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The 17th Symposium on Japan Society of Electromagnetic Wave Energy Applications

○Sympo F. Microwave, Taro Dempaa

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**Index Terms**: electromagnetic wave applications, microwave power applications, microwave heating, microwave chemistry

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Fig. 1. Temperature-time profiles of materials under microwave irradiation. (A: xxx, B: yyy, C: zzz, D: vvv)

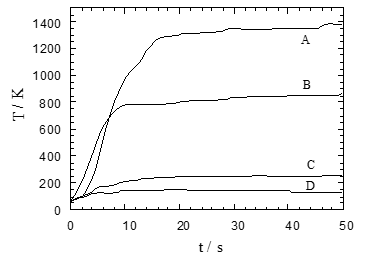


Table 1. Experimental conditions for the microwave synthesis of A2X

| Frequency / GHz | | Irradiation time / s | | Atmosphere | | Products | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 2.45 | | 600 | | Air | | A2X, AX2, ABX3 | |
| 2.45 | | 600 | | N2 | | A2X, AX2 | |
| 28 | | 300 | | N2 | | A2X, AX2 (trace) | |
| 28 | | 600 | | N2 | | A2X | |

【References】1). S. F. Microwave et al., J. Phys. Chem., XX (2001), 82.

　　　　　　　2). XXXX and YYY, …………..