

# EMPIRE SERVICE

Daventry programmes are still subject to alteration without notice other than by announcements preceding transmission. It is therefore impossible at the moment to publish them in advance.

Listeners should take note of NBS and NCBS announcements about rebroadcasts from Daventry. These are frequent.

During the past week one addition was notified in the *Empire News Bulletins*—a *News Bulletin in Czech* at 1.45 a.m., otherwise the bulletins remain unchanged.

A further change in the *Empire* frequencies has been made, GSC and GSP being notified for use in the Arabic service of transmission 4a.

Several changes have been made in the *News Bulletins* in English from all stations.

## EMPIRE FREQUENCIES

(Time in each case is N.Z. Summer Time)

TRANSMISSION 1:	Call	Metres	Kc/s	Area Served
5.57 p.m. - 10.15 p.m.	*GSB	31.55	9510	Australia
	*GSB	31.55	9510	New Zealand
	*GSF	19.82	15140	Australia
	*GSF	19.82	15140	New Zealand
	GSD	25.53	11750	Australia
	GSI	19.66	15260	Oceania & South & West Africa
	GSP	19.60	15310	North Africa and Near East
	GSE	25.28	11860	Europe
	GSW	41.49	7230	Europe
TRANSMISSION 2: 10.42 p.m. - 1.55 a.m.	DSJ	13.94	21530	India, Australia, West Indies
	*GSQ	16.86	17790	India, Australia, West Indies
	*GSQ	16.86	17790	Canada
	GSH	13.97	21470	Africa
	GSV	16.84	17810	Far East and New Zealand
	GST	13.92	21550	South America and New Zealand
	GSE	25.28	11860	Europe
	GSW	41.49	7230	Europe
TRANSMISSION 3: 1.57 a.m. - 5.0 a.m.	GSJ	13.94	21530	India and West Australia
	GSF	19.82	15140	India and West Australia
	*GSQ	16.86	17790	India and West Australia
	*GSQ	16.86	17790	Canada
	GSH	13.97	21470	Africa
	GSV	16.84	17810	Far East and New Zealand
	GST	13.92	21550	South America and New Zealand
	GSE	25.28	11860	Europe
	GSW	41.49	7230	Europe
TRANSMISSION 4a: 5.17 a.m. - 8.25 a.m.	GSI	19.66	15260	Africa
	GSC	31.32	9580	Africa
	GSD	25.53	11750	Canada
	GSE	25.28	11860	South America and New Zealand
	GSQ	16.86	17790	North America
	GRX	30.96	9690	Europe
	GSA	49.59	6050	Europe
ARABIC SERVICE: 5.17 a.m. - 6.25 a.m.	GSC	31.32	9580	North Africa
	GSP	19.60	15310	Near East
TRANSMISSION 4b: 8.45 a.m. - 11.0 a.m.	GSC	31.32	9580	Africa
	GSD	25.53	11750	New Zealand, Australia, India
	GSF	19.82	15140	West Indies
	GSP	19.60	15310	Canada
	GSO	19.76	15180	South America and New Zealand
	GRX	30.96	9690	Europe
	GSA	49.59	6050	Europe
TRANSMISSION 5: 11.17 a.m. - 2.15 p.m.	GSF	19.82	15140	South America and New Zealand
	GSD	25.53	11750	Canada
	*GSB	31.55	9510	Canada
	*GSB	31.55	9510	West Indies
	GSC	31.32	9580	India, Malaya and West Australia
	GRX	30.96	9690	Europe
	GSA	49.59	6050	Europe
TRANSMISSION 6: 2.37 p.m. - 5.30 p.m.	*GSB	31.55	9510	West Indies
	*GSB	31.55	9510	Canada
	*GSB	31.55	9510	South America and New Zealand
	GSC	31.32	9580	Western Canada
	GSD	25.53	11750	Western Canada

\*Synchronised transmitters

## News Bulletins In English Stations Throughout The World

N.Z. Summer  
Time

12.30 a.m. Melbourne	VLR (31.34m).
1. 0 a.m. Paris	TPB2 (16.87m), TPA2 (19.68m).
1.15 a.m. Daventry	GSJ (13.94m), GSH (13.97m), GST (13.92m), GSG (16.86m), GSV (16.84m), GSE (25.28m), GSW (41.49m).
2. 0 a.m. Rome	2RO4 (25.40m), 2RO8 (16.83m).
2. 0 a.m. Berlin	DJQ (19.63m), DJB (19.74m), DJE (16.89m), DJS (13.99m).
2. 0 a.m. Japan	JZJ (25.41m).
2. 0 a.m. New York	WNBI (16.88m).
2.30 a.m. Paris	TPB2 (16.87m), TPA2 (19.68m).
3.45 a.m. Madras	VUM2 (60.63m).
4. 0 a.m. Delhi	VUD3 (31.30m), VUD2 (60.00m).
4. 0 a.m. Bombay	VUB2 (61.10m).
4. 0 a.m. Daventry	GSF (19.82m), GSG (16.86m), GSH (13.97m), GSV (16.84m).
4. 0 a.m. Rome	2RO4 (25.40m), 2RO8 (16.83m).
5. 0 a.m. New York	WNBI (16.88m).
5.30 a.m. Daventry	GSI (19.66m), GSD (25.53m), GSG (16.86m).
6.15 a.m. Rome	2RO4 (25.40m), 2RO3 (31.13m), 2RO6 (19.61m).
7. 0 a.m. Berlin	DJC (49.83m), DJL (19.86m), DJD (25.49m), DJX (31.01m).
7. 0 a.m. Daventry	GSI (19.66m), GSC (31.32m), GSD (25.53m), GSE (25.28m), GSG (16.86m).
7. 0 a.m. Paris	TPA3 (25.24m), TPB13 (41.20m), TPA2 (19.68m).
8. 0 a.m. Japan	JZJ (25.41m), JZK (19.79m).
8.15 a.m. Madrid	EAQ (30.43m).
8.45 a.m. Melbourne	VLR3 (25.25m).
8.50 a.m. Daventry	GSC (31.32m), GSD (25.53m), GSF (19.82m), GSP (19.60m), GSO (19.76m).
9. 0 a.m. New York	WCBX (16.82m).
9. 0 a.m. Manchuria	MPCY (25.48m).
9.15 a.m. Berlin	DJC (49.83m), DJL (19.86m), DJD (25.49m), DJX (31.01m).
9.45 a.m. Daventry	GSC (31.32m), GSD (25.53m), GSF (19.82m), GSP (19.60m), GSO (19.76m).
10. 0 a.m. Melbourne	VLR3 (25.25m).
11.15 a.m. Rome	2RO9 (31.02m).
11.30 a.m. Daventry	GSF (19.82m), GSD (25.53m), GSB (31.55m), GSC (31.32m).
Noon Moscow	RW96 (19.76m), RKI (19.94m), RNE (25.00m).
12.30 p.m. Daventry	GSF (19.82m), GSD (25.53m), GSB (31.55m), GSC (31.32m).
1. 0 p.m. Paris	TPA3 (25.24m), TPA4 (25.60m).
1. 0 p.m. San Francisco	KGEI (19.54m).
1.15 p.m. Berlin	DJB (19.74m), DJD (25.49m).
2.45 p.m. Daventry	GSB (31.55m), GSC (31.32m), GSD (25.53m).
3. 0 p.m. New York	WNBI (16.88m).
3. 0 p.m. Melbourne	VLR (31.34m).
3. 0 p.m. Pittsburgh	WTIC (25.27m).
3. 0 p.m. Schenectady	WGEA (31.41m).
3.15 p.m. Paris	TPA3 (25.24m), TPA4 (25.60m).
3.30 p.m. Berlin	DJB (19.74m), DJD (25.49m).
3.30 p.m. Delhi	VUD3 (19.62m).
4. 0 p.m. Daventry	GSB (31.55m), GSC (31.32m), GSD (25.53m).
5.15 p.m. Paris	TPA3 (25.24m), TPA4 (25.60m), (30.99m).
5.30 p.m. Japan	JVH (20.50m).
6. 0 p.m. San Francisco	KGEI (48.40m).
6.15 p.m. Daventry	GSB (31.55m), GSD (25.53m), GSI (19.66m), GSP (19.60m), GSE (25.28), GSW (41.49m).
6.30 p.m. Japan	JZK (19.79m).
7. 0 p.m. Berlin	DJN (31.46m), DJQ (19.63m), DJR (19.56m), DJE (16.89m), DJH (16.81m), DJS (13.99m).
8. 0 p.m. Moscow	RW96 (19.76m).
8. 0 p.m. Daventry	GSB (31.55m), GSD (25.53m), GSI (19.66m), GSP (19.60m), GSE (25.28m), GSW (41.49m).
8.15 p.m. Melbourne	VLR (31.34m).
8.15 p.m. Paris	TPA3 (25.24m), TPB3 (19.83m).
9. 0 p.m. Daventry	GSF (19.82m), GSD (25.53m), GSI (19.66m), GSP (19.60m), GSE (25.28m), GSW (41.49m).
9.30 p.m. Rome	2RO8 (16.83m).
10.30 p.m. Manila	KZRH (49.20m).
10.45 p.m. Manila	KZRM (31.37m).
10.45 p.m. Daventry	GSJ (13.94m), GSH (13.97m), GST (13.92m), GSG (16.86m), GSV (16.84m), GSE (25.28m), GSW (41.49m).
11. 0 p.m. Rome	2RO8 (16.83m), 2RO4 (25.40m).
11. 0 p.m. Singapore	ZPH (30.96m).
11. 0 p.m. Paris	TPB2 (16.80m), TPA2 (19.68m).
11. 0 p.m. Saigon	Radio Saigon (49.05m).
11. 0 p.m. Manila	KZRF (49.01m).
11.15 p.m. Manila	KZRD (31.57m), KZRD (49.68m).
11.15 p.m. Shanghai	XGOY (25.20m).
11.30 p.m. Daventry	GSJ (13.94m), GSH (13.97m), GST (13.92m), GSG (16.86m), GSV (16.84m), GSE (25.28m), GSW (41.49).
12 midnight Berlin	DJR (19.56m), DJH (16.81m), DJN (31.46m), DJS (13.99m).