PESO

TABLE I DIFFERENT SE MODEL WITH POST-PROCESSING PCS ON VCTK-DEMAND.

1.97

2.46

2.22

2.63

2.37

2.70

2.76

3.04

2.84

3.15

2.83

3.13

3.11

3.15

3.11

3.30

STOI

0.91

0.92

0.91

0.91

0.93

0.92

0.94

0.94

0.94

0.94

0.94

0.94

0.93

0.92

0.95

0.95

CSIG

3.34

3.63

3.21

3.39

3.53

3.67

4.10

4.22

4.20

4.33

4.18

4.31

4.08

4.03

4.30

4.35

CBAK

2.44

2.67

2.75

2.72

3.15

2.94

3.34

3.13

3.39

3.19

3.78

3.18

3.12

3.04

3.57

3.28

COVL

2.63

3.03

2.65

2.95

2.94

3.17

3.44

3.64

3.51

3.75

3.51

3.73

3.58

3.57

3.73

3.84

Cau.

Yes

Yes

No

No

No

No

No

No

No

No

Noisy

T (c)

T (nc)

CRNN

DPT\*

MGAN+

Wiener filter

Noisy + Post-processing PCS

T(c) + Post-processing PCS

T (nc) + Post-processing PCS

CRNN + Post-processing PCS

DPT\* + Post-processing PCS

MGAN+ + Post-processing PCS

SEGAN (SpeechBrain)

Wiener filter + Post-processing PCS

SEGAN (SpeechBrain) + Post-processing PCS