

FREQ. (Mc)	TIME BLOCKS (LST)														
	1200-1600					1600-2000					2000-2400				
	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}
.013	165	8.0	6.0	12.5	19.5	165	5.0	6.0	9.5	14.5	162	5.0	5.0	9.5	14.5
.051	143	12.0	12.0	13.0	21.0	142	7.9	7.0	10.5	18.0	142	6.0	7.0	10.0	16.5
.160	122	16.0	14.0	13.0	22.0	122	8.0	10.0	10.0	17.5	124	4.0	6.0	8.5	15.0
.495	98	17.1	15.0	12.5	23.8	95	11.0	6.0	7.5	14.5	95	10.0	5.0	7.5	13.5
2.5	55	28.0	17.8	9.0	15.5	65	10.0	12.6	6.5	12.0	67	6.0	10.0	5.0	8.5
5	50	17.0	11.0	8.0	12.5	61	6.0	10.0	3.5	6.0	61	6.0	6.0	3.0	5.5
10	44	10.0	8.0	6.5	10.0	50	10.0	6.1	4.0	7.0	48	10.0	6.0	4.5	7.0
20	33	11.0	4.0	6.0	8.0	34	9.1	4.0	4.0	6.5	32	3.0	4.6	2.8	5.0

F_{am} = median value of effective antenna noise in db above ktb.

D_u = ratio of upper decile to median in db.

D_l = ratio of median to lower decile in db.

V_{dm} = median deviation of average voltage in db below mean power.

L_{dm} = median deviation of average logarithm in db below mean power.

SEASONAL TIME-BLOCK VALUES OF RADIO NOISE

WARRENSBURG, MO. LAT. 38.7 N LONG. 93.8 W SPRING (MARCH, APRIL, MAY) 1965

FREQ. (Mc)	TIME BLOCKS (LST)														
	0000-0400					0400-0800					0800-1200				
	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}
.013	163	8.6	11.0	12.5	19.5	159	10.0	8.0	13.0	21.0	159	10.0	10.0	13.0	20.5
.051	142	8.0	11.0	4.0	8.5	136	12.2	9.2	4.0	8.5	130	16.0	9.0	5.5	10.0
.160	117	14.0	15.9	8.3	15.0	108	21.0	22.0	9.0	16.0	100	27.0	16.0	7.0	12.5
.495	99	11.0	15.0	7.0	13.5	80	26.0	21.0	6.0	11.8	68	32.0	9.3	3.0	5.3
2.5	72	9.0	12.0	5.0	10.0	62	16.0	14.0	5.0	10.5	48	13.0	9.0	2.0	4.8
5	72	11.0	16.0	5.0	9.5	66	13.0	16.0	5.0	10.0	57	12.0	15.0	3.0	6.5
10	42	10.0	9.0	3.5	6.0	47	13.0	12.0	3.8	7.0	45	9.0	7.1	4.0	7.0
20	25	4.5	1.0	1.5	3.0	25	4.6	1.0	1.5	3.0	26	6.0	3.0	2.0	4.0

FREQ. (Mc)	TIME BLOCKS (LST)														
	1200-1600					1600-2000					2000-2400				
	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}	F _{am}	D _u	D _l	V _{dm}	L _{dm}
.013	161	10.0	9.0	11.5	18.0	163	8.0	11.0	11.0	17.5	163	8.0	11.0	12.0	19.0
.051	134	12.0	9.0	5.0	9.5	138	12.0	15.0	6.0	10.0	140	8.0	13.0	5.5	9.5
.160	109	18.0	25.0	6.5	11.8	115	16.0	25.0	7.0	12.0	118	13.0	17.0	7.0	13.5
.495	74	30.0	15.0	3.0	5.0	88	19.7	24.6	5.5	10.5	99	11.0	14.0	6.0	12.0
2.5	50	9.8	7.0	2.0	4.8	59	17.0	13.0	3.0	7.0	73	9.1	13.0	4.0	8.5
5	58	12.6	14.0	3.0	6.0	69	15.0	17.0	3.5	7.5	74	15.0	18.0	4.0	7.8
10	48	6.9	9.0	3.5	7.0	54	7.2	9.0	4.0	7.0	48	10.0	13.0	4.0	7.0
20	28	4.3	4.0	2.0	4.0	27	6.3	3.0	2.0	3.5	25	4.8	1.0	1.0	3.0

F_{am} = median value of effective antenna noise in db above ktb.

D_u = ratio of upper decile to median in db.

D_l = ratio of median to lower decile in db.

V_{dm} = median deviation of average voltage in db below mean power.

L_{dm} = median deviation of average logarithm in db below mean power.