Subject: Re: Opinion: "The Brick" a folded TQWP for Tangband 871-S
Posted by lon on Fri, 13 May 2005 22:07:39 GMT
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I checked out the photos-- very nice workmanship.I would be happy to get good midrange out of the TB's andam beginning to think that the minimum for decent output is a 4 in driver like my Fostex FE127e's. I also have a set ofPVC pipes (4in diameter) with the old Radio Shack 1197'swhich also perform well in a long pipe. I did an experiment with a small baffle mount of the TB 871-S in a PVC pipe of 41 in which is a quarterwavelength for 65 mhz IIRC.. don't quote me. It didn't work satisfactorily in that transmission lineconcept: PVC pipe with straight pipe and a hard surfaceterminus at the exit in the form of a flooring tile.Not much count.Here is a concept that I just ran across at the Full Range Driver Forum for a Fostex. The interesting thing about this one is thatit uses a similar concept as that of the Jordan VTL but for a muchless expensive single driver. This I thought was a real 'find'and had not seen it anywhere before.
Fostex Spiral concept-- drawing