

News Bulletins in English Stations Throughout The World

THE News Bulletin previously read at 8.45 p.m. (N.Z.S.T.) over DJB is now being read over DJL. The latest Italian schedule to hand gives the timings of the news bulletins at 3.15 a.m., 5.58 a.m., 6.55 a.m., 8.45 a.m., 11.0 a.m., 2.30 p.m., 6.05 p.m. and at 10.45 p.m.

The Empire frequency schedule remains unchanged.

12. 0 a.m. Melbourne	VLR, 31.32m (9.58 mc/s).	JZI, 31.47m (9.53 mc/s).
12. 0 a.m. Japan	JZJ, 25.41m (11.80mc/s).	
12. 0 a.m. Delhi	VUD3, 31.28m (9.59 mc/s).	
12.15 a.m. Manila	KZRM, 31.37m (9.56 mc/s).	
12.30 a.m. New York	WCBX, 16.82m (17.83 mc/s).	
12.45 a.m. Daventry	GSH, 13.97m (21.47 mc/s); GST, 13.92m (21.55 mc/s); GSF, 19.82m (15.14 mc/s); XGOK, 25.66m (11.67 mc/s).	GSJ, 13.94m (21.53 mc/s); GSG, 16.86m (17.79 mc/s);
12.45 a.m. Canton	ZPH, 30.96m (9.69 mc/s).	
12.45 a.m. Singapore	KZIB, 31.57m (9.50 mc/s);	KZIB, 49.68m (6.04 mc/s).
1. 0 a.m. Manila	VLW2, 31.03m (9.66 mc/s);	
1.15 a.m. Perth	KZRH, 31.15m (9.63 mc/s);	
1.15 a.m. Manila	DJQ, 19.63m (15.28 mc/s);	DJR, 19.55m (15.34 mc/s).
1.30 a.m. Berlin	JZJ, 25.41m (11.80 mc/s);	
1.30 a.m. Japan	WNBI, 16.88m (17.78 mc/s);	
1.30 a.m. New York	XGOY, 25.21m (11.92 mc/s);	
1.30 a.m. Shanghai	DJB, 19.74m (15.20 mc/s);	
1.45 a.m. Berlin	VLW2, 31.03m (9.66 mc/s);	
2.45 a.m. Perth	VUM2, 60.63m (4.96 mc/s);	
3.15 a.m. Madras	2RO6, 19.61m (15.30 mc/s);	2RO8, 16.83m (17.83 mc/s).
3.25 a.m. Rome	GSB, 31.55m (9.51 mc/s);	GSF, 19.82m (15.14 mc/s);
3.30 a.m. Daventry	CSV, 16.84m (17.81 mc/s);	GST, 13.92m (21.55 mc/s);
	VUD3, 31.30m (9.59 mc/s);	
3.30 a.m. Delhi	VQ.7.LO, 49.32m (6.08 mc/s).	
4. 0 a.m. Nairobi	WNBI, 16.88m (17.78 mc/s);	
4.30 a.m. New York	DJA, 31.38m (9.56 mc/s);	
4.45 a.m. Berlin	GSD, 25.53m (11.75 mc/s);	GSI, 19.66m (15.26 mc/s);
5.30 a.m. Daventry	2RO3, 31.15m (9.63 mc/s);	2RO4, 25.40m (11.81 mc/s);
5.45 a.m. Rome	2RO6, 19.61m (15.30 mc/s);	2RO15, 25.51m (11.76 mc/s);
	DJL, 19.86m (15.11 mc/s);	DJD, 25.49m (11.77 mc/s);
6.30 a.m. Berlin	TPA3, 25.24m (11.88 mc/s);	TPB14, 25.33m (11.84 mc/s);
6.30 a.m. Paris	DJA, 31.38m (9.56 mc/s);	DXB, 31.22m (9.61 mc/s).
6.45 a.m. Berlin	TAP, 31.69m (9.46 mc/s);	
6.45 a.m. Turkey	YUC, 31.56m (9.50mc/s);	
7. 0 a.m. Yugoslavia	DZB, 29.80m (10.05 mc/s);	DXQ, 48.55m (6.18 mc/s).
7.20 a.m. Berlin	JVI, 31.41m (9.53 mc/s);	JVW, 41.34m (7.25 mc/s).
7.30 a.m. Japan	RW96, 31.51m (9.52 mc/s);	RAN, 31.25m (9.60 mc/s).
7.30 a.m. Moscow	DXE, 31.22m (9.61 mc/s);	
7.45 a.m. Berlin	CSW, 30.80m (9.74 mc/s);	
8. 0 a.m. Lisbon	2RO4, 25.40m (11.81 mc/s);	2RO3, 31.15m (9.63 mc/s).
8. 0 a.m. Rome	WCBX, 25.36m (11.83 mc/s);	
8. 0 a.m. New York	GSD, 25.53m (11.75 mc/s);	GSC, 31.32m (9.58 mc/s);
8.20 a.m. Daventry	GSB, 31.55m (9.51 mc/s);	GSF, 19.82m (15.14 mc/s).
	MTCY, 25.48m (11.78 mc/s);	
8.30 a.m. Manchuria	VLR3, 25.25m (11.88 mc/s);	
8.30 a.m. Melbourne	DJD, 25.49m (11.77 mc/s);	DJX, 31.01m (9.67 mc/s).
8.45 a.m. Berlin	YUC, 31.56m (9.50 mc/s);	
9. 0 a.m. Yugoslavia	GSD, 25.53m (11.75 mc/s);	GSC, 31.32m (9.58 mc/s);
9.15 a.m. Daventry	GSB, 31.55m (9.51 mc/s);	GSF, 19.82m (15.14 mc/s).
	VLW3, 25.36m (11.83 mc/s);	
10.15 a.m. Perth	VLR3, 25.25m (11.88 mc/s);	
10.30 a.m. Melbourne	2RO9, 31.02m (9.67 mc/s);	
10.45 a.m. Rome	DJI, 41.30m (7.27 mc/s);	
10.45 a.m. Berlin	GSB, 31.55m (9.51 mc/s);	GSE, 25.28m (11.86 mc/s);
11. 0 a.m. Daventry	GSD, 25.53m (11.75 mc/s);	
	VLW3, 25.36m (11.83 mc/s);	
11. 0 a.m. Perth	RW96, 31.51m (9.52 mc/s);	RKI, 19.94m (15.04 mc/s);
11.30 a.m. Moscow	GSB, 31.55m (9.51 mc/s);	GSE, 25.28m (11.86 mc/s);
Noon Daventry	GSD, 25.53m (11.75 mc/s);	
	2RO4, 25.40m (11.81 mc/s);	2RO6, 19.61m (15.30 mc/s);
Noon Rome	TPA3, 25.24m (11.88 mc/s);	TPA4, 25.60m (11.72 mc/s);
12.30 p.m. Paris	KGEI, 19.54m (15.33 mc/s);	
12.30 p.m. San Francisco	DJD, 25.49m (11.77 mc/s);	DJB, 19.74m (15.20 mc/s);
12.45 p.m. Berlin	DXB, 31.22m (9.61 mc/s);	DXJ, 41.47m (7.24 mc/s);
	GSB, 31.55m (9.51 mc/s);	GSC, 31.32m (9.58 mc/s);
	GSD, 25.53m (11.75 mc/s);	
2.15 p.m. Daventry	WNBI, 16.88m (17.78 mc/s);	
	VLR3, 25.25m (11.88 mc/s);	
2.30 p.m. New York	WPTT, 25.27m (11.87 mc/s);	
2.30 p.m. Melbourne	WGEA, 31.41m (9.55 mc/s);	
2.30 p.m. Pittsburgh	2RO4, 25.40m (11.81 mc/s);	2RO6, 19.61m (15.30 mc/s);
2.30 p.m. Schenectady	2RO3, 31.15m (9.63 mc/s);	DJB, 19.74m (15.20 mc/s);
2.30 p.m. Rome	DJD, 25.49m (11.77 mc/s);	DXJ, 41.47m (7.24 mc/s);
	DXB, 31.22m (9.61 mc/s);	GSC, 31.32m (9.58 mc/s);
3. 0 p.m. Berlin	GSB, 31.55m (9.51 mc/s);	
	GSD, 25.53m (11.75 mc/s);	
3.30 p.m. Daventry	TPA3, 25.24m (11.88 mc/s);	TPA4, 25.60m (11.72 mc/s);
	TPBII, 31.51m (9.52 mc/s);	
4. 0 p.m. Paris	VLW3, 25.36m (11.83 mc/s);	
	DXB, 31.22m (9.61 mc/s);	
4.15 p.m. Perth	TPA3, 25.24m (11.88 mc/s);	TPA4, 25.60m (11.72 mc/s);
4.30 p.m. Berlin	TPBII, 31.51m (9.52 mc/s);	
4.45 p.m. Paris	TPBII, 31.51m (9.52 mc/s);	
	KGEI, 31.48m (9.53 mc/s);	
5.15 p.m. Paris	WPTT, 25.27m (11.87 mc/s);	
5.30 p.m. San Francisco	WRCA, 31.02m (9.66 mc/s);	
5.30 p.m. Pittsburgh	GSD, 25.53m (11.75 mc/s);	GSI, 19.66m (15.26 mc/s);
5.30 p.m. New York	GSB, 31.55m (9.51 mc/s);	2RO6, 19.61m (15.30 mc/s);
5.45 p.m. Daventry	2RO3, 31.15m (9.63 mc/s);	WCBX, 31.27m (9.59 mc/s);
	WBOS, 31.36m (9.57 mc/s);	
6. 5 p.m. Rome	WCAE, 31.29m (9.59 mc/s);	
6.15 p.m. New York	DJQ, 19.63m (15.28 mc/s);	DJR, 19.54m (15.34 mc/s);
6.15 p.m. Philadelphia	DJA, 31.38m (9.56 mc/s);	DJW, 31.09m (9.64 mc/s);
6.30 p.m. Berlin	MTCY, 25.48m (11.78 mc/s);	
	XGOY, 19.74m (15.19 mc/s);	
6.30 p.m. Manchuria	GSD, 25.53m (11.75 mc/s);	GSI, 19.66m (15.26 mc/s);
6.45 p.m. Shanghai	GSP, 19.60m (15.31 mc/s);	GSB, 31.55m (9.51 mc/s);
7.30 p.m. Daventry	GSF, 19.82m (15.14 mc/s);	
	RW96, 19.48m (15.42 mc/s);	
7.30 p.m. Moscow	TPA3, 25.24m (11.88 mc/s);	
7.45 p.m. Paris		

EMPIRE SERVICE

TRANSMISSION ONE FREQUENCIES For NEW ZEALAND and AUSTRALIA

Period: 5.57 p.m. - 10.00 p.m. (N.Z. Summer Time)

Call	Metres	Mc/s	E. of N. Bearing	Area Served	Time
GSD	25.53	11.75	92/248	Australia	
GSI	19.66	15.26	355	Oceania, South and West Africa	
GSC	31.32	9.58	168	North Africa and Near East	5.57 p.m. - 6.45 p.m.
GSP	19.60	15.31	168	North Africa and Near East	7. 0 p.m. - 10. 0 p.m.
*GSB	31.55	9.51	224	New Zealand	5.57 p.m. - 7. 0 p.m.
*GSF	19.82	15.14	44/224	New Zealand and Far East	7.15 p.m. - 10. 0 p.m.
*GSB	31.55	9.51	92/248	Australia	5.57 p.m. - 8.15 p.m.
*GSF	19.82	15.14	248	Australia	8.30 p.m. - 10. 0 p.m.
GRX	30.96	9.69	110/290	Europe	5.25 p.m. - 10. 0 p.m.
GSW	41.49	7.23	110/290	Europe	5.25 p.m. - 10. 0 p.m.
GSA	49.59	6.05	195	Europe	5.25 p.m. - 10. 0 p.m.

*Synchronised transmitters

EMPIRE STATION SCHEDULE

Transmission	Call	Metres	Mc/s	Area Served	Remarks
TRANSMISSION 2:	GSH	13.97	21.47	Africa	
	GSJ	13.94	21.53	India & Australia	
10.40 p.m. - 1.45 a.m.	GST	13.92	21.55	South America	
	GSG	16.86	17.79	India & Australia	
	GSV	16.84	17.81	Canada	12. 0 a.m. - 1.45 a.m.
	GSF	19.82	15.14	Far East & N.Z.	
	GSE	25.28	11.86	Europe	
	GSW	41.49	7.23	Europe	
	GSA	49.59	6.05	Europe	
TRANSMISSION 3:	GSV	16.84	17.81	Africa	
	GST	13.92	21.55	South America	
2. 0 a.m. - 5. 0 a.m.	*GSB	31.55	9.51	Far East	
	*GSB	31.55	9.51	India & Australia	
	GSF	19.82	15.14	India & Australia	
	GSE	25.28	11.86	Europe	
	GSW	41.49	7.23	Europe	
	GSA	49.59	6.05	Europe	
TRANSMISSION 4a:	GSD	25.53	11.75	Africa	
	*GSI	19.66	15.26	East Africa	5.17 a.m. - 6.30 a.m.
5.17 a.m. - 8.30 a.m.	*GSI	19.66	15.26	Africa	
	GSC	31.32	9.58	East Africa	6.45 a.m. - 8.30 a.m.
	GSP	19.60	15.31	Canada	6.40 a.m. - 8.30 a.m.
	GRX	30.96	9.69	Europe	
	GSA	49.59	6.05	Europe	
	GSW	41.49	7.23	Europe	
ARABIC SERVICE:	GSC	31.32	9.58	North Africa	
5.17 a.m. - 6.25 a.m.	GSP	19.60	15.31	Near East	
TRANSMISSION 4b:	GSF	19.82	15.14	South America	
	GSP	19.60	15.31	Canada	
8.50 a.m. - 11. 0 a.m.	GSD	25.53	11.75	Canada	
	GSC	31.32	9.58	Africa	
	GSB	31.55	9.51	West Indies	
	GRX	30.96	9.69	Europe	
	GSA	49.59	6.05	Europe	
	GSW	41.49	7.23	Europe	
TRANSMISSION 5:	*GSB	31.55	9.51	Canada	
	*GSB	31.55	9.51	West Indies	
11.22 a.m. - 2.15 p.m.	GSC	31.32	9.58	India & Australia	
	GSD	25.53	11.75	Canada	
	GSE	25.28	11.86	South America	
	GRX	30.96	9.69	Europe	
	GSW	41.49	7.23	Europe	
	GSA	49.59	6.05	Europe	
TRANSMISSION 6:	*GSB	31.55	9.51	South America	
	*GSB	31.55	9.51	West Indies	
2.37 p.m. - 5.30 p.m.	*GSC	31.32	9.58	Eastern Canada	
	*GSC	31.32	9.58	Western Canada	
	GSD	25.53	11.75	Western Canada	

*Synchronised transmitters

News Bulletins in English (Continued)—

8.30 p.m. Daventry	GSD, 25.53m (11.75 mc/s);	GSI, 19.66m (15.26 mc/s);
	GSP, 19.60m (15.31 mc/s);	GSF, 19.82m (15.14 mc/s).
8.30 p.m. Melbourne	VLR, 31.32m (9.58 mc/s).	
8.30 p.m. Perth	VLW3, 25.36m (11.83 mc/s).	
8.45 p.m. Berlin	DJB, 19.74m (15.20 mc/s).	
9.10 p.m. Rome	2RO6, 19.61m (15.30 mc/s).	
10. 0 p.m. Manila	KZRH, 31.15m (9.63 mc/s).	
10. 0 p.m. Shanghai	XGOY, 25.20m (11.92 mc/s).	
10.15 p.m. Daventry	GSG, 16.86m (17.79 mc/s);	GSF, 19.82m (15.14 mc/s).
10.15 p.m. Manila	KZRM, 31.37m (9.56 mc/s).	
10.15 p.m. Saigon	Radio Saigon, 25.46m (11.79 mc/s).	
10.30 p.m. Paris	TPA3, 25.24m (11.88 mc/s);	TPB2, 16.88m (17.76 mc/s).
10.30 p.m. Manila	KZRF, 48.87m (6.14 mc/s).	
10.45 p.m. Manila	KZIB, 31.57m (9.50 mc/s);	KZIB, 49.68m (6.04 mc/s).
10.45 p.m. Perth	VLW2, 31.03m (9.66 mc/s).	
10.45 p.m. Rome	2RO6, 19.61m (15.30 mc/s);	2RO8, 16.83m (17.83 mc/s).
11. 0 p.m. Daventry	GSG, 16.86m (17.79 mc/s);	GSF, 19.82m (15.14 mc/s).
11.15 p.m. Berlin	DJB, 19.74m (15.20 mc/s).	
11.15 p.m. Singapore	ZPH, 30.96m (9.69 mc/s).	
11.30 p.m. Berlin	DJQ, 19.63m (15.28 mc/s);	DJR, 19.54m (15.34 mc/s);
	DJE, 16.89m (17.76 mc/s);	DJB, 16.81m (17.84 mc/s).
11.45 p.m. Turk. /	TAQ, 19.74m (15.20 mc/s).	