Band 20

Frequency	Mobile Operator	Duplex Mode	Cell ID	Received Power (dBm)	Num. RB	PHICH Duration	PHICH Resource
796 MHz	Orange	FDD	116	-25	50	Normal	1
804.1 MHz	Vodafone	FDD	137	-15	50	Normal	1
806 MHz	Vodafone	FDD	137	-3.54	50	Normal	1
807.9 MHz	Vodafone	FDD	137	-14.3	50	Normal	1
816 MHz	Movistar	FDD	177	-18.3	50	Normal	1
816 MHz	Movistar	FDD	178	-19	50	Normal	1

In Spain only FDD Duplex Mode is used for LTE.

Registro Público de Concesiones de Telecomunicaciones [1].

iPhone code to verify advanced mobile network settings: *3001#12345#*

More info: 3GPP TS 36.106

References:

[1] Registro Público de Concesiones de Telecomunicaciones - https://sedeaplicaciones.minetur.gob.es/setsi_regconcesiones/TablaConcesiones.aspx?codservicio=800&servicio=Servicio%20de%20Comunicaciones%20Electr%F3nicas%20800%20MHz&titular=&rn=true