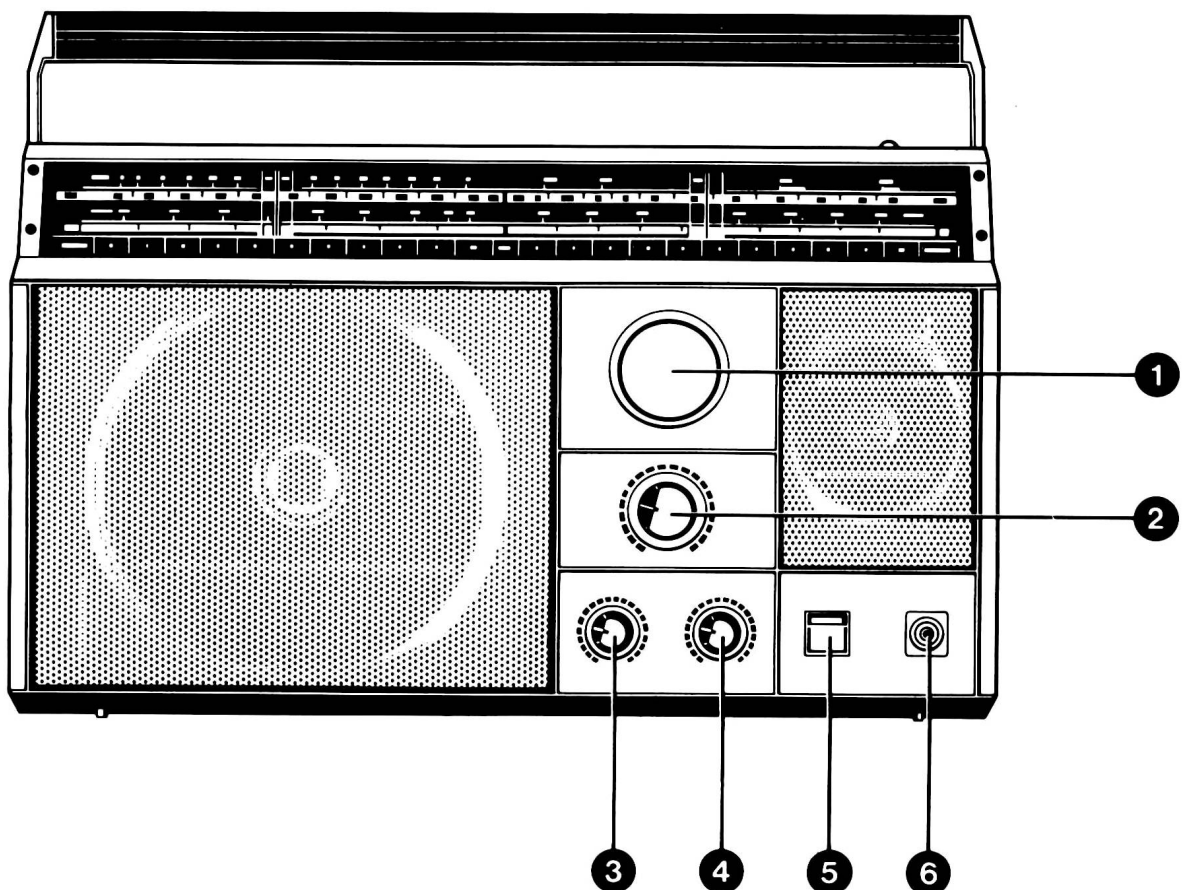
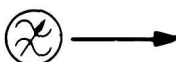




























Service
Service
Service








Service Manual



SK-A								
MW/PO 520-1605KHz	468KHz $\Delta f=10\text{KHz}$	 A via 20nF	min.		5046	 1	max.	symm.
					5047			
					5048			
	512KHz	 B Mod=1KHz	max.		5005	 1	max.	
	1635KHz		min.		CT4			
	550KHz				5002			
	1500KHz				CT3			
LW/GO 150-255KHz	147KHz	 B Mod=1KHz	max.		2020	 1	max.	
	200KHz				5003			
SW/OC 5.95-15.45MHz	5.85MHz	 D Mod=1KHz	max.		5004	 1	max.	
	15.9MHz		min.		2013			
	6.5MHz				5001			
	14.5MHz				2001			
FM 87.5-108MHz AFC off	10.7MHz $\Delta f=300\text{KHz}$ (50Hz)	 C via 20nF	min.		5041	 1	max.	symm.
					5042			
					5043			
					5044	 1	 max.lin. + symm.	
					5045			
	86.5MHz	 D Mod=1KHz	max.		5024	 1	max.	
	109MHz		min.		CT2			
	88MHz				5022			
	106MHz				CT1			
								




Repeat - Herhalen - Répéter - Wiederholen - Repetera - Ricominciare - Gentage - Ghentagelse - Toista

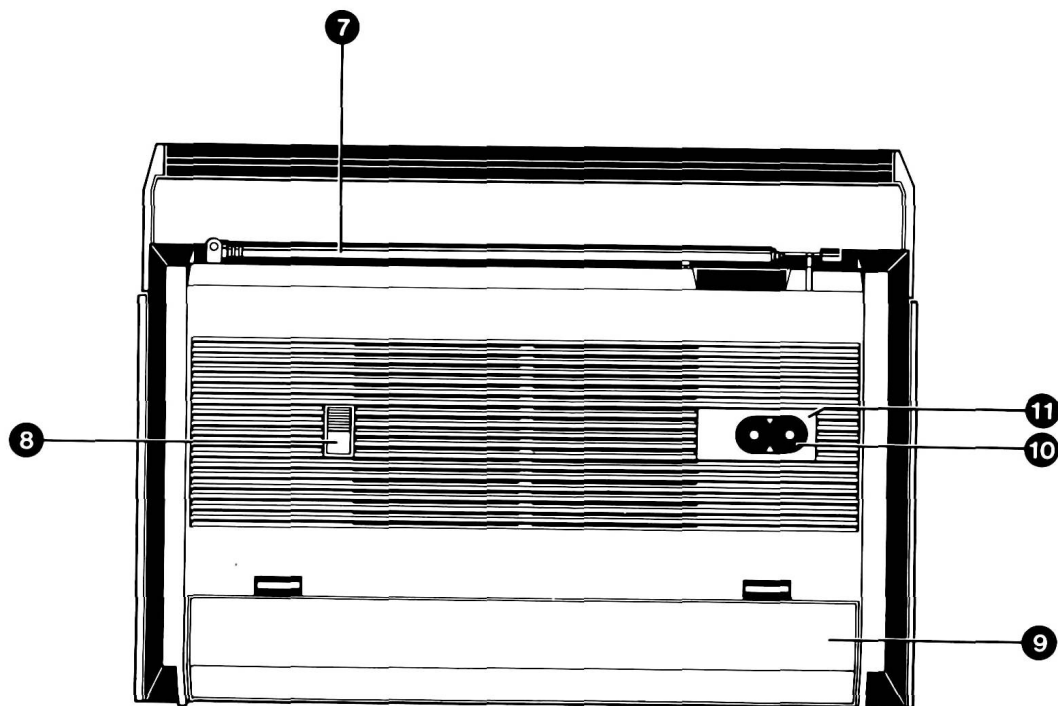
Connection and control

1	2050		7	Tele. aerial	
2	3551		8	SK-A	LW-MW-SW-FM
3	3558		9	Battery comp.	
4	3552		10	AC Socket	
5	SK-B		11	AC Plate	
6	BU-1				

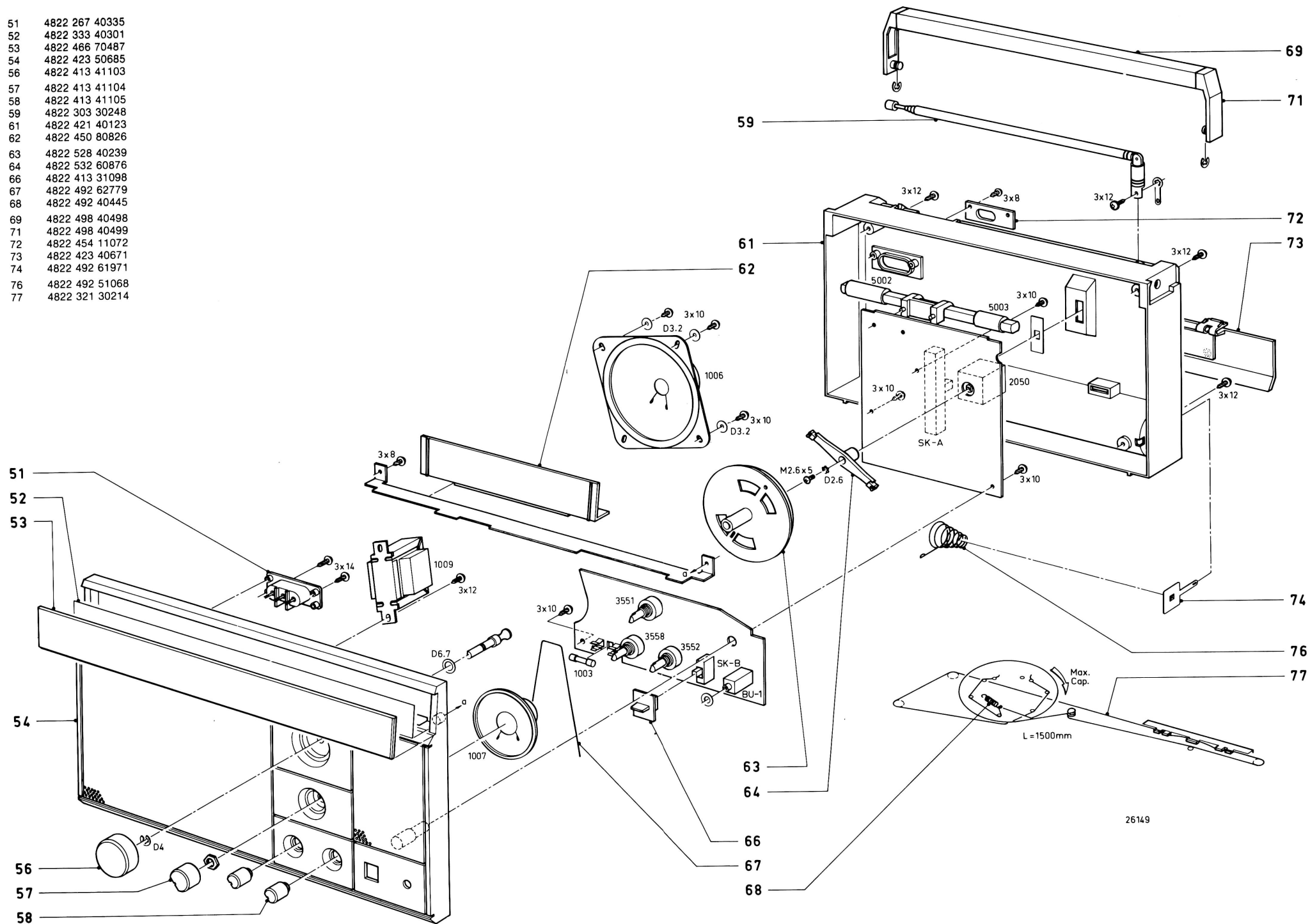
Specifications

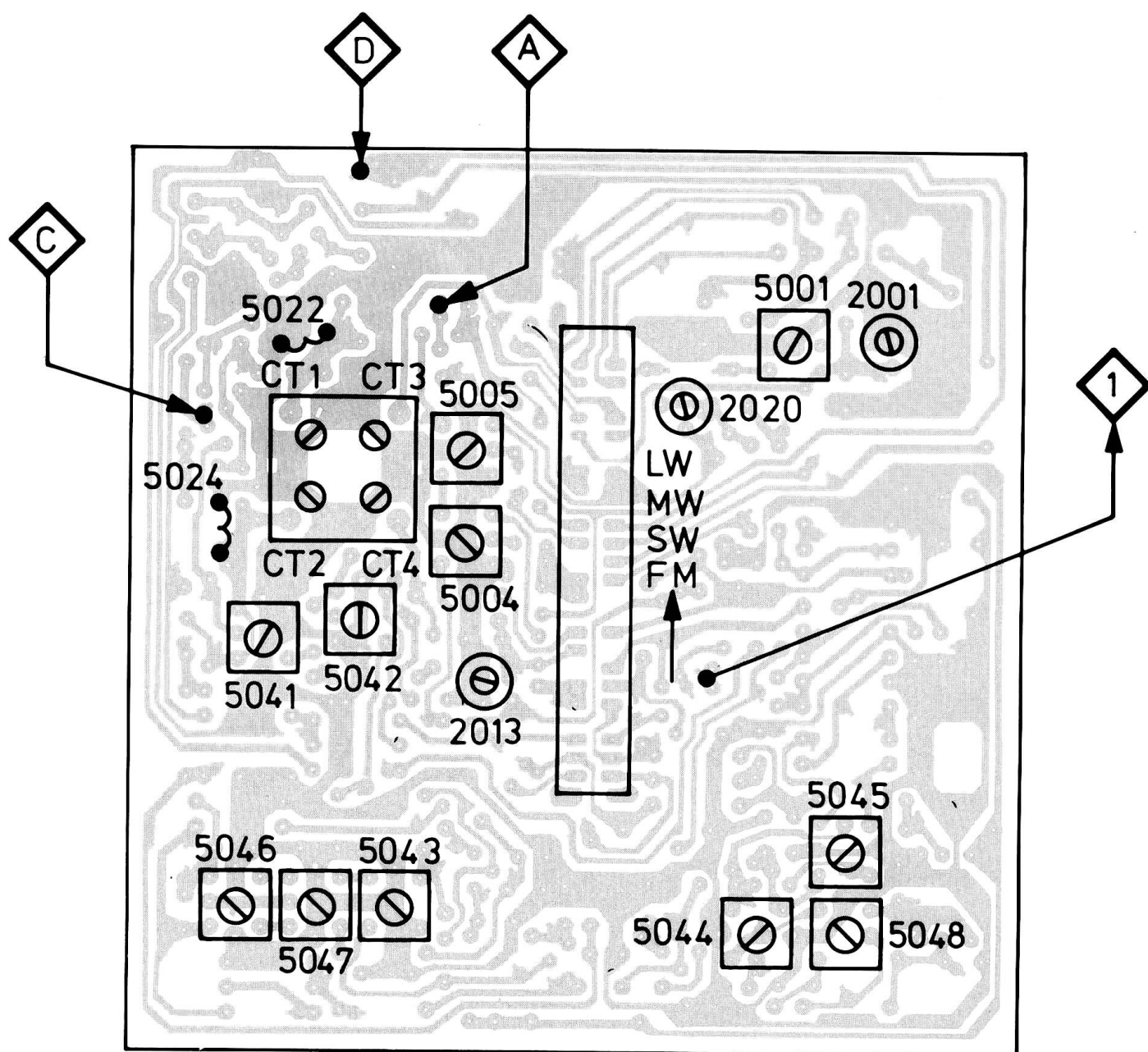
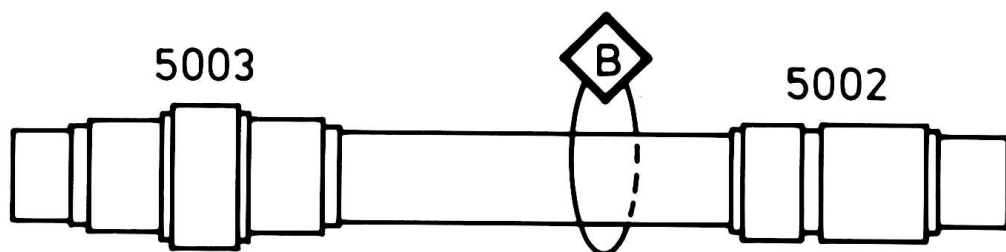
LW/PO: 150-255KHz (2000-1177m)
 MW/PO: 520-1605KHz (577-187m)
 SW/OC: 5.95-15.45MHz (50.4-19.4m)
 FM: 87.5-108MHz
 IF/FI AM: 468KHz
 IF/FI FM: 10.7MHz

Supply/Secteur: 110-127/220-240V 50Hz
 6V (4xR20) 
 Output/Sortie: 700mW \pm 1dB (d=10%) 
 900mW \pm 1dB (d=10%) 

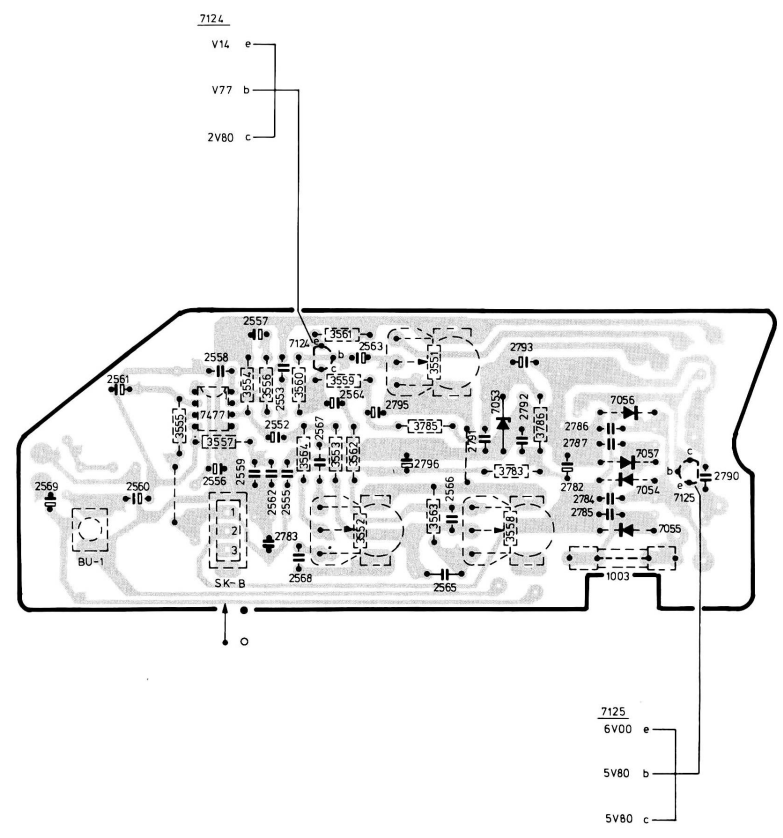
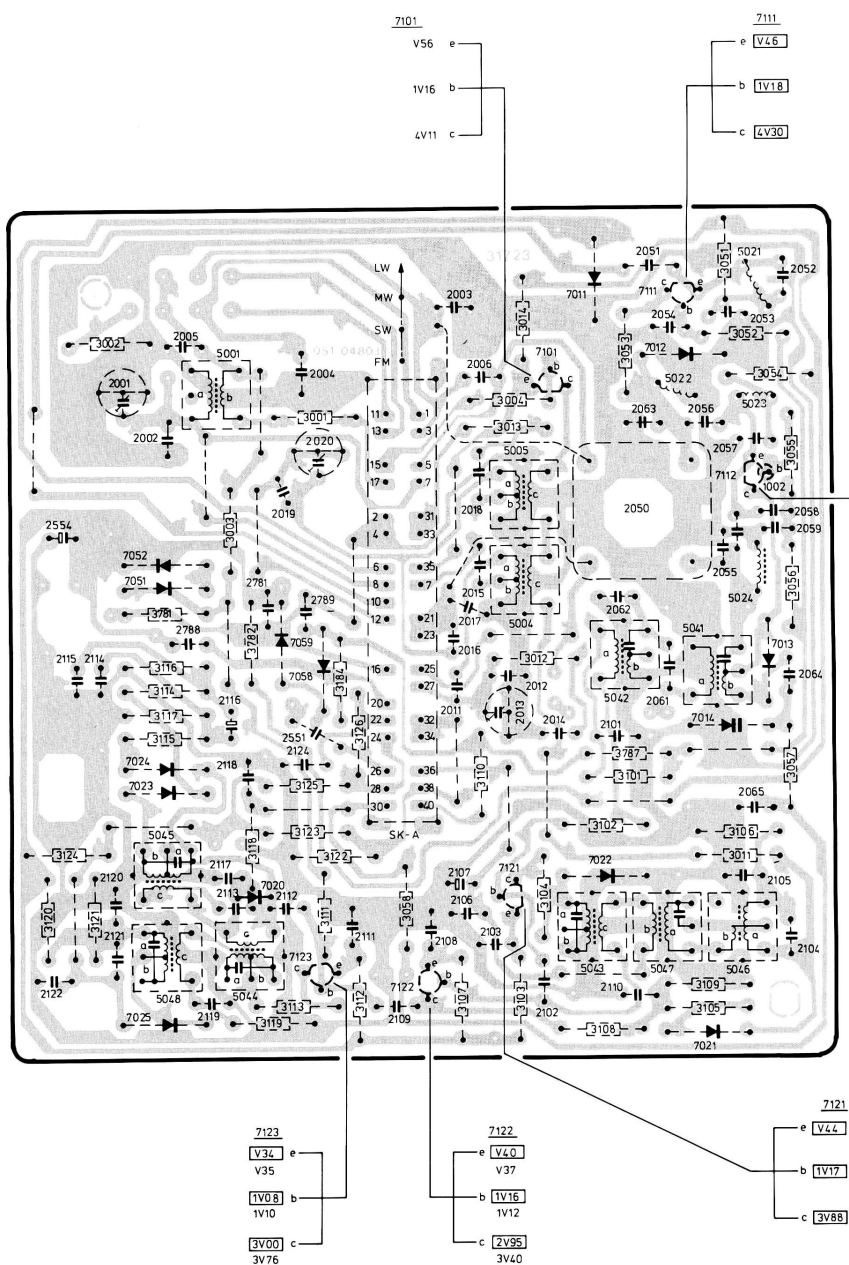


51 4822 267 40335
 52 4822 333 40301
 53 4822 466 70487
 54 4822 423 50685
 56 4822 413 41103
 57 4822 413 41104
 58 4822 413 41105
 59 4822 303 30248
 61 4822 421 40123
 62 4822 450 80826
 63 4822 528 40239
 64 4822 532 60876
 66 4822 413 31098
 67 4822 492 62779
 68 4822 492 40445
 69 4822 498 40498
 71 4822 498 40499
 72 4822 454 11072
 73 4822 423 40671
 74 4822 492 61971
 76 4822 492 51068
 77 4822 321 30214





MISC.	7023 7052 5001 5044 7059 7058 7020 7122 5004 5005 7101 7011 5047 5022 5041 7112 5023 5021	BU-1	7477	7124	7053	7055 7056 7125
	7051 5048 7123 7121 7022 5042 7012 7014 5024 1002				1003 7057	
	7024 5045 5043 7111 7021 5046 7013				7054	
C	2554 2001 2002 2005 2116 2781 2019 2004 2108 2011 2003 2006 2012 2014 2082 2063 2054 2065 2053 2057 2064 2052	2569 2561 2560	2558 2556 2553 2555 2563 2795	2566 2791 2793 2782 2786	2790	
	2115 2114 2120 2788 2117 2113 2112 2789 2020 2109 2107 2017 2018 2013 2102 2101 2050 2051 2055 2060 2058 2104		2557 2552 2568 2564	2565 2792	2787 2785	
	2121 2119 2122 2118 2124 2551 2111 2106 2016 2015 2103 2110 2061 2056 2105 2059		2783 2796 2559 2562 2567		2784	
R	3124 3002 3117 3781 3118 3003 3119 3125 3001 3184 3058 3107 3110 3004 3014 3104 3102 3053 3106 3051 3054 3055	3555	3557 3556 3560 3561 3562	3551 3783 3786		
	3120 3121 3115 3116 3782 3123 3112 3126 3013 3103 3108 3787 3011 3052 3056 3057		3554 3564 3559 3552	3785 3563 3558		
	3114 3113 3111 3122 3012 3101 3105 3109		3553			



FM ...V
AM ...V

26165
3/4/82

The circuit board layout is a complex electronic design for a radio receiver. It features a central area with a large transformer (2050) and several other transformers (5001, 5004, 5005, 5006, 5007, 5008, 5009, 5010, 5011, 5012, 5013, 5014, 5015, 5016, 5017, 5018, 5019, 5020, 5021, 5022, 5023, 5024, 5025, 5026, 5027, 5028, 5029, 5030, 5031, 5032, 5033, 5034, 5035, 5036, 5037, 5038, 5039, 5040, 5041, 5042, 5043, 5044, 5045, 5046, 5047, 5048, 5049, 5050, 5051, 5052, 5053, 5054, 5055, 5056, 5057, 5058, 5059, 5060, 5061, 5062, 5063, 5064, 5065, 5066, 5067, 5068, 5069, 5070, 5071, 5072, 5073, 5074, 5075, 5076, 5077, 5078, 5079, 5080, 5081, 5082, 5083, 5084, 5085, 5086, 5087, 5088, 5089, 5090, 5091, 5092, 5093, 5094, 5095, 5096, 5097, 5098, 5099, 5100, 5101, 5102, 5103, 5104, 5105, 5106, 5107, 5108, 5109, 5110, 5111, 5112, 5113, 5114, 5115, 5116, 5117, 5118, 5119, 5120, 5121, 5122, 5123, 5124, 5125, 5126, 5127, 5128, 5129, 5130, 5131, 5132, 5133, 5134, 5135, 5136, 5137, 5138, 5139, 5140, 5141, 5142, 5143, 5144, 5145, 5146, 5147, 5148, 5149, 5150, 5151, 5152, 5153, 5154, 5155, 5156, 5157, 5158, 5159, 5160, 5161, 5162, 5163, 5164, 5165, 5166, 5167, 5168, 5169, 5170, 5171, 5172, 5173, 5174, 5175, 5176, 5177, 5178, 5179, 5180, 5181, 5182, 5183, 5184, 5185, 5186, 5187, 5188, 5189, 5190, 5191, 5192, 5193, 5194, 5195, 5196, 5197, 5198, 5199, 5200, 5201, 5202, 5203, 5204, 5205, 5206, 5207, 5208, 5209, 5210, 5211, 5212, 5213, 5214, 5215, 5216, 5217, 5218, 5219, 5220, 5221, 5222, 5223, 5224, 5225, 5226, 5227, 5228, 5229, 5230, 5231, 5232, 5233, 5234, 5235, 5236, 5237, 5238, 5239, 5240, 5241, 5242, 5243, 5244, 5245, 5246, 5247, 5248, 5249, 5250, 5251, 5252, 5253, 5254, 5255, 5256, 5257, 5258, 5259, 5260, 5261, 5262, 5263, 5264, 5265, 5266, 5267, 5268, 5269, 5270, 5271, 5272, 5273, 5274, 5275, 5276, 5277, 5278, 5279, 5280, 5281, 5282, 5283, 5284, 5285, 5286, 5287, 5288, 5289, 5290, 5291, 5292, 5293, 5294, 5295, 5296, 5297, 5298, 5299, 5300, 5301, 5302, 5303, 5304, 5305, 5306, 5307, 5308, 5309, 5310, 5311, 5312, 5313, 5314, 5315, 5316, 5317, 5318, 5319, 5320, 5321, 5322, 5323, 5324, 5325, 5326, 5327, 5328, 5329, 5330, 5331, 5332, 5333, 5334, 5335, 5336, 5337, 5338, 5339, 5340, 5341, 5342, 5343, 5344, 5345, 5346, 5347, 5348, 5349, 5350, 5351, 5352, 5353, 5354, 5355, 5356, 5357, 5358, 5359, 5360, 5361, 5362, 5363, 5364, 5365, 5366, 5367, 5368, 5369, 5370, 5371, 5372, 5373, 5374, 5375, 5376, 5377, 5378, 5379, 5380, 5381, 5382, 5383, 5384, 5385, 5386, 5387, 5388, 5389, 5390, 5391, 5392, 5393, 5394, 5395, 5396, 5397, 5398, 5399, 5400, 5401, 5402, 5403, 5404, 5405, 5406, 5407, 5408, 5409, 5410, 5411, 5412, 5413, 5414, 5415, 5416, 5417, 5418, 5419, 5420, 5421, 5422, 5423, 5424, 5425, 5426, 5427, 5428, 5429, 5430, 5431, 5432, 5433, 5434, 5435, 5436, 5437, 5438, 5439, 5440, 5441, 5442, 5443, 5444, 5445, 5446, 5447, 5448, 5449, 5450, 5451, 5452, 5453, 5454, 5455, 5456, 5457, 5458, 5459, 5460, 5461, 5462, 5463, 5464, 5465, 5466, 5467, 5468, 5469, 5470, 5471, 5472, 5473, 5474, 5475, 5476, 5477, 5478, 5479, 5480, 5481, 5482, 5483, 5484, 5485, 5486, 5487, 5488, 5489, 5490, 5491, 5492, 5493, 5494, 5495, 5496, 5497, 5498, 5499, 5500, 5501, 5502, 5503, 5504, 5505, 5506, 5507, 5508, 5509, 5510, 5511, 5512, 5513, 5514, 5515, 5516, 5517, 5518, 5519, 5520, 5521, 5522, 5523, 5524, 5525, 5526, 5527, 5528, 5529, 5530, 5531, 5532, 5533, 5534, 5535, 5536, 5537, 5538, 5539, 5540, 5541, 5542, 5543, 5544, 5545, 5546, 5547, 5548, 5549, 5550, 5551, 5552, 5553, 5554, 5555, 5556, 5557, 5558, 5559, 5560, 5561, 5562, 5563, 5564, 5565, 5566, 5567, 5568, 5569, 5570, 5571, 5572, 5573, 5574, 5575, 5576, 5577, 5578, 5579, 5580, 5581, 5582, 5583, 5584, 5585, 5586, 5587, 5588, 5589, 5590, 5591, 5592, 5593, 5594, 5595, 5596, 5597, 5598, 5599, 5600, 5601, 5602, 5603, 5604, 5605, 5606, 5607, 5608, 5609, 5610, 5611, 5612, 5613, 5614, 5615, 5616, 5617, 5618, 5619, 5620, 5621, 5622, 5623, 5624, 5625, 5626, 5627, 5628, 5629, 5630, 5631, 5632, 5633, 5634, 5635, 5636, 5637, 5638, 5639, 5640, 5641, 5642, 5643, 5644, 5645, 5646, 5647, 5648, 5649, 5650, 5651, 5652, 5653, 5654, 5655, 5656, 5657, 5658, 5659, 5660, 5661, 5662, 5663, 5664, 5665, 5666, 5667, 5668, 5669,

