

SZ TPS CO., LTD

Floor 2, Building 2, No.596, Zhoushi Road, Jiuwei Community, Hangcheng Street, Baoan District, Shenzhen, China

2A5EP-S10

Tune up Procedure

I would like to confirm this device does not have tune up information, because the tune up is fixed by the manufacturer. Therefore, the user cannot tune up the device.

Conducted average power range is below:

Mode	Maximum Target Value	Mode	Maximum Target Value
GSM 850	32.0dBm±1.0	GSM 1900	29.0 dBm±1.0
GPRS 850 1Txslot	32.0dBm±1.0	GPRS 1900 1Txslot	29.0 dBm±1.0
GPRS 850 2Txslot	31.2 dBm±1.0	GPRS 1900 2Txslot	28.0 dBm±1.0
GPRS 850 3Txslot	29.0 dBm±1.0	GPRS 1900 3Txslot	26.0 dBm±1.0
GPRS 850 4Txslot	27.5 dBm±1.0	GPRS 1900 4Txslot	24.5 dBm±1.0
EGPRS 850 1Txslot (GMSK)	32.0 dBm±1.0	EGPRS 1900 1Txslot (GMSK)	29.0 dBm±1.0
EGPRS 850 2Txslot (GMSK)	31.0 dBm±1.0	EGPRS 1900 2Txslot (GMSK)	28.0 dBm±1.0
EGPRS 850 3Txslot (GMSK)	29.0 dBm±1.0	EGPRS 1900 3Txslot (GMSK)	26.0 dBm±1.0
EGPRS 850 4Txslot (GMSK)	27.5 dBm±1.0	EGPRS 1900 3Txslot (GMSK)	24.5 dBm±1.0
EGPRS 850 1Txslot (8DPSK)	26.5 dBm±1.0	EGPRS 1900 1Txslot (8DPSK)	25.5 dBm ±1.0
EGPRS 850 2Txslot (8DPSK)	24.2 dBm±1.0	EGPRS 1900 2Txslot (8DPSK)	23.5 dBm ±1.0
EGPRS 850 3Txslot (8DPSK)	22.2 dBm±1.0	EGPRS 1900 3Txslot (8DPSK)	21.5 dBm±1.0
EGPRS 850 4Txslot (8DPSK)	22.2 dBm±1.0	EGPRS 1900 3Txslot (8DPSK)	21.5 dBm±1.0

WCDMA Band 2		WCDMA Band 4	WCDMA Band 5
Mode	Maximum Target Value	Maximum Target Value	Maximum Target Value
RMC 12.2kbps	22.5dBm ±1.0	22.5dBm ±1.0	22.5dBm ±1.0
RMC 64kbps	22.5dBm ±1.0	22.5dBm ±1.0	22.5dBm ±1.0
RMC 144kbps	22.5dBm ±1.0	22.5dBm ±1.0	22.5dBm ±1.0
RMC 384kbps	22.5dBm ±1.0	22.5dBm ±1.0	22.5dBm ±1.0
HSDPA Sub-test 1	22.5dBm ±1.0	22.5dBm ±1.0	22.5dBm ±1.0
HSDPA Sub-test 2	22.5dBm ±1.0	22.5dBm ±1.0	22.5dBm ±1.0
HSDPA Sub-test 3	22.5dBm ±1.0	22.5dBm ±1.0	22.5dBm ±1.0
HSDPA Sub-test 4	22.5dBm ±1.0	22.5dBm ±1.0	22.5dBm ±1.0
HSUPA Sub-test 1	22.5dBm ±1.0	22.5dBm ±1.0	22.5dBm ±1.0
HSUPA Sub-test 2	22.5dBm ±1.0	22.5dBm ±1.0	22.5dBm ±1.0
HSUPA Sub-test 3	22.5dBm ±1.0	22.5dBm ±1.0	22.5dBm ±1.0
HSUPA Sub-test 4	22.5dBm ±1.0	22.5dBm ±1.0	22.5dBm ±1.0

BAND 2	RB SIZE	QPSK	16QAM		BAND 4	RB SIZE	QPSK	16QAM
1.4MHz	1	22.5dBm±1.0	22.5dBm±1.0		1.4MHz	1	22.5dBm±1.0	22.5dBm±1.0
	6	22.5dBm±1.0	22.5dBm±1.0			6	22.5dBm±1.0	22.5dBm±1.0
3MHz	1	22.5dBm±1.0	22.5dBm±1.0		3MHz	1	22.5dBm±1.0	22.5dBm±1.0
	15	22.5dBm±1.0	22.5dBm±1.0			15	22.5dBm±1.0	22.5dBm±1.0
5MHz	1	22.5dBm±1.0	22.5dBm±1.0		5MHz	1	22.5dBm±1.0	22.5dBm±1.0
	25	22.5dBm±1.0	22.5dBm±1.0			25	22.5dBm±1.0	22.5dBm±1.0
10MHz	1	22.5dBm±1.0	22.5dBm±1.0		10MHz	1	22.5dBm±1.0	22.5dBm±1.0
	50	22.5dBm±1.0	22.5dBm±1.0			50	22.5dBm±1.0	22.5dBm±1.0
15MHz	1	22.5dBm±1.0	22.5dBm±1.0		15MHz	1	22.5dBm±1.0	22.5dBm±1.0
	75	22.5dBm±1.0	22.5dBm±1.0			75	22.5dBm±1.0	22.5dBm±1.0
20MHz	1	22.5dBm±1.0	22.5dBm±1.0		20MHz	1	22.5dBm±1.0	22.5dBm±1.0
	100	22.5dBm±1.0	22.5dBm±1.0			100	22.5dBm±1.0	22.5dBm±1.0

BAND 5	RB SIZE	QPSK	16QAM		BAND 7	RB SIZE	QPSK	16QAM
1.4MHz	1	22.5dBm±1.0	22.5dBm±1.0		5MHz	1	22.5dBm±1.0	22.5dBm±1.0
	6	22.5dBm±1.0	22.5dBm±1.0			6	22.5dBm±1.0	22.5dBm±1.0
3MHz	1	22.5dBm±1.0	22.5dBm±1.0		10MHz	1	22.5dBm±1.0	22.5dBm±1.0
	15	22.5dBm±1.0	22.5dBm±1.0			15	22.5dBm±1.0	22.5dBm±1.0
5MHz	1	22.5dBm±1.0	22.5dBm±1.0		15MHz	1	22.5dBm±1.0	22.5dBm±1.0
	25	22.5dBm±1.0	22.5dBm±1.0			25	22.5dBm±1.0	22.5dBm±1.0
10MHz	1	22.5dBm±1.0	22.5dBm±1.0		20MHz	1	22.5dBm±1.0	22.5dBm±1.0
	50	22.5dBm±1.0	22.5dBm±1.0			50	22.5dBm±1.0	22.5dBm±1.0

BAND 17	RB SIZE	QPSK	16QAM					
5MHz	1	22.5dBm±1.0	22.5dBm±1.0					
	25	22.5dBm±1.0	22.5dBm±1.0					
10MHz	1	22.5dBm±1.0	22.5dBm±1.0					
	50	22.5dBm±1.0	22.5dBm±1.0					

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