



## DIGITAL TRANSMISSION OF ALL INDIA RADIO in Medium Wave

### (A) Operation in Pure Digital Mode

S.No.	Location/ Station	Duration	Frequency (kHz)	Programme	
				First Channel	Second Channel
1.	Chennai	0555-1705 Hrs. 1800-2310 Hrs.	783	Vividh Bharati (Chennai)	FM Rainbow (Chennai)
2.	Delhi	0555-1000 Hrs 1200-1730 Hrs. 1815-2310 Hrs.	1368	Vividh Bharati (Delhi)	FM Rainbow (Delhi)
3.	Rajkot	1200 – 1345 Hrs.	1071	Vividh Bharati (Mumbai)	Urdu

### (B) Operation in Simulcast Mode

(Transmitters are scheduled to carry out both Analog & Digital transmission as per timings of existing Analog operation)

S. No	Location/ Station	Frequency (kHz)	Programme
1.	*Ahmedabad	855	Rainbow India
2.	*Ajmer	612	Rainbow India
3.	*Bengaluru	621	FM Gold
4.	*Barmer	1467	VBS Mumbai
5.	*Bikaner	1404	VBS Mumbai
6.	*Chennai-A	729	Raagam Channel
7.	Chinsurah	603	Rainbow India
8.	*Delhi-A	828	FM Gold
9.	*Dharwad	774	Rainbow India
10.	Dibrugarh	576	VBS Mumbai
11.	*Guwahati-B	1044	Rainbow India
	*Itanagar	684	Rainbow India

12.	*Jabalpur	810	Rainbow India
13.	Jalandhar	882	Rainbow India
14.	**Jammu	999	Rainbow India
15.	*Kolkata-A	666	FM Gold (Kolkata)
16.	*Kolkata-B	1017	FM Rainbow (Kolkata)
17.	*Lucknow	756	FM Gold
18.	*Mumbai-A	1053	DTH Hindi
19.	*Mumbai-B	567	DTH Marathi
20.	*Panaji	1296	FM Gold
21.	Passighat	1071	VBS Mumbai
22.	*Patna	630	Rainbow India
23.	*Pune	801	Rainbow India
24.	*Rajkot	819	Rainbow India
25.	Rajkot	1080	VBS / Urdu
26.	Ranchi	558	Rainbow India
27.	*Siliguri	720	Rainbow India
28.	Suratgarh	927	VBS Mumbai
29.	Tawang	1530	VBS Mumbai
30.	*Trichirapalli	945	VBS Chennai
31.	*Varanasi	1251	VBS Mumbai
32.	*Vijayawada	846	FM Gold

- **\* Operates on their respective analogue frequency(Digital frequency-9 kHz) in pure DRM mode during 1530 – 1630 Hrs.(IST) every day except Sunday carrying 2 Channels.**
- **\*\* Operates on 990kHz (999-9 kHz)in pure DRM mode during 1030-1130 hrs.(IST) every day except Sunday carrying 2 Channels.**

Reception reports on technical quality of the transmission on the above frequencies are welcome and may please be sent to: Deputy Director General (Spectrum Management & Synergy) by email at: [spectrum-manager@air.org.in](mailto:spectrum-manager@air.org.in)