



Note : \* Adjusting Resistorz

C <sub>1-1,2,3</sub>	Tuning Capacitor	C <sub>14</sub>	0.05 $\mu$ F	C <sub>27</sub>	10 $\mu$ F 3 V	R <sub>7</sub>	56 K $\Omega$ $\pm$ 5% $\frac{1}{8}$ W	R <sub>20</sub>	3.3 K $\Omega$ $\pm$ 5% $\frac{1}{8}$ W	X <sub>1</sub>	RF	2T7	L <sub>4,5</sub>	Oscillator Coil
C <sub>2-1,2,3</sub>	Trimmer	C <sub>15</sub>	2 PF	C <sub>28</sub>	30 $\mu$ F 3 V	R <sub>8</sub>	12 K $\Omega$ " "	R <sub>21</sub>	470 $\Omega$ " "	X <sub>2</sub>	Osc.	2T7	IFT <sub>1</sub>	1. F. Trans.
C <sub>3</sub>	0.05 $\mu$ F	C <sub>16</sub>	180 PF (inside IFT)	C <sub>29</sub>	100 $\mu$ F 6 V	R <sub>9</sub>	1 K $\Omega$ " "	R <sub>22</sub>	1 K $\Omega$ " "	X <sub>3</sub>	IF <sub>1</sub>	2T7	IFT <sub>2</sub>	"
C <sub>4</sub>	10 $\mu$ F 3 V	C <sub>17</sub>	0.02 $\mu$ F	C <sub>30</sub>	0.05 $\mu$ F	R <sub>10</sub> *	56 K $\Omega$ " "	R <sub>23</sub>	10 K $\Omega$ " "	X <sub>4</sub>	IF <sub>2</sub>	2T7	IFT <sub>3</sub>	"
C <sub>5</sub>	0.005 $\mu$ F	C <sub>18</sub>	0.02 $\mu$ F	C <sub>31</sub>	0.1 $\mu$ F	R <sub>11</sub>	12 K $\Omega$ " "	R <sub>24</sub>	3.3 K $\Omega$ " "	X <sub>5</sub>	AF <sub>1</sub>	2T6	T <sub>1</sub>	input Trans. 1.5K $\Omega$ : 2K $\Omega$
C <sub>6</sub>	2 ~ 20 PF Trimmer	C <sub>19</sub>	2 PF	C <sub>32</sub>	100 $\mu$ F 6 V	R <sub>12</sub>	470 $\Omega$ " "	R <sub>25</sub>	330 $\Omega$ " "	X <sub>6</sub>	AF <sub>2</sub>	2T6	T <sub>2</sub>	Output Trans. 200 $\Omega$ : 8 $\Omega$
C <sub>7</sub>	0.05 $\mu$ F	C <sub>20</sub>	180 PF (inside IFT)			R <sub>13</sub>	2.2 K $\Omega$ " "	R <sub>26</sub>	5 $\Omega$ " "	X <sub>7</sub>	PA	2T6		
C <sub>8</sub>	0.05 $\mu$ F	C <sub>21</sub>	0.05 $\mu$ F	R <sub>1</sub> *	150 K $\Omega$ $\pm$ 5% $\frac{1}{8}$ W	R <sub>14</sub>	15 K $\Omega$ " "	R <sub>27</sub>	220 $\Omega$ " "	X <sub>8</sub>	PA	2T6		
C <sub>9</sub>	0.02 $\mu$ F	C <sub>22</sub>	0.02 $\mu$ F	R <sub>2</sub>	8.2 K $\Omega$ " "	R <sub>15</sub>	470 $\Omega$ " "	R <sub>28</sub>	60 $\Omega$ " "	D <sub>1</sub>	Mix.	1T2		
C <sub>10</sub>	0.002 $\mu$ F	C <sub>23</sub>	0.02 $\mu$ F	R <sub>3</sub>	560 $\Omega$ " "	R <sub>16</sub>	470 $\Omega$ " "	R <sub>29</sub>	2.2 K $\Omega$ " "	D <sub>2</sub>	Det.	1T2		
C <sub>11</sub>	180 PF (inside IFT)	C <sub>24</sub>	10 $\mu$ F 3 V	R <sub>4</sub>	150 K $\Omega$ " "	R <sub>17</sub>	3.3 K $\Omega$ " "	R <sub>30</sub>	5 $\Omega$ " "	D <sub>3</sub>		1T5		
C <sub>12</sub>	0.02 $\mu$ F	C <sub>25</sub>	30 $\mu$ F 3 V	R <sub>5</sub>	220 $\Omega$ " "	R <sub>18</sub>	5 K $\Omega$ with Switch	R <sub>31</sub>	5 $\Omega$ " "	L <sub>1,2,3</sub>	Bar Antenna			
C <sub>13</sub>	10 $\mu$ F 3 V	C <sub>26</sub>	0.005 $\mu$ F	R <sub>6</sub>	220 $\Omega$ " "	R <sub>19</sub>	15 K $\Omega$ $\pm$ 5% $\frac{1}{8}$ W			L <sub>4,5</sub>	RF Trans.			