

.....,

[1]

$$M_R^c = \{u^{*}(t), \Lambda^c(t) | t \in [t_0, T]\},$$

$$u^{*}(t) = \int_0^T \tilde{S}^M(t) dt$$

$$\Lambda^c(t)$$

[2]

$$y_i^c(t) = \sum_{k=1}^N c_{ik} e^{-ik t}, \quad i = \overline{0,3} \tag{1}$$

$$N. \tag{1}$$

$$y_i^c(t) = \frac{1}{\|\Lambda^c(t)\|} \sum_{k=1}^N c_{ik} \cdot \tilde{ik} \cdot e^{-ik t}, \quad i = \overline{0,3}. \tag{2}$$

$$c_{ik}, \tilde{ik} \tag{1}$$

(1) (2)

$$\check{S}^M(t) = 2[\Lambda^c(t)]^{-1} \circ \dot{\Lambda}^c(t) \quad (3)$$

$$\frac{I_2}{I_1} = 0,8571, \frac{I_3}{I_1} = 0,3429, \check{S}(0) = (0,012, -0,011, 0,015) \quad /$$

$$T = 300 \text{ с,}$$

$$N=3,$$

$$1,$$

$$M_R^c.$$

0,02

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$1j$	0.229679	0.000307	-0.569397	0.229679
μ_{1j}	-0.000829	0.018495	-0.004077	-0.005510
$2j$	0.37596- 0.013908i	0.0098 +0.214862i	0.273738- 0.30528i	0.375960 +0.201703i
μ_{2j}	0.000070- 0.01258i	-0.001688- 0.012859i	-0.001186- 0.011697i	0.001809- 0.011920i
$3j$	0.375969 +0.013908i	0.0098- 0.214862i	0.273738 +0.30528i	0.375960- 0.201703
μ_{3j}	0.000070 +0.01258i	-0.001688 +0.012859i	-0.001186 +0.011697i	0.001809 +0.011920i

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